C H A P T E R 3

FSM Faults

This chapter provides information about the faults that may be raised during one or more stages of an FSM task.

✎
Note Unless an FSM fault appears on the Faults tab, you do not need to take any action to resolve the fault. FSM stages fail and retry for many reasons. These faults do not always indicate an issue with a component or the FSM.

fsmFailAaaEpUpdateEp

Fault Code:F999619

Message

[FSM:FAILED]: sam:dme:AaaEpUpdateEp

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details
```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999619
mibFaultName: fsmFailAaaEpUpdateEp
moClass: aaa:Ep
Type: fsm
```

fsmFailAaaRealmUpdateRealm

Fault Code:F999620

Message

[FSM:FAILED]: sam:dme:AaaRealmUpdateRealm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999620
mibFaultName: fsmFailAaaRealmUpdateRealm
moClass: aaa:Realm
Type: fsm
```

fsmFailAaaUserEpUpdateUserEp

Fault Code:F999621

Message

[FSM:FAILED]: sam:dme:AaaUserEpUpdateUserEp

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999621
mibFaultName: fsmFailAaaUserEpUpdateUserEp
moClass: aaa:UserEp
Type: fsm
```

fsmFailAdaptorExtEthIfPathReset

Fault Code:F999892

Message

[FSM:FAILED]: sam:dme:AdaptorExtEthIfPathReset

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999892
mibFaultName: fsmFailAdaptorExtEthIfPathReset
moClass: adaptor:ExtEthIf
Type: fsm
```

fsmFailAdaptorHostEthIfCircuitReset

Fault Code:F999897

Message

[FSM:FAILED]: sam:dme:AdaptorHostEthIfCircuitReset

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999897
mibFaultName: fsmFailAdaptorHostEthIfCircuitReset
moClass: adaptor:HostEthIf
Type: fsm
```

fsmFailAdaptorHostFcIfCircuitReset

Fault Code:F999897

Message

[FSM:FAILED]: sam:dme:AdaptorHostFcIfCircuitReset

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999897
mibFaultName: fsmFailAdaptorHostFcIfCircuitReset
moClass: adaptor:HostFcIf
Type: fsm
```

fsmFailAdaptorHostFcIfResetFcPersBinding

Fault Code:F999574

Message

[FSM:FAILED]: sam:dme:AdaptorHostFcIfResetFcPersBinding

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999574
mibFaultName: fsmFailAdaptorHostFcIfResetFcPersBinding
moClass: adaptor:HostFcIf
Type: fsm
```

fsmFailCallhomeEpConfigCallhome

Fault Code:F999710

Message

[FSM:FAILED]: sam:dme:CallhomeEpConfigCallhome

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999710
mibFaultName: fsmFailCallhomeEpConfigCallhome
moClass: callhome:Ep
Type: fsm
```

fsmFailCapabilityCatalogueActivateCatalog

Fault Code:F1000085

Message

[FSM:FAILED]: sam:dme:CapabilityCatalogueActivateCatalog

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000085
mibFaultName: fsmFailCapabilityCatalogueActivateCatalog
moClass: capability:Catalogue
Type: fsm
```

fsmFailCapabilityCatalogueDeployCatalogue

Fault Code:F999971

Message

[FSM:FAILED]: sam:dme:CapabilityCatalogueDeployCatalogue

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999971
mibFaultName: fsmFailCapabilityCatalogueDeployCatalogue
moClass: capability:Catalogue
Type: fsm
```

fsmFailCapabilityMgmtExtensionActivateMgmtExt

Fault Code:F1000086

Message

[FSM:FAILED]: sam:dme:CapabilityMgmtExtensionActivateMgmtExt

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000086
mibFaultName: fsmFailCapabilityMgmtExtensionActivateMgmtExt
moClass: capability:MgmtExtension
Type: fsm
```

fsmFailCapabilityUpdaterUpdater

Fault Code:F999944

Message

[FSM:FAILED]: sam:dme:CapabilityUpdaterUpdater

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999944
mibFaultName: fsmFailCapabilityUpdaterUpdater
moClass: capability:Updater
Type: fsm
```

fsmFailCommSvcEpRestartWebSvc

Fault Code:F999617

Message

[FSM:FAILED]: sam:dme:CommSvcEpRestartWebSvc

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999617
mibFaultName: fsmFailCommSvcEpRestartWebSvc
moClass: comm:SvcEp
Type: fsm
```

fsmFailCommSvcEpUpdateSvcEp

Fault Code:F999616

Message

[FSM:FAILED]: sam:dme:CommSvcEpUpdateSvcEp

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999616
mibFaultName: fsmFailCommSvcEpUpdateSvcEp
moClass: comm:SvcEp
Type: fsm
```

fsmFailComputeBladeDiag

Fault Code:F999575

Message

[FSM:FAILED]: sam:dme:ComputeBladeDiag

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999575
mibFaultName: fsmFailComputeBladeDiag
moClass: compute:Blade
Type: fsm
```

fsmFailComputeBladeDiscover

Fault Code:F999560

Message

[FSM:FAILED]: sam:dme:ComputeBladeDiscover

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999560
mibFaultName: fsmFailComputeBladeDiscover
moClass: compute:Blade
Type: fsm
```

fsmFailComputeBladeUpdateBoardController

Fault Code:F999970

Message

[FSM:FAILED]: sam:dme:ComputeBladeUpdateBoardController

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999970
mibFaultName: fsmFailComputeBladeUpdateBoardController
moClass: compute:Blade
Type: fsm
```

fsmFailComputePhysicalActivateAdaptor

Fault Code:F1000084

Message

[FSM:FAILED]: sam:dme:ComputePhysicalActivateAdaptor

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000084
mibFaultName: fsmFailComputePhysicalActivateAdaptor
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalAssociate

Fault Code:F1000013

Message

[FSM:FAILED]: sam:dme:ComputePhysicalAssociate

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000013
mibFaultName: fsmFailComputePhysicalAssociate
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalBiosRecovery

Fault Code:F1000024

Message

[FSM:FAILED]: sam:dme:ComputePhysicalBiosRecovery

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000024
mibFaultName: fsmFailComputePhysicalBiosRecovery
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalCmosReset

Fault Code:F1000026

Message

[FSM:FAILED]: sam:dme:ComputePhysicalCmosReset

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000026
mibFaultName: fsmFailComputePhysicalCmosReset
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalConfigSoL

Fault Code:F1000123

Message

[FSM:FAILED]: sam:dme:ComputePhysicalConfigSoL

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000123
mibFaultName: fsmFailComputePhysicalConfigSoL
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalDecommission

Fault Code:F1000016

Message

[FSM:FAILED]: sam:dme:ComputePhysicalDecommission

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000016
mibFaultName: fsmFailComputePhysicalDecommission
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalDiagnosticInterrupt

Fault Code:F1000156

Message

[FSM:FAILED]: sam:dme:ComputePhysicalDiagnosticInterrupt

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000156
mibFaultName: fsmFailComputePhysicalDiagnosticInterrupt
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalDisassociate

Fault Code:F1000014

Message

[FSM:FAILED]: sam:dme:ComputePhysicalDisassociate

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000014
mibFaultName: fsmFailComputePhysicalDisassociate
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalHardShutdown

Fault Code:F1000018

Message

[FSM:FAILED]: sam:dme:ComputePhysicalHardShutdown

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000018
mibFaultName: fsmFailComputePhysicalHardShutdown
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalHardreset

Fault Code:F1000021

Message

[FSM:FAILED]: sam:dme:ComputePhysicalHardreset

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000021
mibFaultName: fsmFailComputePhysicalHardreset
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalPowerCap

Fault Code:F1000015

Message

[FSM:FAILED]: sam:dme:ComputePhysicalPowerCap

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000015
mibFaultName: fsmFailComputePhysicalPowerCap
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalPowercycle

Fault Code:F1000020

Message

[FSM:FAILED]: sam:dme:ComputePhysicalPowercycle

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000020
mibFaultName: fsmFailComputePhysicalPowercycle
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalResetBmc

Fault Code:F1000027

Message

[FSM:FAILED]: sam:dme:ComputePhysicalResetBmc

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000027
mibFaultName: fsmFailComputePhysicalResetBmc
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalResetKvm

Fault Code:F1000203

Message

[FSM:FAILED]: sam:dme:ComputePhysicalResetKvm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000203
mibFaultName: fsmFailComputePhysicalResetKvm
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalSoftShutdown

Fault Code:F1000017

Message

[FSM:FAILED]: sam:dme:ComputePhysicalSoftShutdown

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000017
mibFaultName: fsmFailComputePhysicalSoftShutdown
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalSoftreset

Fault Code:F1000022

Message

[FSM:FAILED]: sam:dme:ComputePhysicalSoftreset

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000022
mibFaultName: fsmFailComputePhysicalSoftreset
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalSwConnUpd

Fault Code:F1000023

Message

[FSM:FAILED]: sam:dme:ComputePhysicalSwConnUpd

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000023
mibFaultName: fsmFailComputePhysicalSwConnUpd
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalTurnup

Fault Code:F1000019

Message

[FSM:FAILED]: sam:dme:ComputePhysicalTurnup

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000019
mibFaultName: fsmFailComputePhysicalTurnup
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalUnconfigSoL

Fault Code:F1000124

Message

[FSM:FAILED]: sam:dme:ComputePhysicalUnconfigSoL

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000124
mibFaultName: fsmFailComputePhysicalUnconfigSoL
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalUpdateAdaptor

Fault Code:F1000083

Message

[FSM:FAILED]: sam:dme:ComputePhysicalUpdateAdaptor

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000083
mibFaultName: fsmFailComputePhysicalUpdateAdaptor
moClass: compute:Physical
Type: fsm
```

fsmFailComputePhysicalUpdateExtUsers

Fault Code:F1000048

Message

[FSM:FAILED]: sam:dme:ComputePhysicalUpdateExtUsers

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000048
mibFaultName: fsmFailComputePhysicalUpdateExtUsers
moClass: compute:Physical
Type: fsm
```

fsmFailComputeRackUnitDiscover

Fault Code:F999560

Message

[FSM:FAILED]: sam:dme:ComputeRackUnitDiscover

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999560
mibFaultName: fsmFailComputeRackUnitDiscover
moClass: compute:RackUnit
Type: fsm
```

fsmFailComputeRackUnitOffline

Fault Code:F1000210

Message

[FSM:FAILED]: sam:dme:ComputeRackUnitOffline

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000210
mibFaultName: fsmFailComputeRackUnitOffline
moClass: compute:RackUnit
Type: fsm
```

fsmFailEpqosDefinitionDelTaskRemove

Fault Code:F999790

Message

[FSM:FAILED]: sam:dme:EpqosDefinitionDelTaskRemove

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999790
mibFaultName: fsmFailEpqosDefinitionDelTaskRemove
moClass: epqos:DefinitionDelTask
Type: fsm
```

fsmFailEpqosDefinitionDeploy

Fault Code:F999789

Message

[FSM:FAILED]: sam:dme:EpqosDefinitionDeploy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999789
mibFaultName: fsmFailEpqosDefinitionDeploy
moClass: epqos:Definition
Type: fsm
```

fsmFailEquipmentChassisDynamicReallocation

Fault Code:F1000174

Message

[FSM:FAILED]: sam:dme:EquipmentChassisDynamicReallocation

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000174
mibFaultName: fsmFailEquipmentChassisDynamicReallocation
moClass: equipment:Chassis
Type: fsm
```

fsmFailEquipmentChassisPowerCap

Fault Code:F1000015

Message

[FSM:FAILED]: sam:dme:EquipmentChassisPowerCap

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000015
mibFaultName: fsmFailEquipmentChassisPowerCap
moClass: equipment:Chassis
Type: fsm
```

fsmFailEquipmentChassisPsuPolicyConfig

Fault Code:F999573

Message

[FSM:FAILED]: sam:dme:EquipmentChassisPsuPolicyConfig

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999573
mibFaultName: fsmFailEquipmentChassisPsuPolicyConfig
moClass: equipment:Chassis
Type: fsm
```

fsmFailEquipmentChassisRemoveChassis

Fault Code:F999447

Message

[FSM:FAILED]: sam:dme:EquipmentChassisRemoveChassis

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999447
mibFaultName: fsmFailEquipmentChassisRemoveChassis
moClass: equipment:Chassis
Type: fsm
```

fsmFailEquipmentFexRemoveFex

Fault Code:F999982

Message

[FSM:FAILED]: sam:dme:EquipmentFexRemoveFex

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999982
mibFaultName: fsmFailEquipmentFexRemoveFex
moClass: equipment:Fex
Type: fsm
```

fsmFailEquipmentIOCardFeConn

Fault Code:F999446

Message

[FSM:FAILED]: sam:dme:EquipmentIOCardFeConn

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999446
mibFaultName: fsmFailEquipmentIOCardFeConn
moClass: equipment:IOCard
Type: fsm
```

fsmFailEquipmentIOCardFePresence

Fault Code:F999445

Message

[FSM:FAILED]: sam:dme:EquipmentIOCardFePresence

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999445
mibFaultName: fsmFailEquipmentIOCardFePresence
moClass: equipment:IOCard
Type: fsm
```

fsmFailEquipmentIOCardMuxOffline

Fault Code:F999985

Message

[FSM:FAILED]: sam:dme:EquipmentIOCardMuxOffline

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999985
mibFaultName: fsmFailEquipmentIOCardMuxOffline
moClass: equipment:IOCard
Type: fsm
```

fsmFailEquipmentIOCardResetCmc

Fault Code:F999843

Message

[FSM:FAILED]: sam:dme:EquipmentIOCardResetCmc

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999843
mibFaultName: fsmFailEquipmentIOCardResetCmc
moClass: equipment:IOCard
Type: fsm
```

fsmFailEquipmentIOCardResetIom

Fault Code:F1000028

Message

[FSM:FAILED]: sam:dme:EquipmentIOCardResetIom

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000028
mibFaultName: fsmFailEquipmentIOCardResetIom
moClass: equipment:IOCard
Type: fsm
```

fsmFailEquipmentLocatorLedSetFeLocatorLed

Fault Code:F999983

Message

[FSM:FAILED]: sam:dme:EquipmentLocatorLedSetFeLocatorLed

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999983
mibFaultName: fsmFailEquipmentLocatorLedSetFeLocatorLed
moClass: equipment:LocatorLed
Type: fsm
```

fsmFailEquipmentLocatorLedSetLocatorLed

Fault Code:F999448

Message

[FSM:FAILED]: sam:dme:EquipmentLocatorLedSetLocatorLed

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999448
mibFaultName: fsmFailEquipmentLocatorLedSetLocatorLed
moClass: equipment:LocatorLed
Type: fsm
```

fsmFailExtvmmKeyStoreCertInstall

Fault Code:F999920

Message

[FSM:FAILED]: sam:dme:ExtvmmKeyStoreCertInstall

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999920
mibFaultName: fsmFailExtvmmKeyStoreCertInstall
moClass: extvmm:KeyStore
Type: fsm
```

fsmFailExtvmmMasterExtKeyConfig

Fault Code:F999919

Message

[FSM:FAILED]: sam:dme:ExtvmmMasterExtKeyConfig

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999919
mibFaultName: fsmFailExtvmmMasterExtKeyConfig
moClass: extvmm:MasterExtKey
Type: fsm
```

fsmFailExtvmmProviderConfig

Fault Code:F999919

Message

[FSM:FAILED]: sam:dme:ExtvmmProviderConfig

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999919
mibFaultName: fsmFailExtvmmProviderConfig
moClass: extvmm:Provider
Type: fsm
```

fsmFailExtvmmSwitchDelTaskRemoveProvider

Fault Code:F999921

Message

[FSM:FAILED]: sam:dme:ExtvmmSwitchDelTaskRemoveProvider

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999921
mibFaultName: fsmFailExtvmmSwitchDelTaskRemoveProvider
moClass: extvmm:SwitchDelTask
Type: fsm
```

fsmFailFabricComputeSlotEpIdentify

Fault Code:F999559

Message

[FSM:FAILED]: sam:dme:FabricComputeSlotEpIdentify

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999559
mibFaultName: fsmFailFabricComputeSlotEpIdentify
moClass: fabric:ComputeSlotEp
Type: fsm
```

fsmFailFabricLanCloudSwitchMode

Fault Code:F999579

Message

[FSM:FAILED]: sam:dme:FabricLanCloudSwitchMode

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999579
mibFaultName: fsmFailFabricLanCloudSwitchMode
moClass: fabric:LanCloud
Type: fsm
```

fsmFailFabricSanCloudSwitchMode

Fault Code:F999579

Message

[FSM:FAILED]: sam:dme:FabricSanCloudSwitchMode

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999579
mibFaultName: fsmFailFabricSanCloudSwitchMode
moClass: fabric:SanCloud
Type: fsm
```

fsmFailFirmwareDistributableDelete

Fault Code:F999691

Message

[FSM:FAILED]: sam:dme:FirmwareDistributableDelete

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999691
mibFaultName: fsmFailFirmwareDistributableDelete
moClass: firmware:Distributable
Type: fsm
```

fsmFailFirmwareDownloaderDownload

Fault Code:F999690

Message

[FSM:FAILED]: sam:dme:FirmwareDownloaderDownload

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999690
mibFaultName: fsmFailFirmwareDownloaderDownload
moClass: firmware:Downloader
Type: fsm
```

fsmFailFirmwareImageDelete

Fault Code:F999691

Message

[FSM:FAILED]: sam:dme:FirmwareImageDelete

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999691
mibFaultName: fsmFailFirmwareImageDelete
moClass: firmware:Image
Type: fsm
```

fsmFailLicenseDownloaderDownload

Fault Code:F999690

Message

[FSM:FAILED]: sam:dme:LicenseDownloaderDownload

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999690
mibFaultName: fsmFailLicenseDownloaderDownload
moClass: license:Downloader
Type: fsm
```

fsmFailLicenseFileClear

Fault Code:F1000092

Message

[FSM:FAILED]: sam:dme:LicenseFileClear

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000092
mibFaultName: fsmFailLicenseFileClear
moClass: license:File
Type: fsm
```

fsmFailLicenseFileInstall

Fault Code:F1000091

Message

[FSM:FAILED]: sam:dme:LicenseFileInstall

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000091
mibFaultName: fsmFailLicenseFileInstall
moClass: license:File
Type: fsm
```

fsmFailLicenseInstanceUpdateFlexlm

Fault Code:F1000093

Message

[FSM:FAILED]: sam:dme:LicenseInstanceUpdateFlexlm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000093
mibFaultName: fsmFailLicenseInstanceUpdateFlexlm
moClass: license:Instance
Type: fsm
```

fsmFailLsServerConfigure

Fault Code:F1000035

Message

[FSM:FAILED]: sam:dme:LsServerConfigure

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000035
mibFaultName: fsmFailLsServerConfigure
moClass: ls:Server
Type: fsm
```

fsmFailMgmtBackupBackup

Fault Code:F999723

Message

[FSM:FAILED]: sam:dme:MgmtBackupBackup

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999723
mibFaultName: fsmFailMgmtBackupBackup
moClass: mgmt:Backup
Type: fsm
```

fsmFailMgmtControllerActivateBMC

Fault Code:F999697

Message

[FSM:FAILED]: sam:dme:MgmtControllerActivateBMC

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999697
mibFaultName: fsmFailMgmtControllerActivateBMC
moClass: mgmt:Controller
Type: fsm
```

fsmFailMgmtControllerActivateIOM

Fault Code:F999695

Message

[FSM:FAILED]: sam:dme:MgmtControllerActivateIOM

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999695
mibFaultName: fsmFailMgmtControllerActivateIOM
moClass: mgmt:Controller
Type: fsm
```

fsmFailMgmtControllerExtMgmtIfConfig

Fault Code:F999558

Message

[FSM:FAILED]: sam:dme:MgmtControllerExtMgmtIfConfig

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999558
mibFaultName: fsmFailMgmtControllerExtMgmtIfConfig
moClass: mgmt:Controller
Type: fsm
```

fsmFailMgmtControllerOnline

Fault Code:F1000209

Message

[FSM:FAILED]: sam:dme:MgmtControllerOnline

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000209
mibFaultName: fsmFailMgmtControllerOnline
moClass: mgmt:Controller
Type: fsm
```

fsmFailMgmtControllerSysConfig

Fault Code:F999863

Message

[FSM:FAILED]: sam:dme:MgmtControllerSysConfig

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999863
mibFaultName: fsmFailMgmtControllerSysConfig
moClass: mgmt:Controller
Type: fsm
```

fsmFailMgmtControllerUpdateBMC

Fault Code:F999696

Message

[FSM:FAILED]: sam:dme:MgmtControllerUpdateBMC

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999696
mibFaultName: fsmFailMgmtControllerUpdateBMC
moClass: mgmt:Controller
Type: fsm
```

fsmFailMgmtControllerUpdateIOM

Fault Code:F999694

Message

[FSM:FAILED]: sam:dme:MgmtControllerUpdateIOM

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999694
mibFaultName: fsmFailMgmtControllerUpdateIOM
moClass: mgmt:Controller
Type: fsm
```

fsmFailMgmtControllerUpdateSwitch

Fault Code:F999693

Message

[FSM:FAILED]: sam:dme:MgmtControllerUpdateSwitch

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details
```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999693
mibFaultName: fsmFailMgmtControllerUpdateSwitch
moClass: mgmt:Controller
Type: fsm
```

fsmFailMgmtControllerUpdateUCSManager

Fault Code:F999855

Message

[FSM:FAILED]: sam:dme:MgmtControllerUpdateUCSManager

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details
```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999855
mibFaultName: fsmFailMgmtControllerUpdateUCSManager
moClass: mgmt:Controller
Type: fsm
```

fsmFailMgmtIfDisableVip

Fault Code:F999721

Message

[FSM:FAILED]: sam:dme:MgmtIfDisableVip

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999721
mibFaultName: fsmFailMgmtIfDisableVip
moClass: mgmt:If
Type: fsm
```

fsmFailMgmtIfEnableHA

Fault Code:F999722

Message

[FSM:FAILED]: sam:dme:MgmtIfEnableHA

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999722
mibFaultName: fsmFailMgmtIfEnableHA
moClass: mgmt:If
Type: fsm
```

fsmFailMgmtIfEnableVip

Fault Code:F999720

Message

[FSM:FAILED]: sam:dme:MgmtIfEnableVip

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999720
mibFaultName: fsmFailMgmtIfEnableVip
moClass: mgmt:If
Type: fsm
```

fsmFailMgmtIfSwMgmtInbandIfConfig

Fault Code:F999714

Message

[FSM:FAILED]: sam:dme:MgmtIfSwMgmtInbandIfConfig

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999714
mibFaultName: fsmFailMgmtIfSwMgmtInbandIfConfig
moClass: mgmt:If
Type: fsm
```

fsmFailMgmtIfSwMgmtOobIfConfig

Fault Code:F999713

Message

[FSM:FAILED]: sam:dme:MgmtIfSwMgmtOobIfConfig

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999713
mibFaultName: fsmFailMgmtIfSwMgmtOobIfConfig
moClass: mgmt:If
Type: fsm
```

fsmFailMgmtIfVirtualIfConfig

Fault Code:F999719

Message

[FSM:FAILED]: sam:dme:MgmtIfVirtualIfConfig

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999719
mibFaultName: fsmFailMgmtIfVirtualIfConfig
moClass: mgmt:If
Type: fsm
```

fsmFailMgmtImporterImport

Fault Code:F999724

Message

[FSM:FAILED]: sam:dme:MgmtImporterImport

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999724
mibFaultName: fsmFailMgmtImporterImport
moClass: mgmt:Importer
Type: fsm
```

fsmFailPkiEpUpdateEp

Fault Code:F999619

Message

[FSM:FAILED]: sam:dme:PkiEpUpdateEp

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999619
mibFaultName: fsmFailPkiEpUpdateEp
moClass: pki:Ep
Type: fsm
```

fsmFailPortPIoInCompatSfpPresence

Fault Code:F1000129

Message

[FSM:FAILED]: sam:dme:PortPIoInCompatSfpPresence

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000129
mibFaultName: fsmFailPortPIoInCompatSfpPresence
moClass: port:PIo
Type: fsm
```

fsmFailQosclassDefinitionConfigGlobalQoS

Fault Code:F999785

Message

[FSM:FAILED]: sam:dme:QosclassDefinitionConfigGlobalQoS

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999785
mibFaultName: fsmFailQosclassDefinitionConfigGlobalQoS
moClass: qosclass:Definition
Type: fsm
```

fsmFailStatsCollectionPolicyUpdateEp

Fault Code:F999619

Message

[FSM:FAILED]: sam:dme:StatsCollectionPolicyUpdateEp

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999619
mibFaultName: fsmFailStatsCollectionPolicyUpdateEp
moClass: stats:CollectionPolicy
Type: fsm
```

fsmFailSwAccessDomainDeploy

Fault Code:F999789

Message

[FSM:FAILED]: sam:dme:SwAccessDomainDeploy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999789
mibFaultName: fsmFailSwAccessDomainDeploy
moClass: sw:AccessDomain
Type: fsm
```

fsmFailSwEthLanBorderDeploy

Fault Code:F999789

Message

[FSM:FAILED]: sam:dme:SwEthLanBorderDeploy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999789
mibFaultName: fsmFailSwEthLanBorderDeploy
moClass: sw:EthLanBorder
Type: fsm
```

fsmFailSwEthMonDeploy

Fault Code:F999789

Message

[FSM:FAILED]: sam:dme:SwEthMonDeploy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999789
mibFaultName: fsmFailSwEthMonDeploy
moClass: sw:EthMon
Type: fsm
```

fsmFailSwFcMonDeploy

Fault Code:F999789

Message

[FSM:FAILED]: sam:dme:SwFcMonDeploy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999789
mibFaultName: fsmFailSwFcMonDeploy
moClass: sw:FcMon
Type: fsm
```

fsmFailSwFcSanBorderDeploy

Fault Code:F999789

Message

[FSM:FAILED]: sam:dme:SwFcSanBorderDeploy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999789
mibFaultName: fsmFailSwFcSanBorderDeploy
moClass: sw:FcSanBorder
Type: fsm
```

fsmFailSwUtilityDomainDeploy

Fault Code:F999789

Message

[FSM:FAILED]: sam:dme:SwUtilityDomainDeploy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999789
mibFaultName: fsmFailSwUtilityDomainDeploy
moClass: sw:UtilityDomain
Type: fsm
```

fsmFailSyntheticFsObjCreate

Fault Code:F999681

Message

[FSM:FAILED]: sam:dme:SyntheticFsObjCreate

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999681
mibFaultName: fsmFailSyntheticFsObjCreate
moClass: synthetic:FsObj
Type: fsm
```

fsmFailSysdebugAutoCoreFileExportTargetConfigure

Fault Code:F1000035

Message

[FSM:FAILED]: sam:dme:SysdebugAutoCoreFileExportTargetConfigure

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000035
mibFaultName: fsmFailSysdebugAutoCoreFileExportTargetConfigure
moClass: sysdebug:AutoCoreFileExportTarget
Type: fsm
```

fsmFailSysdebugCoreDownload

Fault Code:F999690

Message

[FSM:FAILED]: sam:dme:SysdebugCoreDownload

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999690
mibFaultName: fsmFailSysdebugCoreDownload
moClass: sysdebug:Core
Type: fsm
```

fsmFailSysdebugLogControlEpLogControlPersist

Fault Code:F999646

Message

[FSM:FAILED]: sam:dme:SysdebugLogControlEpLogControlPersist

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999646
mibFaultName: fsmFailSysdebugLogControlEpLogControlPersist
moClass: sysdebug:LogControlEp
Type: fsm
```

fsmFailSysdebugManualCoreFileExportTargetExport

Fault Code:F999644

Message

[FSM:FAILED]: sam:dme:SysdebugManualCoreFileExportTargetExport

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999644
mibFaultName: fsmFailSysdebugManualCoreFileExportTargetExport
moClass: sysdebug:ManualCoreFileExportTarget
Type: fsm
```

fsmFailSysdebugTechSupportDeleteTechSupFile

Fault Code:F1000053

Message

[FSM:FAILED]: sam:dme:SysdebugTechSupportDeleteTechSupFile

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000053
mibFaultName: fsmFailSysdebugTechSupportDeleteTechSupFile
moClass: sysdebug:TechSupport
Type: fsm
```

fsmFailSysdebugTechSupportDownload

Fault Code:F999690

Message

[FSM:FAILED]: sam:dme:SysdebugTechSupportDownload

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999690
mibFaultName: fsmFailSysdebugTechSupportDownload
moClass: sysdebug:TechSupport
Type: fsm
```

fsmFailSysdebugTechSupportInitiate

Fault Code:F1000052

Message

[FSM:FAILED]: sam:dme:SysdebugTechSupportInitiate

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 1000052
mibFaultName: fsmFailSysdebugTechSupportInitiate
moClass: sysdebug:TechSupport
Type: fsm
```

fsmFailSysfileMutationGlobal

Fault Code:F999641

Message

[FSM:FAILED]: sam:dme:SysfileMutationGlobal

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999641
mibFaultName: fsmFailSysfileMutationGlobal
moClass: sysfile:Mutation
Type: fsm
```

fsmFailSysfileMutationSingle

Fault Code:F999640

Message

[FSM:FAILED]: sam:dme:SysfileMutationSingle

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999640
mibFaultName: fsmFailSysfileMutationSingle
moClass: sysfile:Mutation
Type: fsm
```

fsmFailVnicProfileSetDeploy

Fault Code:F999789

Message

[FSM:FAILED]: sam:dme:VnicProfileSetDeploy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: critical
Cause: fsm-failed
mibFaultCode: 999789
mibFaultName: fsmFailVnicProfileSetDeploy
moClass: vnic:ProfileSet
Type: fsm
```

fsmRmtErrAaaEpUpdateEp:SetEpLocal

Fault Code:F78019

Message

[FSM:STAGE:REMOTE-ERROR]: external aaa server configuration to primary(FSM-STAGE:sam:dme:AaaEpUpdateEp:SetEpLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-ep-local-failed
mibFaultCode: 78019
mibFaultName: fsmRmtErrAaaEpUpdateEpSetEpLocal
moClass: aaa:Ep
Type: fsm
```

fsmRmtErrAaaEpUpdateEp:SetEpPeer

Fault Code:F78019

Message

[FSM:STAGE:REMOTE-ERROR]: external aaa server configuration to secondary(FSM-STAGE:sam:dme:AaaEpUpdateEp:SetEpPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-ep-peer-failed
mibFaultCode: 78019
mibFaultName: fsmRmtErrAaaEpUpdateEpSetEpPeer
moClass: aaa:Ep
Type: fsm
```

fsmRmtErrAaaRealmUpdateRealm:SetRealmLocal

Fault Code:F78020

Message

[FSM:STAGE:REMOTE-ERROR]: realm configuration to
primary(FSM-STAGE:sam:dme:AaaRealmUpdateRealm:SetRealmLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-realm-local-failed
mibFaultCode: 78020
mibFaultName: fsmRmtErrAaaRealmUpdateRealmSetRealmLocal
moClass: aaa:Realm
Type: fsm
```

fsmRmtErrAaaRealmUpdateRealm:SetRealmPeer

Fault Code:F78020

Message

[FSM:STAGE:REMOTE-ERROR]: realm configuration to
secondary(FSM-STAGE:sam:dme:AaaRealmUpdateRealm:SetRealmPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-realm-peer-failed
mibFaultCode: 78020
mibFaultName: fsmRmtErrAaaRealmUpdateRealmSetRealmPeer
moClass: aaa:Realm
Type: fsm
```

fsmRmtErrAaaUserEpUpdateUserEp:SetUserLocal

Fault Code:F78021

Message

[FSM:STAGE:REMOTE-ERROR]: user configuration to primary(FSM-STAGE:sam:dme:AaaUserEpUpdateUserEp:SetUserLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-user-local-failed
mibFaultCode: 78021
mibFaultName: fsmRmtErrAaaUserEpUpdateUserEpSetUserLocal
moClass: aaa:UserEp
Type: fsm
```

fsmRmtErrAaaUserEpUpdateUserEp:SetUserPeer

Fault Code:F78021

Message

[FSM:STAGE:REMOTE-ERROR]: user configuration to secondary(FSM-STAGE:sam:dme:AaaUserEpUpdateUserEp:SetUserPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-user-peer-failed
mibFaultCode: 78021
mibFaultName: fsmRmtErrAaaUserEpUpdateUserEpSetUserPeer
moClass: aaa:UserEp
Type: fsm
```

fsmRmtErrAdaptorExtEthIfPathReset:Disable

Fault Code:F78292

Message

[FSM:STAGE:REMOTE-ERROR]: Disable path [side]([switchId]) on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorExtEthIfPathReset:Disable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-failed
mibFaultCode: 78292
mibFaultName: fsmRmtErrAdaptorExtEthIfPathResetDisable
moClass: adaptor:ExtEthIf
Type: fsm
```

fsmRmtErrAdaptorExtEthIfPathReset:Enable

Fault Code:F78292

Message

[FSM:STAGE:REMOTE-ERROR]: Enabe path [side]([switchId]) on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorExtEthIfPathReset:Enable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-failed
mibFaultCode: 78292
mibFaultName: fsmRmtErrAdaptorExtEthIfPathResetEnable
moClass: adaptor:ExtEthIf
Type: fsm
```

fsmRmtErrAdaptorHostEthIfCircuitReset:DisableA

Fault Code:F78297

Message

[FSM:STAGE:REMOTE-ERROR]: Disable circuit A for host adaptor [id] on server [chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostEthIfCircuitReset:DisableA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-afailed
mibFaultCode: 78297
mibFaultName: fsmRmtErrAdaptorHostEthIfCircuitResetDisableA
moClass: adaptor:HostEthIf
Type: fsm
```

fsmRmtErrAdaptorHostEthIfCircuitReset:DisableB

Fault Code:F78297

Message

[FSM:STAGE:REMOTE-ERROR]: Disable circuit B for host adaptor [id] on server [chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostEthIfCircuitReset:DisableB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-bfailed
mibFaultCode: 78297
mibFaultName: fsmRmtErrAdaptorHostEthIfCircuitResetDisableB
moClass: adaptor:HostEthIf
Type: fsm
```

fsmRmtErrAdaptorHostEthIfCircuitReset:EnableA

Fault Code:F78297

Message

[FSM:STAGE:REMOTE-ERROR]: Enable circuit A for host adaptor [id] on server [chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostEthIfCircuitReset:EnableA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-afailed
mibFaultCode: 78297
mibFaultName: fsmRmtErrAdaptorHostEthIfCircuitResetEnableA
moClass: adaptor:HostEthIf
Type: fsm
```

fsmRmtErrAdaptorHostEthIfCircuitReset:EnableB

Fault Code:F78297

Message

[FSM:STAGE:REMOTE-ERROR]: Enable circuit B for host adaptor [id] on server [chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostEthIfCircuitReset:EnableB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-bfailed
mibFaultCode: 78297
mibFaultName: fsmRmtErrAdaptorHostEthIfCircuitResetEnableB
moClass: adaptor:HostEthIf
Type: fsm
```

fsmRmtErrAdaptorHostFcIfCircuitReset:DisableA

Fault Code:F78297

Message

[FSM:STAGE:REMOTE-ERROR]: Disable circuit A for host adaptor [id] on server [chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostFcIfCircuitReset:DisableA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-afailed
mibFaultCode: 78297
mibFaultName: fsmRmtErrAdaptorHostFcIfCircuitResetDisableA
moClass: adaptor:HostFcIf
Type: fsm
```

fsmRmtErrAdaptorHostFcIfCircuitReset:DisableB

Fault Code:F78297

Message

[FSM:STAGE:REMOTE-ERROR]: Disable circuit B for host adaptor [id] on server [chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostFcIfCircuitReset:DisableB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-bfailed
mibFaultCode: 78297
mibFaultName: fsmRmtErrAdaptorHostFcIfCircuitResetDisableB
moClass: adaptor:HostFcIf
Type: fsm
```

fsmRmtErrAdaptorHostFcIfCircuitReset:EnableA

Fault Code:F78297

Message

[FSM:STAGE:REMOTE-ERROR]: Enable circuit A for host adaptor [id] on server [chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostFcIfCircuitReset:EnableA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-afailed
mibFaultCode: 78297
mibFaultName: fsmRmtErrAdaptorHostFcIfCircuitResetEnableA
moClass: adaptor:HostFcIf
Type: fsm
```

fsmRmtErrAdaptorHostFcIfCircuitReset:EnableB

Fault Code:F78297

Message

[FSM:STAGE:REMOTE-ERROR]: Enable circuit B for host adaptor [id] on server [chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostFcIfCircuitReset:EnableB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-bfailed
mibFaultCode: 78297
mibFaultName: fsmRmtErrAdaptorHostFcIfCircuitResetEnableB
moClass: adaptor:HostFcIf
Type: fsm
```

fsmRmtErrAdaptorHostFcIfResetFcPersBinding:ExecuteLocal

Fault Code:F77974

Message

[FSM:STAGE:REMOTE-ERROR]: Resetting FC persistent bindings on host interface [dn](FSM-STAGE:sam:dme:AdaptorHostFcIfResetFcPersBinding:ExecuteLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-local-failed
mibFaultCode: 77974
mibFaultName: fsmRmtErrAdaptorHostFcIfResetFcPersBindingExecuteLocal
moClass: adaptor:HostFcIf
Type: fsm
```

fsmRmtErrAdaptorHostFcIfResetFcPersBinding:ExecutePeer

Fault Code:F77974

Message

[FSM:STAGE:REMOTE-ERROR]: Resetting FC persistent bindings on host interface [dn](FSM-STAGE:sam:dme:AdaptorHostFcIfResetFcPersBinding:ExecutePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-peer-failed
mibFaultCode: 77974
mibFaultName: fsmRmtErrAdaptorHostFcIfResetFcPersBindingExecutePeer
moClass: adaptor:HostFcIf
Type: fsm
```

fsmRmtErrCallhomeEpConfigCallhome:SetLocal

Fault Code:F78110

Message

[FSM:STAGE:REMOTE-ERROR]: call-home configuration on
primary(FSM-STAGE:sam:dme:CallhomeEpConfigCallhome:SetLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-local-failed
mibFaultCode: 78110
mibFaultName: fsmRmtErrCallhomeEpConfigCallhomeSetLocal
moClass: callhome:Ep
Type: fsm
```

fsmRmtErrCallhomeEpConfigCallhome:SetPeer

Fault Code:F78110

Message

[FSM:STAGE:REMOTE-ERROR]: call-home configuration on
secondary(FSM-STAGE:sam:dme:CallhomeEpConfigCallhome:SetPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-peer-failed
mibFaultCode: 78110
mibFaultName: fsmRmtErrCallhomeEpConfigCallhomeSetPeer
moClass: callhome:Ep
Type: fsm
```

fsmRmtErrCapabilityCatalogueActivateCatalog:ApplyCatalog

Fault Code:F78485

Message

[FSM:STAGE:REMOTE-ERROR]: applying changes to catalog(FSM-STAGE:sam:dme:CapabilityCatalogueActivateCatalog:ApplyCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: apply-catalog-failed
mibFaultCode: 78485
mibFaultName: fsmRmtErrCapabilityCatalogueActivateCatalogApplyCatalog
moClass: capability:Catalogue
Type: fsm
```

fsmRmtErrCapabilityCatalogueActivateCatalog:CopyRemote

Fault Code:F78485

Message

[FSM:STAGE:REMOTE-ERROR]: syncing catalog changes to subordinate(FSM-STAGE:sam:dme:CapabilityCatalogueActivateCatalog:CopyRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-remote-failed
mibFaultCode: 78485
mibFaultName: fsmRmtErrCapabilityCatalogueActivateCatalogCopyRemote
moClass: capability:Catalogue
Type: fsm
```

fsmRmtErrCapabilityCatalogueActivateCatalog:EvaluateStatus

Fault Code:F78485

Message

[FSM:STAGE:REMOTE-ERROR]: evaluating status of
activation(FSM-STAGE:sam:dme:CapabilityCatalogueActivateCatalog:EvaluateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: evaluate-status-failed
mibFaultCode: 78485
mibFaultName: fsmRmtErrCapabilityCatalogueActivateCatalogEvaluateStatus
moClass: capability:Catalogue
Type: fsm
```

fsmRmtErrCapabilityCatalogueActivateCatalog:RescanImages

Fault Code:F78485

Message

[FSM:STAGE:REMOTE-ERROR]: rescanning image
files(FSM-STAGE:sam:dme:CapabilityCatalogueActivateCatalog:RescanImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: rescan-images-failed
mibFaultCode: 78485
mibFaultName: fsmRmtErrCapabilityCatalogueActivateCatalogRescanImages
moClass: capability:Catalogue
Type: fsm
```

fsmRmtErrCapabilityCatalogueActivateCatalog:UnpackLocal

Fault Code:F78485

Message

[FSM:STAGE:REMOTE-ERROR]: activating catalog changes(FSM-STAGE:sam:dme:CapabilityCatalogueActivateCatalog:UnpackLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unpack-local-failed
mibFaultCode: 78485
mibFaultName: fsmRmtErrCapabilityCatalogueActivateCatalogUnpackLocal
moClass: capability:Catalogue
Type: fsm
```

fsmRmtErrCapabilityCatalogueDeployCatalogue:SyncBladeAGLocal

Fault Code:F78371

Message

[FSM:STAGE:REMOTE-ERROR]: Sending capability catalogue [version] to local bladeAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncBladeAGLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-bladeaglocal-failed
mibFaultCode: 78371
mibFaultName: fsmRmtErrCapabilityCatalogueDeployCatalogueSyncBladeAGLocal
moClass: capability:Catalogue
Type: fsm
```

fsmRmtErrCapabilityCatalogueDeployCatalogue:SyncBladeAGRemote

Fault Code:F78371

Message

[FSM:STAGE:REMOTE-ERROR]: Sending capability catalogue [version] to remote
bladeAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncBladeAGRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-bladeagremote-failed
mibFaultCode: 78371
mibFaultName: fsmRmtErrCapabilityCatalogueDeployCatalogueSyncBladeAGRemote
moClass: capability:Catalogue
Type: fsm
```

fsmRmtErrCapabilityCatalogueDeployCatalogue:SyncHostagentAGLocal

Fault Code:F78371

Message

[FSM:STAGE:REMOTE-ERROR]: Sending capability catalogue [version] to local
hostagentAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncHostagentAGLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-hostagentaglocal-failed
mibFaultCode: 78371
mibFaultName: fsmRmtErrCapabilityCatalogueDeployCatalogueSyncHostagentAGLocal
moClass: capability:Catalogue
Type: fsm
```

fsmRmtErrCapabilityCatalogueDeployCatalogue:SyncHostagentAGRemote

Fault Code:F78371

Message

[FSM:STAGE:REMOTE-ERROR]: Sending capability catalogue [version] to remote hostagentAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncHostagentAGRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-hostagentagremote-failed
mibFaultCode: 78371
mibFaultName: fsmRmtErrCapabilityCatalogueDeployCatalogueSyncHostagentAGRemote
moClass: capability:Catalogue
Type: fsm
```

fsmRmtErrCapabilityCatalogueDeployCatalogue:SyncNicAGLocal

Fault Code:F78371

Message

[FSM:STAGE:REMOTE-ERROR]: Sending capability catalogue [version] to local nicAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncNicAGLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-nicaglocal-failed
mibFaultCode: 78371
mibFaultName: fsmRmtErrCapabilityCatalogueDeployCatalogueSyncNicAGLocal
moClass: capability:Catalogue
Type: fsm
```

fsmRmtErrCapabilityCatalogueDeployCatalogue:SyncNicAGRemote

Fault Code:F78371

Message

[FSM:STAGE:REMOTE-ERROR]: Sending capability catalogue [version] to remote
nicAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncNicAGRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-nicagremote-failed
mibFaultCode: 78371
mibFaultName: fsmRmtErrCapabilityCatalogueDeployCatalogueSyncNicAGRemote
moClass: capability:Catalogue
Type: fsm
```

fsmRmtErrCapabilityCatalogueDeployCatalogue:SyncPortAGLocal

Fault Code:F78371

Message

[FSM:STAGE:REMOTE-ERROR]: Sending capability catalogue [version] to local
portAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncPortAGLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-portaglocal-failed
mibFaultCode: 78371
mibFaultName: fsmRmtErrCapabilityCatalogueDeployCatalogueSyncPortAGLocal
moClass: capability:Catalogue
Type: fsm
```

fsmRmtErrCapabilityCatalogueDeployCatalogue:SyncPortAGRemote

Fault Code:F78371

Message

[FSM:STAGE:REMOTE-ERROR]: Sending capability catalogue [version] to remote portAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncPortAGRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-portagremote-failed
mibFaultCode: 78371
mibFaultName: fsmRmtErrCapabilityCatalogueDeployCatalogueSyncPortAGRemote
moClass: capability:Catalogue
Type: fsm
```

fsmRmtErrCapabilityCatalogueDeployCatalogue:finalize

Fault Code:F78371

Message

[FSM:STAGE:REMOTE-ERROR]: Finalizing capability catalogue [version] deployment(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:finalize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: finalize-failed
mibFaultCode: 78371
mibFaultName: fsmRmtErrCapabilityCatalogueDeployCatalogueFinalize
moClass: capability:Catalogue
Type: fsm
```

fsmRmtErrCapabilityMgmtExtensionActivateMgmtExt:ApplyCatalog

Fault Code:F78486

Message

[FSM:STAGE:REMOTE-ERROR]: applying changes to
catalog(FSM-STAGE:sam:dme:CapabilityMgmtExtensionActivateMgmtExt:ApplyCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: apply-catalog-failed
mibFaultCode: 78486
mibFaultName: fsmRmtErrCapabilityMgmtExtensionActivateMgmtExtApplyCatalog
moClass: capability:MgmtExtension
Type: fsm
```

fsmRmtErrCapabilityMgmtExtensionActivateMgmtExt:CopyRemote

Fault Code:F78486

Message

[FSM:STAGE:REMOTE-ERROR]: syncing management extension changes to
subordinate(FSM-STAGE:sam:dme:CapabilityMgmtExtensionActivateMgmtExt:CopyRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-remote-failed
mibFaultCode: 78486
mibFaultName: fsmRmtErrCapabilityMgmtExtensionActivateMgmtExtCopyRemote
moClass: capability:MgmtExtension
Type: fsm
```

fsmRmtErrCapabilityMgmtExtensionActivateMgmtExt:EvaluateStatus

Fault Code:F78486

Message

[FSM:STAGE:REMOTE-ERROR]: evaluating status of
activation(FSM-STAGE:sam:dme:CapabilityMgmtExtensionActivateMgmtExt:EvaluateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: evaluate-status-failed
mibFaultCode: 78486
mibFaultName: fsmRmtErrCapabilityMgmtExtensionActivateMgmtExtEvaluateStatus
moClass: capability:MgmtExtension
Type: fsm
```

fsmRmtErrCapabilityMgmtExtensionActivateMgmtExt:RescanImages

Fault Code:F78486

Message

[FSM:STAGE:REMOTE-ERROR]: rescanning image
files(FSM-STAGE:sam:dme:CapabilityMgmtExtensionActivateMgmtExt:RescanImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: rescan-images-failed
mibFaultCode: 78486
mibFaultName: fsmRmtErrCapabilityMgmtExtensionActivateMgmtExtRescanImages
moClass: capability:MgmtExtension
Type: fsm
```

fsmRmtErrCapabilityMgmtExtensionActivateMgmtExt:UnpackLocal

Fault Code:F78486

Message

[FSM:STAGE:REMOTE-ERROR]: activating management extension changes(FSM-STAGE:sam:dme:CapabilityMgmtExtensionActivateMgmtExt:UnpackLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unpack-local-failed
mibFaultCode: 78486
mibFaultName: fsmRmtErrCapabilityMgmtExtensionActivateMgmtExtUnpackLocal
moClass: capability:MgmtExtension
Type: fsm
```

fsmRmtErrCapabilityUpdaterUpdater:Apply

Fault Code:F78344

Message

[FSM:STAGE:REMOTE-ERROR]: applying changes to catalog(FSM-STAGE:sam:dme:CapabilityUpdaterUpdater:Apply)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: apply-failed
mibFaultCode: 78344
mibFaultName: fsmRmtErrCapabilityUpdaterUpdaterApply
moClass: capability:Updater
Type: fsm
```

fsmRmtErrCapabilityUpdaterUpdater:CopyRemote

Fault Code:F78344

Message

[FSM:STAGE:REMOTE-ERROR]: syncing catalog files to
subordinate(FSM-STAGE:sam:dme:CapabilityUpdaterUpdater:CopyRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-remote-failed
mibFaultCode: 78344
mibFaultName: fsmRmtErrCapabilityUpdaterUpdaterCopyRemote
moClass: capability:Updater
Type: fsm
```

fsmRmtErrCapabilityUpdaterUpdater:DeleteLocal

Fault Code:F78344

Message

[FSM:STAGE:REMOTE-ERROR]: deleting temp image [fileName] on
local(FSM-STAGE:sam:dme:CapabilityUpdaterUpdater:DeleteLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-local-failed
mibFaultCode: 78344
mibFaultName: fsmRmtErrCapabilityUpdaterUpdaterDeleteLocal
moClass: capability:Updater
Type: fsm
```

fsmRmtErrCapabilityUpdaterUpdater:EvaluateStatus

Fault Code:F78344

Message

[FSM:STAGE:REMOTE-ERROR]: evaluating status of
update(FSM-STAGE:sam:dme:CapabilityUpdaterUpdater:EvaluateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: evaluate-status-failed
mibFaultCode: 78344
mibFaultName: fsmRmtErrCapabilityUpdaterUpdaterEvaluateStatus
moClass: capability:Updater
Type: fsm
```

fsmRmtErrCapabilityUpdaterUpdater:Local

Fault Code:F78344

Message

[FSM:STAGE:REMOTE-ERROR]: downloading catalog file [fileName] from
[server](FSM-STAGE:sam:dme:CapabilityUpdaterUpdater:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78344
mibFaultName: fsmRmtErrCapabilityUpdaterUpdaterLocal
moClass: capability:Updater
Type: fsm
```

fsmRmtErrCapabilityUpdaterUpdater:RescanImages

Fault Code:F78344

Message

[FSM:STAGE:REMOTE-ERROR]: rescanning image
files(FSM-STAGE:sam:dme:CapabilityUpdaterUpdater:RescanImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: rescan-images-failed
mibFaultCode: 78344
mibFaultName: fsmRmtErrCapabilityUpdaterUpdaterRescanImages
moClass: capability:Updater
Type: fsm
```

fsmRmtErrCapabilityUpdaterUpdater:UnpackLocal

Fault Code:F78344

Message

[FSM:STAGE:REMOTE-ERROR]: unpacking catalog file [fileName] on
primary(FSM-STAGE:sam:dme:CapabilityUpdaterUpdater:UnpackLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unpack-local-failed
mibFaultCode: 78344
mibFaultName: fsmRmtErrCapabilityUpdaterUpdaterUnpackLocal
moClass: capability:Updater
Type: fsm
```

fsmRmtErrCommSvcEpRestartWebSvc:restart

Fault Code:F78017

Message

[FSM:STAGE:REMOTE-ERROR]: restart web
services(FSM-STAGE:sam:dme:CommSvcEpRestartWebSvc:restart)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: restart-failed
mibFaultCode: 78017
mibFaultName: fsmRmtErrCommSvcEpRestartWebSvcRestart
moClass: comm:SvcEp
Type: fsm
```

fsmRmtErrCommSvcEpUpdateSvcEp:PropogateEpSettings

Fault Code:F78016

Message

[FSM:STAGE:REMOTE-ERROR]: propogate updated settings (eg.
timezone)(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpSettings)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: propogate-ep-settings-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpPropogateEpSettings
moClass: comm:SvcEp
Type: fsm
```

fsmRmtErrCommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsLocal

Fault Code:F78016

Message

[FSM:STAGE:REMOTE-ERROR]: propogate updated timezone settings to management controllers.(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: propogate-ep-time-zone-settings-local-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsLocal
moClass: comm:SvcEp
Type: fsm
```

fsmRmtErrCommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsPeer

Fault Code:F78016

Message

[FSM:STAGE:REMOTE-ERROR]: propogate updated timezone settings to management controllers.(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: propogate-ep-time-zone-settings-peer-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsPeer
moClass: comm:SvcEp
Type: fsm
```

fsmRmtErrCommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToAdaptorsLocal

Fault Code:F78016

Message

[FSM:STAGE:REMOTE-ERROR]: propogate updated timezone settings to
NICs.(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToAdaptorsLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: propogate-ep-time-zone-settings-to-adaptors-local-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToAdaptorsLocal
moClass: comm:SvcEp
Type: fsm
```

fsmRmtErrCommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToAdaptorsPeer

Fault Code:F78016

Message

[FSM:STAGE:REMOTE-ERROR]: propogate updated timezone settings to
NICs.(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToAdaptorsPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: propogate-ep-time-zone-settings-to-adaptors-peer-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToAdaptorsPeer
moClass: comm:SvcEp
Type: fsm
```

fsmRmtErrCommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToFexIomLocal

Fault Code:F78016

Message

[FSM:STAGE:REMOTE-ERROR]: propogate updated timezone settings to FEXs and IOMs.(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToFexIomLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: propogate-ep-time-zone-settings-to-fex-iom-local-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToFexIomLocal
moClass: comm:SvcEp
Type: fsm
```

fsmRmtErrCommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToFexIomPeer

Fault Code:F78016

Message

[FSM:STAGE:REMOTE-ERROR]: propogate updated timezone settings to FEXs and IOMs.(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToFexIomPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: propogate-ep-time-zone-settings-to-fex-iom-peer-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToFexIomPeer
moClass: comm:SvcEp
Type: fsm
```

fsmRmtErrCommSvcEpUpdateSvcEp:SetEpLocal

Fault Code:F78016

Message

[FSM:STAGE:REMOTE-ERROR]: communication service [name] configuration to primary(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:SetEpLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-ep-local-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpSetEpLocal
moClass: comm:SvcEp
Type: fsm
```

fsmRmtErrCommSvcEpUpdateSvcEp:SetEpPeer

Fault Code:F78016

Message

[FSM:STAGE:REMOTE-ERROR]: communication service [name] configuration to secondary(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:SetEpPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-ep-peer-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpSetEpPeer
moClass: comm:SvcEp
Type: fsm
```

fsmRmtErrComputeBladeDiag:BiosPostCompletion

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for BIOS POST completion from CIMC on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:BiosPostCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bios-post-completion-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagBiosPostCompletion
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:BladeBoot

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Power-on server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:BladeBoot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-boot-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagBladeBoot
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:BladeBootWait

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for system reset on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:BladeBootWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-boot-wait-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagBladeBootWait
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:BladePowerOn

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Power on server [chassisId]/[slotId] for
diagnostics(FSM-STAGE:sam:dme:ComputeBladeDiag:BladePowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-power-on-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagBladePowerOn
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:BladeReadSmbios

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Read SMBIOS tables on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:BladeReadSmbios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-read-smbios-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagBladeReadSmbios
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:BmcConfigPnuOS

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: provisioning a bootable device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputeBladeDiag:BmcConfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-config-pnuos-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagBmcConfigPnuOS
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:BmcInventory

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Getting inventory of server [chassisId]/[slotId] via CIMC(FSM-STAGE:sam:dme:ComputeBladeDiag:BmcInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-inventory-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagBmcInventory
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:BmcPresence

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Checking CIMC of server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:BmcPresence)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-presence-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagBmcPresence
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:BmcShutdownDiagCompleted

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Shutdown server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:BmcShutdownDiagCompleted)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-shutdown-diag-completed-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagBmcShutdownDiagCompleted
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:CleanupServerConnSwA

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Cleaning up server [chassisId]/[slotId] interface on fabric A(FSM-STAGE:sam:dme:ComputeBladeDiag:CleanupServerConnSwA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: cleanup-server-conn-sw-afailed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagCleanupServerConnSwA
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:CleanupServerConnSwB

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Cleaning up server [chassisId]/[slotId] interface on fabric B(FSM-STAGE:sam:dme:ComputeBladeDiag:CleanupServerConnSwB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: cleanup-server-conn-sw-bfailed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagCleanupServerConnSwB
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:ConfigFeLocal

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring primary fabric interconnect access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:ConfigFeLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-fe-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagConfigFeLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:ConfigFePeer

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring secondary fabric interconnect access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:ConfigFePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-fe-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagConfigFePeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:ConfigSol

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring SoL access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:ConfigSol)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-sol-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagConfigSol
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:ConfigUserAccess

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring external user access to server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:ConfigUserAccess)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-user-access-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagConfigUserAccess
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:DebugWait

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for debugging for server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:DebugWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: debug-wait-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagDebugWait
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:DeriveConfig

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Derive diag config for server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:DeriveConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: derive-config-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagDeriveConfig
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:DisableServerConnSwA

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Disable server [chassisId]/[slotId] interface on fabric A after completion of network traffic tests on fabric
A(FSM-STAGE:sam:dme:ComputeBladeDiag:DisableServerConnSwA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-server-conn-sw-afailed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagDisableServerConnSwA
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:DisableServerConnSwB

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Disable server [chassisId]/[slotId] connectivity on fabric B in preparation for network traffic tests on fabric A(FSM-STAGE:sam:dme:ComputeBladeDiag:DisableServerConnSwB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-server-conn-sw-bfailed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagDisableServerConnSwB
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:EnableServerConnSwA

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Enable server [chassisId]/[slotId] connectivity on fabric A in preparation for network traffic tests on fabric A(FSM-STAGE:sam:dme:ComputeBladeDiag:EnableServerConnSwA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-server-conn-sw-afailed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagEnableServerConnSwA
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:EnableServerConnSwB

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Enable server [chassisId]/[slotId] connectivity on fabric B in preparation for network traffic tests on fabric B(FSM-STAGE:sam:dme:ComputeBladeDiag:EnableServerConnSwB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-server-conn-sw-bfailed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagEnableServerConnSwB
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:EvaluateStatus

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Evaluating status; diagnostics completed(FSM-STAGE:sam:dme:ComputeBladeDiag:EvaluateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: evaluate-status-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagEvaluateStatus
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:FabricATrafficTestStatus

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Gather status of network traffic tests on fabric A for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:FabricATrafficTestStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: fabricatraffic-test-status-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagFabricATrafficTestStatus
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:FabricBTrafficTestStatus

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Gather status of network tests on fabric B for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:FabricBTrafficTestStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: fabricbtraffic-test-status-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagFabricBTrafficTestStatus
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:GenerateLogWait

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for collection of diagnostic logs from server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:GenerateLogWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: generate-log-wait-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagGenerateLogWait
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:GenerateReport

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Generating report for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:GenerateReport)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: generate-report-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagGenerateReport
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:HostConnect

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Connect to diagnostics environment agent on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:HostConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: host-connect-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagHostConnect
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:HostDisconnect

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Disconnect diagnostics environment agent for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:HostDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: host-disconnect-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagHostDisconnect
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:HostIdent

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Identify diagnostics environment agent on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:HostIdent)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: host-ident-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagHostIdent
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:HostInventory

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Perform inventory of server [chassisId]/[slotId] in diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:HostInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: host-inventory-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagHostInventory
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:HostPolicy

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Populate diagnostics environment behavior policy to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:HostPolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: host-policy-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagHostPolicy
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:HostServerDiag

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Trigger diagnostics on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:HostServerDiag)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: host-server-diag-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagHostServerDiag
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:HostServerDiagStatus

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Diagnostics status on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:HostServerDiagStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: host-server-diag-status-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagHostServerDiagStatus
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:NicConfigLocal

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Configure adapter in server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:NicConfigLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagNicConfigLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:NicConfigPeer

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Configure adapter in server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:NicConfigPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagNicConfigPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:NicInventoryLocal

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Retrieve adapter inventory in server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:NicInventoryLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-inventory-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagNicInventoryLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:NicInventoryPeer

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Retrieve adapter inventory in server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:NicInventoryPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-inventory-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagNicInventoryPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:NicPresenceLocal

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Detect adapter in server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:NicPresenceLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-presence-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagNicPresenceLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:NicPresencePeer

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Detect adapter in server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:NicPresencePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-presence-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagNicPresencePeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:NicUnconfigLocal

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure adapter of server [chassisId]/[slotId] diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:NicUnconfigLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagNicUnconfigLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:NicUnconfigPeer

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure adapter of server [chassisId]/[slotId] diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:NicUnconfigPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagNicUnconfigPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:PollMemoryTestStatus

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Check diagnostics environment boot status on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:PollMemoryTestStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: poll-memory-test-status-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagPollMemoryTestStatus
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:RemoveConfig

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Derive diag config for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:RemoveConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remove-config-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagRemoveConfig
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:RemoveVMediaLocal

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Remove VMedia for server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:RemoveVMediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: removevmedia-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagRemoveVMediaLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:RemoveVMediaPeer

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Remove VMedia for server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:RemoveVMediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: removevmedia-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagRemoveVMediaPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:RestoreConfigFeLocal

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Reconfiguring primary fabric interconnect access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:RestoreConfigFeLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: restore-config-fe-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagRestoreConfigFeLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:RestoreConfigFePeer

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Reconfiguring secondary fabric interconnect access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:RestoreConfigFePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: restore-config-fe-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagRestoreConfigFePeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:SetDiagUser

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Populate diagnostics environment with a user account to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:SetDiagUser)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-diag-user-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagSetDiagUser
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:SetupVMediaLocal

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Setup VMedia for server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:SetupVMediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setupvmedia-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagSetupVMediaLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:SetupVMediaPeer

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Setup VMedia for server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:SetupVMediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setupvmedia-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagSetupVMediaPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:StartFabricATrafficTest

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Trigger network traffic tests on fabric A on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:StartFabricATrafficTest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: start-fabricatraffic-test-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagStartFabricATrafficTest
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:StartFabricBTrafficTest

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Trigger network tests on fabric B for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:StartFabricBTrafficTest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: start-fabricbtraffic-test-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagStartFabricBTrafficTest
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:StartMemoryTestStatus

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Check diagnostics environment boot status on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:StartMemoryTestStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: start-memory-test-status-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagStartMemoryTestStatus
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:StopVMediaLocal

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Stop VMedia for server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:StopVMediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: stopvmedia-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagStopVMediaLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:StopVMediaPeer

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Stop VMedia for server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:StopVMediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: stopvmedia-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagStopVMediaPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:SwConfigLocal

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Configure primary fabric interconnect in server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:SwConfigLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagSwConfigLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:SwConfigPeer

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Configure secondary fabric interconnect in server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:SwConfigPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagSwConfigPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:SwUnconfigLocal

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure primary fabric interconnect for server [chassisId]/[slotId] in diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:SwUnconfigLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagSwUnconfigLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:SwUnconfigPeer

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure secondary fabric interconnect for server [chassisId]/[slotId] in diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:SwUnconfigPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagSwUnconfigPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:UnconfigSol

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure SoL access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:UnconfigSol)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unconfig-sol-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagUnconfigSol
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiag:UnconfigUserAccess

Fault Code:F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure external user access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:UnconfigUserAccess)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unconfig-user-access-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagUnconfigUserAccess
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:BiosPostCompletion

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for BIOS POST completion from CIMC on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:BiosPostCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bios-post-completion-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBiosPostCompletion
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:BladeBootPnuos

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: power server [chassisId]/[slotId] on with pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:BladeBootPnuos)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-boot-pnuos-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBladeBootPnuos
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:BladeBootWait

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for system reset on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:BladeBootWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-boot-wait-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBladeBootWait
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:BladePowerOn

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: power on server [chassisId]/[slotId] for discovery(FSM-STAGE:sam:dme:ComputeBladeDiscover:BladePowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-power-on-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBladePowerOn
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:BladeReadSmbios

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for SMBIOS table from CIMC on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:BladeReadSmbios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-read-smbios-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBladeReadSmbios
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:BmcConfigPnuOS

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: provisioning a bootable device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputeBladeDiscover:BmcConfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-config-pnuos-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBmcConfigPnuOS
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:BmcInventory

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: getting inventory of server [chassisId]/[slotId] via CIMC(FSM-STAGE:sam:dme:ComputeBladeDiscover:BmcInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-inventory-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBmcInventory
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:BmcPreConfigPnuOSLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:BmcPreConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-pre-config-pnuoslocal-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBmcPreConfigPnuOSLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:BmcPreConfigPnuOSPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:BmcPreConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-pre-config-pnuospeer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBmcPreConfigPnuOSPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:BmcPresence

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: checking CIMC of server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:BmcPresence)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-presence-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBmcPresence
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:BmcShutdownDiscovered

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Shutdown the server [chassisId]/[slotId]; deep discovery completed(FSM-STAGE:sam:dme:ComputeBladeDiscover:BmcShutdownDiscovered)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-shutdown-discovered-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBmcShutdownDiscovered
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:ConfigFeLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: configuring primary fabric interconnect access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:ConfigFeLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-fe-local-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverConfigFeLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:ConfigFePeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: configuring secondary fabric interconnect access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:ConfigFePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-fe-peer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverConfigFePeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:ConfigUserAccess

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: configuring external user access to server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:ConfigUserAccess)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-user-access-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverConfigUserAccess
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:HandlePooling

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Invoke post-discovery policies on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:HandlePooling)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: handle-pooling-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverHandlePooling
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:NicConfigPnuOSLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: configure primary adapter in [chassisId]/[slotId] for pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:NicConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-pnuoslocal-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverNicConfigPnuOSLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:NicConfigPnuOSPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: configure secondary adapter in [chassisId]/[slotId] for pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:NicConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-pnuospeer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverNicConfigPnuOSPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:NicPresenceLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: detect mezz cards in
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:NicPresenceLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-presence-local-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverNicPresenceLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:NicPresencePeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: detect mezz cards in
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:NicPresencePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-presence-peer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverNicPresencePeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:NicUnconfigPnuOSLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure adapter of server [chassisId]/[slotId] pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:NicUnconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-pnuoslocal-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverNicUnconfigPnuOSLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:NicUnconfigPnuOSPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure adapter of server [chassisId]/[slotId] pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:NicUnconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-pnuospeer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverNicUnconfigPnuOSPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:PnuOSIdent

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Identify pre-boot environment agent on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:PnuOSIdent)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosident-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverPnuOSIdent
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:PnuOSInventory

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Perform inventory of server [chassisId]/[slotId] pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:PnuOSInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosinventory-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverPnuOSInventory
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:PnuOSPolicy

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Populate pre-boot environment behavior policy to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:PnuOSPolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuospolicy-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverPnuOSPolicy
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:PnuOSScrub

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Scrub server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:PnuOSScrub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosscrub-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverPnuOSScrub
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:PnuOSSelfTest

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Trigger self-test of server [chassisId]/[slotId] pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:PnuOSSelfTest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosself-test-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverPnuOSSelfTest
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:PreSanitize

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Preparing to check hardware configuration server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverPreSanitize
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:Sanitize

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Checking hardware configuration server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverSanitize
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:SetupVmediaLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: provisioning a Virtual Media device with a bootable pre-boot image for blade [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:SetupVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-local-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverSetupVmediaLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:SetupVmediaPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: provisioning a Virtual Media device with a bootable pre-boot image for blade [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:SetupVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-peer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverSetupVmediaPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:SwConfigPnuOSLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: configure primary fabric interconnect in [chassisId]/[slotId] for pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:SwConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverSwConfigPnuOSLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:SwConfigPnuOSPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: configure secondary fabric interconnect in [chassisId]/[slotId] for pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:SwConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuospeer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverSwConfigPnuOSPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:SwUnconfigPnuOSLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure primary fabric interconnect for server [chassisId]/[slotId] pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:SwUnconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-pnuoslocal-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverSwUnconfigPnuOSLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:SwUnconfigPnuOSPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure secondary fabric interconnect for server [chassisId]/[slotId] pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:SwUnconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-pnuospeer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverSwUnconfigPnuOSPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:TeardownVmediaLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: unprovisioning the Virtual Media bootable device for blade [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:TeardownVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-local-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverTeardownVmediaLocal
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:TeardownVmediaPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: unprovisioning the Virtual media bootable device for blade [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:TeardownVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-peer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverTeardownVmediaPeer
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:hagConnect

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Connect to pre-boot environment agent on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:hagConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-connect-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverHagConnect
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeDiscover:hagDisconnect

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Disconnect pre-boot environment agent for server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:hagDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-disconnect-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverHagDisconnect
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeUpdateBoardController:BladePowerOff

Fault Code:F78370

Message

[FSM:STAGE:REMOTE-ERROR]: Power off server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeUpdateBoardController:BladePowerOff)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-power-off-failed
mibFaultCode: 78370
mibFaultName: fsmRmtErrComputeBladeUpdateBoardControllerBladePowerOff
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeUpdateBoardController:BladePowerOn

Fault Code:F78370

Message

[FSM:STAGE:REMOTE-ERROR]: Power on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeUpdateBoardController:BladePowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-power-on-failed
mibFaultCode: 78370
mibFaultName: fsmRmtErrComputeBladeUpdateBoardControllerBladePowerOn
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeUpdateBoardController:PollUpdateStatus

Fault Code:F78370

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Board Controller update to complete(FSM-STAGE:sam:dme:ComputeBladeUpdateBoardController:PollUpdateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: poll-update-status-failed
mibFaultCode: 78370
mibFaultName: fsmRmtErrComputeBladeUpdateBoardControllerPollUpdateStatus
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeUpdateBoardController:PrepareForUpdate

Fault Code:F78370

Message

[FSM:STAGE:REMOTE-ERROR]: Prepare for BoardController
update(FSM-STAGE:sam:dme:ComputeBladeUpdateBoardController:PrepareForUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: prepare-for-update-failed
mibFaultCode: 78370
mibFaultName: fsmRmtErrComputeBladeUpdateBoardControllerPrepareForUpdate
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputeBladeUpdateBoardController:UpdateRequest

Fault Code:F78370

Message

[FSM:STAGE:REMOTE-ERROR]: Sending Board Controller update request to
CIMC(FSM-STAGE:sam:dme:ComputeBladeUpdateBoardController:UpdateRequest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-request-failed
mibFaultCode: 78370
mibFaultName: fsmRmtErrComputeBladeUpdateBoardControllerUpdateRequest
moClass: compute:Blade
Type: fsm
```

fsmRmtErrComputePhysicalActivateAdaptor:ActivateLocal

Fault Code:F78484

Message

[FSM:STAGE:REMOTE-ERROR]: activating backup image of
Adaptor(FSM-STAGE:sam:dme:ComputePhysicalActivateAdaptor:ActivateLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: activate-local-failed
mibFaultCode: 78484
mibFaultName: fsmRmtErrComputePhysicalActivateAdaptorActivateLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalActivateAdaptor:ActivatePeer

Fault Code:F78484

Message

[FSM:STAGE:REMOTE-ERROR]: activating backup image of
Adaptor(FSM-STAGE:sam:dme:ComputePhysicalActivateAdaptor:ActivatePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: activate-peer-failed
mibFaultCode: 78484
mibFaultName: fsmRmtErrComputePhysicalActivateAdaptorActivatePeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalActivateAdaptor:PowerOn

Fault Code:F78484

Message

[FSM:STAGE:REMOTE-ERROR]: power on the
blade(FSM-STAGE:sam:dme:ComputePhysicalActivateAdaptor:PowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: power-on-failed
mibFaultCode: 78484
mibFaultName: fsmRmtErrComputePhysicalActivateAdaptorPowerOn
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalActivateAdaptor:Reset

Fault Code:F78484

Message

[FSM:STAGE:REMOTE-ERROR]: reseting the
blade(FSM-STAGE:sam:dme:ComputePhysicalActivateAdaptor:Reset)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reset-failed
mibFaultCode: 78484
mibFaultName: fsmRmtErrComputePhysicalActivateAdaptorReset
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:BiosImgUpdate

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Update blade BIOS
image(FSM-STAGE:sam:dme:ComputePhysicalAssociate:BiosImgUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bios-img-update-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBiosImgUpdate
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:BiosPostCompletion

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for BIOS POST completion from CIMC on server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:BiosPostCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bios-post-completion-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBiosPostCompletion
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:BladePowerOff

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Power off server for configuration of service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:BladePowerOff)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-power-off-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBladePowerOff
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:BmcConfigPnuOS

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: provisioning a bootable device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:BmcConfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-config-pnuos-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBmcConfigPnuOS
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:BmcPreconfigPnuOSLocal

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: prepare configuration for preboot
environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:BmcPreconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-preconfig-pnuoslocal-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBmcPreconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:BmcPreconfigPnuOSPeer

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: prepare configuration for preboot
environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:BmcPreconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-preconfig-pnuospeer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBmcPreconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:BmcUnconfigPnuOS

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: unprovisioning the bootable device for server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:BmcUnconfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-unconfig-pnuos-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBmcUnconfigPnuOS
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:BootHost

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Boot host OS for server (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:BootHost)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: boot-host-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBootHost
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:BootPnuos

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Bring-up pre-boot environment for association with [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:BootPnuos)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: boot-pnuos-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBootPnuos
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:BootWait

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for system reset(FSM-STAGE:sam:dme:ComputePhysicalAssociate:BootWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: boot-wait-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBootWait
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:ConfigSoL

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring SoL interface on server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ConfigSoL)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-so-1failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateConfigSoL
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:ConfigUserAccess

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring external user access(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ConfigUserAccess)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-user-access-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateConfigUserAccess
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:ConfigUuid

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure logical UUID for server (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ConfigUuid)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-uuid-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateConfigUuid
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:HbaImgUpdate

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Update Host Bus Adapter image(FSM-STAGE:sam:dme:ComputePhysicalAssociate:HbaImgUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hba-img-update-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateHbaImgUpdate
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:HostOSConfig

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure host OS components on server (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:HostOSConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hostosconfig-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateHostOSConfig
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:HostOSIdent

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Identify host agent on server (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:HostOSIdent)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hostosident-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateHostOSIdent
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:HostOSPolicy

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Upload host agent policy to host agent on server (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:HostOSPolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hostospolicy-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateHostOSPolicy
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:HostOSValidate

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Validate host OS on server (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:HostOSValidate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hostosvalidate-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateHostOSValidate
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:LocalDiskFwUpdate

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Update LocalDisk firmware
image(FSM-STAGE:sam:dme:ComputePhysicalAssociate:LocalDiskFwUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-disk-fw-update-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateLocalDiskFwUpdate
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:NicConfigHostOSLocal

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure adapter in server for host OS (service profile:
[assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicConfigHostOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-hostoslocal-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateNicConfigHostOSLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:NicConfigHostOSPeer

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure adapter in server for host OS (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicConfigHostOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-hostospeer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateNicConfigHostOSPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:NicConfigPnuOSLocal

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure adapter for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-pnuoslocal-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateNicConfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:NicConfigPnuOSPeer

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure adapter for pre-boot
environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-pnuospeer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateNicConfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:NicImgUpdate

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Update adapter
image(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicImgUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-img-update-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateNicImgUpdate
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:NicUnconfigPnuOSLocal

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure adapter of server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicUnconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-pnuoslocal-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateNicUnconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:NicUnconfigPnuOSPeer

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure adapter of server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicUnconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-pnuospeer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateNicUnconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:PnuOSConfig

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure server with service profile [assignedToDn] pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosconfig-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSConfig
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:PnuOSIdent

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Identify pre-boot environment agent(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSIdent)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosident-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSIdent
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:PnuOSInventory

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Perform inventory of
server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosinventory-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSInventory
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:PnuOSLocalDiskConfig

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure local disk on server with service profile [assignedToDn]
pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSLocalDiskConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuoslocal-disk-config-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSLocalDiskConfig
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:PnuOSPolicy

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Populate pre-boot environment behavior policy(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSPolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuospolicy-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSPolicy
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:PnuOSSelfTest

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Trigger self-test on pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSSelfTest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosself-test-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSSelfTest
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:PnuOSUnloadDrivers

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Unload drivers on server with service profile
[assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSUnloadDrivers)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosunload-drivers-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSUnloadDrivers
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:PnuOSValidate

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Pre-boot environment validation for association with
[assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSValidate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosvalidate-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSValidate
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:PollBoardCtrlUpdateStatus

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Board Controller update to complete(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PollBoardCtrlUpdateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: poll-board-ctrl-update-status-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePollBoardCtrlUpdateStatus
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:PowerOn

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Power on server for configuration of service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:PowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: power-on-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePowerOn
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:PreSanitize

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Preparing to check hardware configuration(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePreSanitize
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:PrepareForBoot

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Prepare server for booting host OS(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PrepareForBoot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: prepare-for-boot-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePrepareForBoot
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:Sanitize

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Checking hardware configuration(FSM-STAGE:sam:dme:ComputePhysicalAssociate:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSanitize
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:SetupVmediaLocal

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: provisioning a Virtual Media device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SetupVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-local-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSetupVmediaLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:SetupVmediaPeer

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: provisioning a Virtual Media device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SetupVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-peer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSetupVmediaPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:StorageCtlrImgUpdate

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Update storage controller image(FSM-STAGE:sam:dme:ComputePhysicalAssociate:StorageCtlrImgUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: storage-ctlr-img-update-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateStorageCtlrImgUpdate
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:SwConfigHostOSLocal

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure primary fabric interconnect for server host os (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigHostOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-hostoslocal-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSwConfigHostOSLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:SwConfigHostOSPeer

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure secondary fabric interconnect for server host OS (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigHostOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-hostospeer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSwConfigHostOSPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:SwConfigPnuOSLocal

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure primary fabric interconnect for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSwConfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:SwConfigPnuOSPeer

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure secondary fabric interconnect for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuospeer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSwConfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:SwConfigPortNivLocal

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: configuring primary fabric interconnect access to server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigPortNivLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-port-niv-local-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSwConfigPortNivLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:SwConfigPortNivPeer

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: configuring secondary fabric interconnect access to server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigPortNivPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-port-niv-peer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSwConfigPortNivPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:SwUnconfigPnuOSLocal

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure primary fabric interconnect for server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwUnconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-pnuoslocal-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSwUnconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:SwUnconfigPnuOSPeer

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure secondary fabric interconnect for server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwUnconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-pnuospeer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSwUnconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:TeardownVmediaLocal

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: unprovisioning the Virtual Media bootable device for
server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:TeardownVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-local-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateTeardownVmediaLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:TeardownVmediaPeer

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: unprovisioning the Virtual media bootable device for
server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:TeardownVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-peer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateTeardownVmediaPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:UpdateBoardCtrlRequest

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Sending Board Controller update request to CIMC(FSM-STAGE:sam:dme:ComputePhysicalAssociate:UpdateBoardCtrlRequest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-board-ctrl-request-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateUpdateBoardCtrlRequest
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:activateAdaptorNwFwLocal

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Activate adapter network firmware on(FSM-STAGE:sam:dme:ComputePhysicalAssociate:activateAdaptorNwFwLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: activate-adaptor-nw-fw-local-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateActivateAdaptorNwFwLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:activateAdaptorNwFwPeer

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Activate adapter network firmware
on(FSM-STAGE:sam:dme:ComputePhysicalAssociate:activateAdaptorNwFwPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: activate-adaptor-nw-fw-peer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateActivateAdaptorNwFwPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:activateIBMCFw

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Activate CIMC firmware of server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:activateIBMCFw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: activateibmcfw-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateActivateIBMCFw
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:hagHostOSConnect

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Connect to host agent on server (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:hagHostOSConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-hostosconnect-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateHagHostOSConnect
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:hagPnuOSConnect

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Connect to pre-boot environment agent for association with [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:hagPnuOSConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-pnuosconnect-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateHagPnuOSConnect
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:hagPnuOSDisconnect

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Disconnect pre-boot environment
agent(FSM-STAGE:sam:dme:ComputePhysicalAssociate:hagPnuOSDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-pnuosdisconnect-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateHagPnuOSDisconnect
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:resetIBMC

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Reset CIMC of server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:resetIBMC)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: resetibmc-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateResetIBMC
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:updateAdaptorNwFwLocal

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Update adapter network
firmware(FSM-STAGE:sam:dme:ComputePhysicalAssociate:updateAdaptorNwFwLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-adaptor-nw-fw-local-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateUpdateAdaptorNwFwLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:updateAdaptorNwFwPeer

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Update adapter network
firmware(FSM-STAGE:sam:dme:ComputePhysicalAssociate:updateAdaptorNwFwPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-adaptor-nw-fw-peer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateUpdateAdaptorNwFwPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:updateIBMCFw

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Update CIMC firmware of server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:updateIBMCFw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: updateibmcfw-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateUpdateIBMCFw
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:waitForAdaptorNwFwUpdateLocal

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for adapter network firmware update
completion(FSM-STAGE:sam:dme:ComputePhysicalAssociate:waitForAdaptorNwFwUpdateLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-for-adaptor-nw-fw-update-local-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateWaitForAdaptorNwFwUpdateLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:waitForAdaptorNwFwUpdatePeer

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for adapter network firmware update
completion(FSM-STAGE:sam:dme:ComputePhysicalAssociate:waitForAdaptorNwFwUpdatePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-for-adaptor-nw-fw-update-peer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateWaitForAdaptorNwFwUpdatePeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalAssociate:waitForIBMCFwUpdate

Fault Code:F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for CIMC firmware completion on server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:waitForIBMCFwUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-foribmcfw-update-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateWaitForIBMCFwUpdate
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalBiosRecovery:BiosPostCompletion

Fault Code:F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for BIOS POST completion from CIMC on server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:BiosPostCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bios-post-completion-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryBiosPostCompletion
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalBiosRecovery:Cleanup

Fault Code:F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Completing BIOS recovery mode for server [dn], and shutting it down(FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:Cleanup)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: cleanup-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryCleanup
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalBiosRecovery:PreSanitize

Fault Code:F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Preparing to check hardware configuration server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryPreSanitize
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalBiosRecovery:Reset

Fault Code:F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Resetting server [dn] power state after BIOS recovery(FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:Reset)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reset-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryReset
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalBiosRecovery:Sanitize

Fault Code:F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Checking hardware configuration server
[dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoverySanitize
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalBiosRecovery:SetupVmediaLocal

Fault Code:F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Provisioning a V-Media device with a bootable BIOS image for server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:SetupVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-local-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoverySetupVmediaLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalBiosRecovery:SetupVmediaPeer

Fault Code:F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Provisioning a V-Media device with a bootable BIOS image for server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:SetupVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-peer-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoverySetupVmediaPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalBiosRecovery:Shutdown

Fault Code:F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Shutting down server [dn] to prepare for BIOS recovery(FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:Shutdown)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: shutdown-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryShutdown
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalBiosRecovery:Start

Fault Code:F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Running BIOS recovery on server
[dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:Start)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: start-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryStart
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalBiosRecovery:StopVMediaLocal

Fault Code:F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Unprovisioning the V-Media bootable device for server
[dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:StopVMediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: stopvmedia-local-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryStopVMediaLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalBiosRecovery:StopVMediaPeer

Fault Code:F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Unprovisioning the V-Media bootable device for server
[dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:StopVMediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: stopvmedia-peer-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryStopVMediaPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalBiosRecovery:TeardownVmediaLocal

Fault Code:F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Unprovisioning the V-Media bootable device for server
[dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:TeardownVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-local-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryTeardownVmediaLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalBiosRecovery:TeardownVmediaPeer

Fault Code:F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Unprovisioning the V-Media bootable device for server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:TeardownVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-peer-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryTeardownVmediaPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalBiosRecovery:Wait

Fault Code:F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for completion of BIOS recovery for server [dn] (up to 10 min)(FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:Wait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryWait
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalCmosReset:BladePowerOn

Fault Code:F78426

Message

[FSM:STAGE:REMOTE-ERROR]: Power on server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalCmosReset:BladePowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-power-on-failed
mibFaultCode: 78426
mibFaultName: fsmRmtErrComputePhysicalCmosResetBladePowerOn
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalCmosReset:Execute

Fault Code:F78426

Message

[FSM:STAGE:REMOTE-ERROR]: Resetting CMOS for server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalCmosReset:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78426
mibFaultName: fsmRmtErrComputePhysicalCmosResetExecute
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalCmosReset:PreSanitize

Fault Code:F78426

Message

[FSM:STAGE:REMOTE-ERROR]: Preparing to check hardware configuration server [serverId](FSM-STAGE:sam:dme:ComputePhysicalCmosReset:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 78426
mibFaultName: fsmRmtErrComputePhysicalCmosResetPreSanitize
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalCmosReset:ReconfigBios

Fault Code:F78426

Message

[FSM:STAGE:REMOTE-ERROR]: Reconfiguring BIOS Settings and Boot Order of server [serverId] for service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalCmosReset:ReconfigBios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reconfig-bios-failed
mibFaultCode: 78426
mibFaultName: fsmRmtErrComputePhysicalCmosResetReconfigBios
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalCmosReset:ReconfigUuid

Fault Code:F78426

Message

[FSM:STAGE:REMOTE-ERROR]: Reconfiguring logical UUID of server [serverId] for service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalCmosReset:ReconfigUuid)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reconfig-uuid-failed
mibFaultCode: 78426
mibFaultName: fsmRmtErrComputePhysicalCmosResetReconfigUuid
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalCmosReset:Sanitize

Fault Code:F78426

Message

[FSM:STAGE:REMOTE-ERROR]: Checking hardware configuration server [serverId](FSM-STAGE:sam:dme:ComputePhysicalCmosReset:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 78426
mibFaultName: fsmRmtErrComputePhysicalCmosResetSanitize
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalConfigSoL:Execute

Fault Code:F78523

Message

[FSM:STAGE:REMOTE-ERROR]: configuring SoL interface on server
[dn](FSM-STAGE:sam:dme:ComputePhysicalConfigSoL:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78523
mibFaultName: fsmRmtErrComputePhysicalConfigSoLExecute
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDecommission:Execute

Fault Code:F78416

Message

[FSM:STAGE:REMOTE-ERROR]: Decommissioning server
[dn](FSM-STAGE:sam:dme:ComputePhysicalDecommission:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78416
mibFaultName: fsmRmtErrComputePhysicalDecommissionExecute
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDecommission:StopVMediaLocal

Fault Code:F78416

Message

[FSM:STAGE:REMOTE-ERROR]: Unprovisioning the V-Media bootable device for server
[dn](FSM-STAGE:sam:dme:ComputePhysicalDecommission:StopVMediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: stopvmedia-local-failed
mibFaultCode: 78416
mibFaultName: fsmRmtErrComputePhysicalDecommissionStopVMediaLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDecommission:StopVMediaPeer

Fault Code:F78416

Message

[FSM:STAGE:REMOTE-ERROR]: Unprovisioning the V-Media bootable device for server
[dn](FSM-STAGE:sam:dme:ComputePhysicalDecommission:StopVMediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: stopvmedia-peer-failed
mibFaultCode: 78416
mibFaultName: fsmRmtErrComputePhysicalDecommissionStopVMediaPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDiagnosticInterrupt:Execute

Fault Code:F78556

Message

[FSM:STAGE:REMOTE-ERROR]: Execute Diagnostic Interrupt(NMI) for server
[dn](FSM-STAGE:sam:dme:ComputePhysicalDiagnosticInterrupt:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78556
mibFaultName: fsmRmtErrComputePhysicalDiagnosticInterruptExecute
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:BiosPostCompletion

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for BIOS POST completion from CIMC on server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:BiosPostCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bios-post-completion-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateBiosPostCompletion
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:BmcConfigPnuOS

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: provisioning a bootable device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:BmcConfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-config-pnuos-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateBmcConfigPnuOS
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:BmcPreconfigPnuOSLocal

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:BmcPreconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-preconfig-pnuoslocal-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateBmcPreconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:BmcPreconfigPnuOSPeer

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:BmcPreconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-preconfig-pnuospeer-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateBmcPreconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:BmcUnconfigPnuOS

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: unprovisioning the bootable device for server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:BmcUnconfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-unconfig-pnuos-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateBmcUnconfigPnuOS
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:BootPnuos

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Bring-up pre-boot environment on server for disassociation with service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:BootPnuos)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: boot-pnuos-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateBootPnuos
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:BootWait

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for system reset on server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:BootWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: boot-wait-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateBootWait
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:ConfigBios

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring BIOS Defaults on server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:ConfigBios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-bios-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateConfigBios
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:ConfigUserAccess

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring external user
access(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:ConfigUserAccess)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-user-access-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateConfigUserAccess
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:HandlePooling

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Apply post-disassociation policies to server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:HandlePooling)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: handle-pooling-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateHandlePooling
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:NicConfigPnuOSLocal

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Configure adapter for pre-boot environment on server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-pnuoslocal-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateNicConfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:NicConfigPnuOSPeer

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Configure adapter for pre-boot environment on server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-pnuospeer-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateNicConfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:NicUnconfigHostOSLocal

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure host OS connectivity from server adapter(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicUnconfigHostOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-hostoslocal-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateNicUnconfigHostOSLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:NicUnconfigHostOSPeer

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure host OS connectivity from server adapter(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicUnconfigHostOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-hostospeer-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateNicUnconfigHostOSPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:NicUnconfigPnuOSLocal

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure adapter of server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicUnconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-pnuoslocal-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateNicUnconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:NicUnconfigPnuOSPeer

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure adapter of server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicUnconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-pnuospeer-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateNicUnconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:PnuOSIdent

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Identify pre-boot environment agent on server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PnuOSIdent)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosident-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePnuOSIdent
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:PnuOSPolicy

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Populate pre-boot environment behavior policy to server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PnuOSPolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuospolicy-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePnuOSPolicy
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:PnuOSScrub

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Scrub server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PnuOSScrub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosscrub-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePnuOSScrub
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:PnuOSSelfTest

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Trigger self-test of server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PnuOSSelfTest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosself-test-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePnuOSSelfTest
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:PnuOSUnconfig

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure server from service profile [assignedToDn] pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PnuOSUnconfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosunconfig-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePnuOSUnconfig
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:PnuOSValidate

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Pre-boot environment validate server for disassociation with service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PnuOSValidate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosvalidate-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePnuOSValidate
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:PowerOn

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Power on server for unconfiguration of service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: power-on-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePowerOn
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:PreSanitize

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Preparing to check hardware configuration server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePreSanitize
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:Sanitize

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Checking hardware configuration server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSanitize
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:SetupVmediaLocal

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: provisioning a Virtual Media device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SetupVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-local-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSetupVmediaLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:SetupVmediaPeer

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: provisioning a Virtual Media device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SetupVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-peer-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSetupVmediaPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:Shutdown

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Shutdown
server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:Shutdown)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: shutdown-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateShutdown
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:SwConfigPnuOSLocal

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Configure primary fabric interconnect for pre-boot environment on server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSwConfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:SwConfigPnuOSPeer

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Configure secondary fabric interconnect for pre-boot environment on server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuospeer-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSwConfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:SwConfigPortNivLocal

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: configuring primary fabric interconnect access to server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwConfigPortNivLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-port-niv-local-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSwConfigPortNivLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:SwConfigPortNivPeer

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: configuring secondary fabric interconnect access to server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwConfigPortNivPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-port-niv-peer-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSwConfigPortNivPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:SwUnconfigHostOSLocal

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure host OS connectivity from server to primary fabric interconnect(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwUnconfigHostOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-hostoslocal-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSwUnconfigHostOSLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:SwUnconfigHostOSPeer

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure host OS connectivity from server to secondary fabric interconnect(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwUnconfigHostOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-hostospeer-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSwUnconfigHostOSPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:SwUnconfigPnuOSLocal

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure primary fabric interconnect for server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwUnconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-pnuoslocal-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSwUnconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:SwUnconfigPnuOSPeer

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure secondary fabric interconnect for server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwUnconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-pnuospeer-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSwUnconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:TeardownVmediaLocal

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: unprovisioning the Virtual Media bootable device for server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:TeardownVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-local-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateTeardownVmediaLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:TeardownVmediaPeer

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: unprovisioning the Virtual media bootable device for server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:TeardownVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-peer-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateTeardownVmediaPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:UnconfigBios

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfiguring BIOS Settings and Boot Order of server [serverId] (service profile [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigBios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unconfig-bios-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateUnconfigBios
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:UnconfigSoL

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Removing SoL configuration from server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigSoL)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unconfig-so-lfailed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateUnconfigSoL
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:UnconfigUuid

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Restore original UUID for server (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigUuid)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unconfig-uuid-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateUnconfigUuid
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:hagPnuOSConnect

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Connect to pre-boot environment agent on server for disassociation with service profile
[assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:hagPnuOSConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-pnuosconnect-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateHagPnuOSConnect
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalDisassociate:hagPnuOSDisconnect

Fault Code:F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Disconnect pre-boot environment agent for
server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:hagPnuOSDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-pnuosdisconnect-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateHagPnuOSDisconnect
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalHardShutdown:Execute

Fault Code:F78418

Message

[FSM:STAGE:REMOTE-ERROR]: Hard shutdown of server
[dn](FSM-STAGE:sam:dme:ComputePhysicalHardShutdown:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78418
mibFaultName: fsmRmtErrComputePhysicalHardShutdownExecute
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalHardreset:Execute

Fault Code:F78421

Message

[FSM:STAGE:REMOTE-ERROR]: Hard-reset server
[dn](FSM-STAGE:sam:dme:ComputePhysicalHardreset:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78421
mibFaultName: fsmRmtErrComputePhysicalHardresetExecute
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalHardreset:PreSanitize

Fault Code:F78421

Message

[FSM:STAGE:REMOTE-ERROR]: Preparing to check hardware configuration server [dn](FSM-STAGE:sam:dme:ComputePhysicalHardreset:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 78421
mibFaultName: fsmRmtErrComputePhysicalHardresetPreSanitize
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalHardreset:Sanitize

Fault Code:F78421

Message

[FSM:STAGE:REMOTE-ERROR]: Checking hardware configuration server [dn](FSM-STAGE:sam:dme:ComputePhysicalHardreset:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 78421
mibFaultName: fsmRmtErrComputePhysicalHardresetSanitize
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalPowerCap:Config

Fault Code:F78415

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring power cap of server
[dn](FSM-STAGE:sam:dme:ComputePhysicalPowerCap:Config)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-failed
mibFaultCode: 78415
mibFaultName: fsmRmtErrComputePhysicalPowerCapConfig
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalPowercycle:Execute

Fault Code:F78420

Message

[FSM:STAGE:REMOTE-ERROR]: Power-cycle server
[dn](FSM-STAGE:sam:dme:ComputePhysicalPowercycle:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78420
mibFaultName: fsmRmtErrComputePhysicalPowercycleExecute
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalPowercycle:PreSanitize

Fault Code:F78420

Message

[FSM:STAGE:REMOTE-ERROR]: Preparing to check hardware configuration server [dn](FSM-STAGE:sam:dme:ComputePhysicalPowercycle:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 78420
mibFaultName: fsmRmtErrComputePhysicalPowercyclePreSanitize
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalPowercycle:Sanitize

Fault Code:F78420

Message

[FSM:STAGE:REMOTE-ERROR]: Checking hardware configuration server [dn](FSM-STAGE:sam:dme:ComputePhysicalPowercycle:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 78420
mibFaultName: fsmRmtErrComputePhysicalPowercycleSanitize
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalResetBmc:Execute

Fault Code:F78427

Message

[FSM:STAGE:REMOTE-ERROR]: Resetting Management Controller on server
[dn](FSM-STAGE:sam:dme:ComputePhysicalResetBmc:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78427
mibFaultName: fsmRmtErrComputePhysicalResetBmcExecute
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalResetKvm:Execute

Fault Code:F78603

Message

[FSM:STAGE:REMOTE-ERROR]: Execute KVM Reset for server
[dn](FSM-STAGE:sam:dme:ComputePhysicalResetKvm:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78603
mibFaultName: fsmRmtErrComputePhysicalResetKvmExecute
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalSoftShutdown:Execute

Fault Code:F78417

Message

[FSM:STAGE:REMOTE-ERROR]: Soft shutdown of server
[dn](FSM-STAGE:sam:dme:ComputePhysicalSoftShutdown:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78417
mibFaultName: fsmRmtErrComputePhysicalSoftShutdownExecute
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalSoftreset:Execute

Fault Code:F78422

Message

[FSM:STAGE:REMOTE-ERROR]: Soft-reset server
[dn](FSM-STAGE:sam:dme:ComputePhysicalSoftreset:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78422
mibFaultName: fsmRmtErrComputePhysicalSoftresetExecute
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalSoftreset:PreSanitize

Fault Code:F78422

Message

[FSM:STAGE:REMOTE-ERROR]: Preparing to check hardware configuration server
[dn](FSM-STAGE:sam:dme:ComputePhysicalSoftreset:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 78422
mibFaultName: fsmRmtErrComputePhysicalSoftresetPreSanitize
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalSoftreset:Sanitize

Fault Code:F78422

Message

[FSM:STAGE:REMOTE-ERROR]: Checking hardware configuration server
[dn](FSM-STAGE:sam:dme:ComputePhysicalSoftreset:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 78422
mibFaultName: fsmRmtErrComputePhysicalSoftresetSanitize
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalSwConnUpd:A

Fault Code:F78423

Message

[FSM:STAGE:REMOTE-ERROR]: Updating fabric A for server
[dn](FSM-STAGE:sam:dme:ComputePhysicalSwConnUpd:A)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: a-failed
mibFaultCode: 78423
mibFaultName: fsmRmtErrComputePhysicalSwConnUpdA
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalSwConnUpd:B

Fault Code:F78423

Message

[FSM:STAGE:REMOTE-ERROR]: Updating fabric B for server
[dn](FSM-STAGE:sam:dme:ComputePhysicalSwConnUpd:B)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: b-failed
mibFaultCode: 78423
mibFaultName: fsmRmtErrComputePhysicalSwConnUpdB
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalTurnup:Execute

Fault Code:F78419

Message

[FSM:STAGE:REMOTE-ERROR]: Power-on server
[dn](FSM-STAGE:sam:dme:ComputePhysicalTurnup:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78419
mibFaultName: fsmRmtErrComputePhysicalTurnupExecute
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalUnconfigSoL:Execute

Fault Code:F78524

Message

[FSM:STAGE:REMOTE-ERROR]: removing SoL interface configuration from server
[dn](FSM-STAGE:sam:dme:ComputePhysicalUnconfigSoL:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78524
mibFaultName: fsmRmtErrComputePhysicalUnconfigSoLExecute
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalUpdateAdaptor:PollUpdateStatusLocal

Fault Code:F78483

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for update to complete(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:PollUpdateStatusLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: poll-update-status-local-failed
mibFaultCode: 78483
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorPollUpdateStatusLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalUpdateAdaptor:PollUpdateStatusPeer

Fault Code:F78483

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for update to complete(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:PollUpdateStatusPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: poll-update-status-peer-failed
mibFaultCode: 78483
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorPollUpdateStatusPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalUpdateAdaptor:PowerOff

Fault Code:F78483

Message

[FSM:STAGE:REMOTE-ERROR]: Power off the
server(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:PowerOff)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: power-off-failed
mibFaultCode: 78483
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorPowerOff
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalUpdateAdaptor:PowerOn

Fault Code:F78483

Message

[FSM:STAGE:REMOTE-ERROR]: power on the
blade(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:PowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: power-on-failed
mibFaultCode: 78483
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorPowerOn
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalUpdateAdaptor:UpdateRequestLocal

Fault Code:F78483

Message

[FSM:STAGE:REMOTE-ERROR]: sending update request to
Adaptor(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:UpdateRequestLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-request-local-failed
mibFaultCode: 78483
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorUpdateRequestLocal
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalUpdateAdaptor:UpdateRequestPeer

Fault Code:F78483

Message

[FSM:STAGE:REMOTE-ERROR]: sending update request to
Adaptor(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:UpdateRequestPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-request-peer-failed
mibFaultCode: 78483
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorUpdateRequestPeer
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputePhysicalUpdateExtUsers:Deploy

Fault Code:F78448

Message

[FSM:STAGE:REMOTE-ERROR]: external mgmt user deployment on server [dn] (profile [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalUpdateExtUsers:Deploy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: deploy-failed
mibFaultCode: 78448
mibFaultName: fsmRmtErrComputePhysicalUpdateExtUsersDeploy
moClass: compute:Physical
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:BiosPostCompletion

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for BIOS POST completion from CIMC on server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BiosPostCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bios-post-completion-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBiosPostCompletion
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:BmcConfigPnuOS

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: provisioning a bootable device with a bootable pre-boot image for server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcConfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-config-pnuos-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcConfigPnuOS
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:BmcConfigureConnLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring connectivity on CIMC of server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcConfigureConnLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-configure-conn-local-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcConfigureConnLocal
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:BmcConfigureConnPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring connectivity on CIMC of server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcConfigureConnPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-configure-conn-peer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcConfigureConnPeer
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:BmcInventory

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: getting inventory of server [id] via
CIMC(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-inventory-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcInventory
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:BmcPreconfigPnuOSLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcPreconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-preconfig-pnuoslocal-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcPreconfigPnuOSLocal
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:BmcPreconfigPnuOSPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcPreconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-preconfig-pnuospeer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcPreconfigPnuOSPeer
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:BmcPresence

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: checking CIMC of server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcPresence)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-presence-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcPresence
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:BmcShutdownDiscovered

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Shutdown the server [id]; deep discovery
completed(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcShutdownDiscovered)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-shutdown-discovered-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcShutdownDiscovered
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:BmcUnconfigPnuOS

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: unprovisioning the bootable device for server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcUnconfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-unconfig-pnuos-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcUnconfigPnuOS
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:BootPnuos

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: power server [id] on with pre-boot
environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BootPnuos)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: boot-pnuos-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBootPnuos
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:BootWait

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for system reset on server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BootWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: boot-wait-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBootWait
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:ConfigDiscoveryMode

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: setting adapter mode to discovery for server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:ConfigDiscoveryMode)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-discovery-mode-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverConfigDiscoveryMode
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:ConfigNivMode

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: setting adapter mode to NIV for server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:ConfigNivMode)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-niv-mode-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverConfigNivMode
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:ConfigUserAccess

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: configuring external user access to server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:ConfigUserAccess)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-user-access-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverConfigUserAccess
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:HandlePooling

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Invoke post-discovery policies on server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:HandlePooling)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: handle-pooling-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverHandlePooling
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:NicInventoryLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: detect and get mezz cards information from
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:NicInventoryLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-inventory-local-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverNicInventoryLocal
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:NicInventoryPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: detect and get mezz cards information from
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:NicInventoryPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-inventory-peer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverNicInventoryPeer
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:PnuOSConnStatus

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Explore connectivity of server [id] in pre-boot
environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSConnStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosconn-status-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverPnuOSConnStatus
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:PnuOSConnectivity

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Explore connectivity of server [id] in pre-boot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSConnectivity)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosconnectivity-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverPnuOSConnectivity
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:PnuOSIdent

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Identify pre-boot environment agent on server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSIdent)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosident-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverPnuOSIdent
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:PnuOSInventory

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Perform inventory of server [id] pre-boot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosinventory-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverPnuOSInventory
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:PnuOSPolicy

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Populate pre-boot environment behavior policy to server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSPolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuospolicy-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverPnuOSPolicy
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:PnuOSScrub

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Scrub server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSScrub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosscrub-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverPnuOSScrub
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:PnuOSSelfTest

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Trigger self-test of server [id] pre-boot
environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSSelfTest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosself-test-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverPnuOSSelfTest
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:PreSanitize

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Preparing to check hardware configuration server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverPreSanitize
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:ReadSmbios

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for SMBIOS table from CIMC on server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:ReadSmbios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: read-smbios-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverReadSmbios
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:Sanitize

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Checking hardware configuration server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSanitize
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:SwConfigPnuOSLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: configure primary fabric interconnect for pre-boot
environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwConfigPnuOSLocal
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:SwConfigPnuOSPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: configure secondary fabric interconnect for pre-boot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuospeer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwConfigPnuOSPeer
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:SwConfigPortNivLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: configuring primary fabric interconnect access to server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwConfigPortNivLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-port-niv-local-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwConfigPortNivLocal
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:SwConfigPortNivPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: configuring secondary fabric interconnect access to server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwConfigPortNivPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-port-niv-peer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwConfigPortNivPeer
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:SwConfigureConnLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring fabric-interconnect connectivity to CIMC of server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwConfigureConnLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-configure-conn-local-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwConfigureConnLocal
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:SwConfigureConnPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring fabric-interconnect connectivity to CIMC of server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwConfigureConnPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-configure-conn-peer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwConfigureConnPeer
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:SwPnuOSConnectivityLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: determine connectivity of server [id] to fabric(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwPnuOSConnectivityLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-pnuosconnectivity-local-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwPnuOSConnectivityLocal
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:SwPnuOSConnectivityPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: determine connectivity of server [id] to
fabric(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwPnuOSConnectivityPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-pnuosconnectivity-peer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwPnuOSConnectivityPeer
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:SwUnconfigPortNivLocal

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfiguring primary fabric interconnect access to server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwUnconfigPortNivLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-port-niv-local-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwUnconfigPortNivLocal
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:SwUnconfigPortNivPeer

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfiguring secondary fabric interconnect access to server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwUnconfigPortNivPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-port-niv-peer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwUnconfigPortNivPeer
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:hagConnect

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Connect to pre-boot environment agent on server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:hagConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-connect-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverHagConnect
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:hagDisconnect

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Disconnect pre-boot environment agent for server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:hagDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-disconnect-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverHagDisconnect
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitDiscover:waitForConnReady

Fault Code:F77960

Message

[FSM:STAGE:REMOTE-ERROR]: wait for connection to be
established(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:waitForConnReady)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-for-conn-ready-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeRackUnitDiscoverWaitForConnReady
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitOffline:CleanupLocal

Fault Code:F78610

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning host entries on local
fabric-interconnect(FSM-STAGE:sam:dme:ComputeRackUnitOffline:CleanupLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: cleanup-local-failed
mibFaultCode: 78610
mibFaultName: fsmRmtErrComputeRackUnitOfflineCleanupLocal
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitOffline:CleanupPeer

Fault Code:F78610

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning host entries on peer
fabric-interconnect(FSM-STAGE:sam:dme:ComputeRackUnitOffline:CleanupPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: cleanup-peer-failed
mibFaultCode: 78610
mibFaultName: fsmRmtErrComputeRackUnitOfflineCleanupPeer
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitOffline:SwUnconfigureLocal

Fault Code:F78610

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfiguring fabric-interconnect connectivity to CIMC of server [id](FSM-STAGE:sam:dme:ComputeRackUnitOffline:SwUnconfigureLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfigure-local-failed
mibFaultCode: 78610
mibFaultName: fsmRmtErrComputeRackUnitOfflineSwUnconfigureLocal
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrComputeRackUnitOffline:SwUnconfigurePeer

Fault Code:F78610

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfiguring fabric-interconnect connectivity to CIMC of server [id](FSM-STAGE:sam:dme:ComputeRackUnitOffline:SwUnconfigurePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfigure-peer-failed
mibFaultCode: 78610
mibFaultName: fsmRmtErrComputeRackUnitOfflineSwUnconfigurePeer
moClass: compute:RackUnit
Type: fsm
```

fsmRmtErrEpqosDefinitionDelTaskRemove:Local

Fault Code:F78190

Message

[FSM:STAGE:REMOTE-ERROR]: vnic qos policy [name] removal from
primary(FSM-STAGE:sam:dme:EpqosDefinitionDelTaskRemove:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78190
mibFaultName: fsmRmtErrEpqosDefinitionDelTaskRemoveLocal
moClass: epqos:DefinitionDelTask
Type: fsm
```

fsmRmtErrEpqosDefinitionDelTaskRemove:Peer

Fault Code:F78190

Message

[FSM:STAGE:REMOTE-ERROR]: vnic qos policy [name] removal from
secondary(FSM-STAGE:sam:dme:EpqosDefinitionDelTaskRemove:Peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 78190
mibFaultName: fsmRmtErrEpqosDefinitionDelTaskRemovePeer
moClass: epqos:DefinitionDelTask
Type: fsm
```

fsmRmtErrEpqosDefinitionDeploy:Local

Fault Code:F78189

Message

[FSM:STAGE:REMOTE-ERROR]: vnic qos policy [name] configuration to primary(FSM-STAGE:sam:dme:EpqosDefinitionDeploy:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78189
mibFaultName: fsmRmtErrEpqosDefinitionDeployLocal
moClass: epqos:Definition
Type: fsm
```

fsmRmtErrEpqosDefinitionDeploy:Peer

Fault Code:F78189

Message

[FSM:STAGE:REMOTE-ERROR]: vnic qos policy [name] configuration to secondary(FSM-STAGE:sam:dme:EpqosDefinitionDeploy:Peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 78189
mibFaultName: fsmRmtErrEpqosDefinitionDeployPeer
moClass: epqos:Definition
Type: fsm
```

fsmRmtErrEquipmentChassisDynamicReallocation:Config

Fault Code:F78574

Message

[FSM:STAGE:REMOTE-ERROR]:
(FSM-STAGE:sam:dme:EquipmentChassisDynamicReallocation:Config)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-failed
mibFaultCode: 78574
mibFaultName: fsmRmtErrEquipmentChassisDynamicReallocationConfig
moClass: equipment:Chassis
Type: fsm
```

fsmRmtErrEquipmentChassisPowerCap:Config

Fault Code:F78415

Message

[FSM:STAGE:REMOTE-ERROR]: (FSM-STAGE:sam:dme:EquipmentChassisPowerCap:Config)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-failed
mibFaultCode: 78415
mibFaultName: fsmRmtErrEquipmentChassisPowerCapConfig
moClass: equipment:Chassis
Type: fsm
```

fsmRmtErrEquipmentChassisPsuPolicyConfig:Execute

Fault Code:F77973

Message

[FSM:STAGE:REMOTE-ERROR]: Deploying Power Management policy changes on chassis [id](FSM-STAGE:sam:dme:EquipmentChassisPsuPolicyConfig:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 77973
mibFaultName: fsmRmtErrEquipmentChassisPsuPolicyConfigExecute
moClass: equipment:Chassis
Type: fsm
```

fsmRmtErrEquipmentChassisRemoveChassis:DisableEndPoint

Fault Code:F77847

Message

[FSM:STAGE:REMOTE-ERROR]: unconfiguring access to chassis [id](FSM-STAGE:sam:dme:EquipmentChassisRemoveChassis:DisableEndPoint)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-end-point-failed
mibFaultCode: 77847
mibFaultName: fsmRmtErrEquipmentChassisRemoveChassisDisableEndPoint
moClass: equipment:Chassis
Type: fsm
```

fsmRmtErrEquipmentChassisRemoveChassis:UnIdentifyLocal

Fault Code:F77847

Message

[FSM:STAGE:REMOTE-ERROR]: erasing chassis identity [id] from
primary(FSM-STAGE:sam:dme:EquipmentChassisRemoveChassis:UnIdentifyLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: un-identify-local-failed
mibFaultCode: 77847
mibFaultName: fsmRmtErrEquipmentChassisRemoveChassisUnIdentifyLocal
moClass: equipment:Chassis
Type: fsm
```

fsmRmtErrEquipmentChassisRemoveChassis:UnIdentifyPeer

Fault Code:F77847

Message

[FSM:STAGE:REMOTE-ERROR]: erasing chassis identity [id] from
secondary(FSM-STAGE:sam:dme:EquipmentChassisRemoveChassis:UnIdentifyPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: un-identify-peer-failed
mibFaultCode: 77847
mibFaultName: fsmRmtErrEquipmentChassisRemoveChassisUnIdentifyPeer
moClass: equipment:Chassis
Type: fsm
```

fsmRmtErrEquipmentChassisRemoveChassis:Wait

Fault Code:F77847

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for clean up of resources for chassis [id] (approx. 2 min)(FSM-STAGE:sam:dme:EquipmentChassisRemoveChassis:Wait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-failed
mibFaultCode: 77847
mibFaultName: fsmRmtErrEquipmentChassisRemoveChassisWait
moClass: equipment:Chassis
Type: fsm
```

fsmRmtErrEquipmentChassisRemoveChassis:decomission

Fault Code:F77847

Message

[FSM:STAGE:REMOTE-ERROR]: decomissioning chassis [id](FSM-STAGE:sam:dme:EquipmentChassisRemoveChassis:decomission)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: decomission-failed
mibFaultCode: 77847
mibFaultName: fsmRmtErrEquipmentChassisRemoveChassisDecomission
moClass: equipment:Chassis
Type: fsm
```

fsmRmtErrEquipmentFexRemoveFex:CleanupEntries

Fault Code:F78382

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning host
entries(FSM-STAGE:sam:dme:EquipmentFexRemoveFex:CleanupEntries)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: cleanup-entries-failed
mibFaultCode: 78382
mibFaultName: fsmRmtErrEquipmentFexRemoveFexCleanupEntries
moClass: equipment:Fex
Type: fsm
```

fsmRmtErrEquipmentFexRemoveFex:UnIdentifyLocal

Fault Code:F78382

Message

[FSM:STAGE:REMOTE-ERROR]: erasing fex identity [id] from
primary(FSM-STAGE:sam:dme:EquipmentFexRemoveFex:UnIdentifyLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: un-identify-local-failed
mibFaultCode: 78382
mibFaultName: fsmRmtErrEquipmentFexRemoveFexUnIdentifyLocal
moClass: equipment:Fex
Type: fsm
```

fsmRmtErrEquipmentFexRemoveFex:Wait

Fault Code:F78382

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for clean up of resources for chassis [id] (approx. 2 min)(FSM-STAGE:sam:dme:EquipmentFexRemoveFex:Wait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-failed
mibFaultCode: 78382
mibFaultName: fsmRmtErrEquipmentFexRemoveFexWait
moClass: equipment:Fex
Type: fsm
```

fsmRmtErrEquipmentFexRemoveFex:decomission

Fault Code:F78382

Message

[FSM:STAGE:REMOTE-ERROR]: decomissioning fex [id](FSM-STAGE:sam:dme:EquipmentFexRemoveFex:decomission)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: decomission-failed
mibFaultCode: 78382
mibFaultName: fsmRmtErrEquipmentFexRemoveFexDecomission
moClass: equipment:Fex
Type: fsm
```

fsmRmtErrEquipmentIOCardFeConn:ConfigureEndPoint

Fault Code:F77846

Message

[FSM:STAGE:REMOTE-ERROR]: configuring management identity to IOM
[chassisId]/[id]([side])(FSM-STAGE:sam:dme:EquipmentIOCardFeConn:ConfigureEndPoint)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: configure-end-point-failed
mibFaultCode: 77846
mibFaultName: fsmRmtErrEquipmentIOCardFeConnConfigureEndPoint
moClass: equipment:IOCard
Type: fsm
```

fsmRmtErrEquipmentIOCardFeConn:ConfigureSwMgmtEndPoint

Fault Code:F77846

Message

[FSM:STAGE:REMOTE-ERROR]: configuring fabric interconnect [switchId] mgmt connectivity to IOM
[chassisId]/[id]([side])(FSM-STAGE:sam:dme:EquipmentIOCardFeConn:ConfigureSwMgmtEndPoint
)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: configure-sw-mgmt-end-point-failed
mibFaultCode: 77846
mibFaultName: fsmRmtErrEquipmentIOCardFeConnConfigureSwMgmtEndPoint
moClass: equipment:IOCard
Type: fsm
```

fsmRmtErrEquipmentIOCardFeConn:ConfigureVifNs

Fault Code:F77846

Message

[FSM:STAGE:REMOTE-ERROR]: configuring IOM [chassisId]/[id]([side]) virtual name space(FSM-STAGE:sam:dme:EquipmentIOCardFeConn:ConfigureVifNs)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: configure-vif-ns-failed
mibFaultCode: 77846
mibFaultName: fsmRmtErrEquipmentIOCardFeConnConfigureVifNs
moClass: equipment:IOCard
Type: fsm
```

fsmRmtErrEquipmentIOCardFeConn:DiscoverChassis

Fault Code:F77846

Message

[FSM:STAGE:REMOTE-ERROR]: triggerring chassis discovery via IOM [chassisId]/[id]([side])(FSM-STAGE:sam:dme:EquipmentIOCardFeConn:DiscoverChassis)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: discover-chassis-failed
mibFaultCode: 77846
mibFaultName: fsmRmtErrEquipmentIOCardFeConnDiscoverChassis
moClass: equipment:IOCard
Type: fsm
```

fsmRmtErrEquipmentIOCardFeConn:EnableChassis

Fault Code:F77846

Message

[FSM:STAGE:REMOTE-ERROR]: enabling chassis [chassisId] on [side] side(FSM-STAGE:sam:dme:EquipmentIOCardFeConn:EnableChassis)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-chassis-failed
mibFaultCode: 77846
mibFaultName: fsmRmtErrEquipmentIOCardFeConnEnableChassis
moClass: equipment:IOCard
Type: fsm
```

fsmRmtErrEquipmentIOCardFePresence:CheckLicense

Fault Code:F77845

Message

[FSM:STAGE:REMOTE-ERROR]: Checking license for chassis [chassisId] (iom [id])(FSM-STAGE:sam:dme:EquipmentIOCardFePresence:CheckLicense)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: check-license-failed
mibFaultCode: 77845
mibFaultName: fsmRmtErrEquipmentIOCardFePresenceCheckLicense
moClass: equipment:IOCard
Type: fsm
```

fsmRmtErrEquipmentIOCardFePresence:Identify

Fault Code:F77845

Message

[FSM:STAGE:REMOTE-ERROR]: identifying IOM
[chassisId]/[id](FSM-STAGE:sam:dme:EquipmentIOCardFePresence:Identify)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: identify-failed
mibFaultCode: 77845
mibFaultName: fsmRmtErrEquipmentIOCardFePresenceIdentify
moClass: equipment:IOCard
Type: fsm
```

fsmRmtErrEquipmentIOCardMuxOffline:CleanupEntries

Fault Code:F78385

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning host
entries(FSM-STAGE:sam:dme:EquipmentIOCardMuxOffline:CleanupEntries)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: cleanup-entries-failed
mibFaultCode: 78385
mibFaultName: fsmRmtErrEquipmentIOCardMuxOfflineCleanupEntries
moClass: equipment:IOCard
Type: fsm
```

fsmRmtErrEquipmentIOCardResetCmc:Execute

Fault Code:F78243

Message

[FSM:STAGE:REMOTE-ERROR]: Resetting Chassis Management Controller on IOM
[chassisId]/[id](FSM-STAGE:sam:dme:EquipmentIOCardResetCmc:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78243
mibFaultName: fsmRmtErrEquipmentIOCardResetCmcExecute
moClass: equipment:IOCard
Type: fsm
```

fsmRmtErrEquipmentIOCardResetIom:Execute

Fault Code:F78428

Message

[FSM:STAGE:REMOTE-ERROR]: Reset IOM [id] on Fex
[chassisId](FSM-STAGE:sam:dme:EquipmentIOCardResetIom:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78428
mibFaultName: fsmRmtErrEquipmentIOCardResetIomExecute
moClass: equipment:IOCard
Type: fsm
```

fsmRmtErrEquipmentLocatorLedSetFeLocatorLed:Execute

Fault Code:F78383

Message

[FSM:STAGE:REMOTE-ERROR]: setting locator led to
[adminState](FSM-STAGE:sam:dme:EquipmentLocatorLedSetFeLocatorLed:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78383
mibFaultName: fsmRmtErrEquipmentLocatorLedSetFeLocatorLedExecute
moClass: equipment:LocatorLed
Type: fsm
```

fsmRmtErrEquipmentLocatorLedSetLocatorLed:Execute

Fault Code:F77848

Message

[FSM:STAGE:REMOTE-ERROR]: setting locator led to
[adminState](FSM-STAGE:sam:dme:EquipmentLocatorLedSetLocatorLed:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 77848
mibFaultName: fsmRmtErrEquipmentLocatorLedSetLocatorLedExecute
moClass: equipment:LocatorLed
Type: fsm
```

fsmRmtErrExtvmmKeyStoreCertInstall:SetLocal

Fault Code:F78320

Message

[FSM:STAGE:REMOTE-ERROR]: external VM manager cetificate configuration on local fabric(FSM-STAGE:sam:dme:ExtvmmKeyStoreCertInstall:SetLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-local-failed
mibFaultCode: 78320
mibFaultName: fsmRmtErrExtvmmKeyStoreCertInstallSetLocal
moClass: extvmm:KeyStore
Type: fsm
```

fsmRmtErrExtvmmKeyStoreCertInstall:SetPeer

Fault Code:F78320

Message

[FSM:STAGE:REMOTE-ERROR]: external VM manager certificate configuration on peer fabric(FSM-STAGE:sam:dme:ExtvmmKeyStoreCertInstall:SetPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-peer-failed
mibFaultCode: 78320
mibFaultName: fsmRmtErrExtvmmKeyStoreCertInstallSetPeer
moClass: extvmm:KeyStore
Type: fsm
```

fsmRmtErrExtvmmMasterExtKeyConfig:SetLocal

Fault Code:F78319

Message

[FSM:STAGE:REMOTE-ERROR]: external VM manager extension-key configuration on peer fabric(FSM-STAGE:sam:dme:ExtvmmMasterExtKeyConfig:SetLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-local-failed
mibFaultCode: 78319
mibFaultName: fsmRmtErrExtvmmMasterExtKeyConfigSetLocal
moClass: extvmm:MasterExtKey
Type: fsm
```

fsmRmtErrExtvmmMasterExtKeyConfig:SetPeer

Fault Code:F78319

Message

[FSM:STAGE:REMOTE-ERROR]: external VM manager extension-key configuration on local fabric(FSM-STAGE:sam:dme:ExtvmmMasterExtKeyConfig:SetPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-peer-failed
mibFaultCode: 78319
mibFaultName: fsmRmtErrExtvmmMasterExtKeyConfigSetPeer
moClass: extvmm:MasterExtKey
Type: fsm
```

fsmRmtErrExtvmmProviderConfig:GetVersion

Fault Code:F78319

Message

[FSM:STAGE:REMOTE-ERROR]: external VM manager version
fetch(FSM-STAGE:sam:dme:ExtvmmProviderConfig:GetVersion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: get-version-failed
mibFaultCode: 78319
mibFaultName: fsmRmtErrExtvmmProviderConfigGetVersion
moClass: extvmm:Provider
Type: fsm
```

fsmRmtErrExtvmmProviderConfig:SetLocal

Fault Code:F78319

Message

[FSM:STAGE:REMOTE-ERROR]: external VM manager configuration on local
fabric(FSM-STAGE:sam:dme:ExtvmmProviderConfig:SetLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-local-failed
mibFaultCode: 78319
mibFaultName: fsmRmtErrExtvmmProviderConfigSetLocal
moClass: extvmm:Provider
Type: fsm
```

fsmRmtErrExtvmmProviderConfig:SetPeer

Fault Code:F78319

Message

[FSM:STAGE:REMOTE-ERROR]: external VM manager configuration on peer fabric(FSM-STAGE:sam:dme:ExtvmmProviderConfig:SetPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-peer-failed
mibFaultCode: 78319
mibFaultName: fsmRmtErrExtvmmProviderConfigSetPeer
moClass: extvmm:Provider
Type: fsm
```

fsmRmtErrExtvmmSwitchDelTaskRemoveProvider:RemoveLocal

Fault Code:F78321

Message

[FSM:STAGE:REMOTE-ERROR]: external VM manager deletion from local fabric(FSM-STAGE:sam:dme:ExtvmmSwitchDelTaskRemoveProvider:RemoveLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remove-local-failed
mibFaultCode: 78321
mibFaultName: fsmRmtErrExtvmmSwitchDelTaskRemoveProviderRemoveLocal
moClass: extvmm:SwitchDelTask
Type: fsm
```

fsmRmtErrFabricComputeSlotEpIdentify:ExecuteLocal

Fault Code:F77959

Message

[FSM:STAGE:REMOTE-ERROR]: identifying a server in [chassisId]/[slotId] via CIMC(FSM-STAGE:sam:dme:FabricComputeSlotEpIdentify:ExecuteLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-local-failed
mibFaultCode: 77959
mibFaultName: fsmRmtErrFabricComputeSlotEpIdentifyExecuteLocal
moClass: fabric:ComputeSlotEp
Type: fsm
```

fsmRmtErrFabricComputeSlotEpIdentify:ExecutePeer

Fault Code:F77959

Message

[FSM:STAGE:REMOTE-ERROR]: identifying a server in [chassisId]/[slotId] via CIMC(FSM-STAGE:sam:dme:FabricComputeSlotEpIdentify:ExecutePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-peer-failed
mibFaultCode: 77959
mibFaultName: fsmRmtErrFabricComputeSlotEpIdentifyExecutePeer
moClass: fabric:ComputeSlotEp
Type: fsm
```

fsmRmtErrFabricLanCloudSwitchMode:SwConfigLocal

Fault Code:F77979

Message

[FSM:STAGE:REMOTE-ERROR]:
(FSM-STAGE:sam:dme:FabricLanCloudSwitchMode:SwConfigLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-local-failed
mibFaultCode: 77979
mibFaultName: fsmRmtErrFabricLanCloudSwitchModeSwConfigLocal
moClass: fabric:LanCloud
Type: fsm
```

fsmRmtErrFabricLanCloudSwitchMode:SwConfigPeer

Fault Code:F77979

Message

[FSM:STAGE:REMOTE-ERROR]: Fabric interconnect mode configuration to primary(FSM-STAGE:sam:dme:FabricLanCloudSwitchMode:SwConfigPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-peer-failed
mibFaultCode: 77979
mibFaultName: fsmRmtErrFabricLanCloudSwitchModeSwConfigPeer
moClass: fabric:LanCloud
Type: fsm
```

fsmRmtErrFabricSanCloudSwitchMode:SwConfigLocal

Fault Code:F77979

Message

[FSM:STAGE:REMOTE-ERROR]:
(FSM-STAGE:sam:dme:FabricSanCloudSwitchMode:SwConfigLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-local-failed
mibFaultCode: 77979
mibFaultName: fsmRmtErrFabricSanCloudSwitchModeSwConfigLocal
moClass: fabric:SanCloud
Type: fsm
```

fsmRmtErrFabricSanCloudSwitchMode:SwConfigPeer

Fault Code:F77979

Message

[FSM:STAGE:REMOTE-ERROR]: Fabric interconnect FC mode configuration to primary(FSM-STAGE:sam:dme:FabricSanCloudSwitchMode:SwConfigPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-peer-failed
mibFaultCode: 77979
mibFaultName: fsmRmtErrFabricSanCloudSwitchModeSwConfigPeer
moClass: fabric:SanCloud
Type: fsm
```

fsmRmtErrFirmwareDistributableDelete:Local

Fault Code:F78091

Message

[FSM:STAGE:REMOTE-ERROR]: deleting package [name] from
primary(FSM-STAGE:sam:dme:FirmwareDistributableDelete:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78091
mibFaultName: fsmRmtErrFirmwareDistributableDeleteLocal
moClass: firmware:Distributable
Type: fsm
```

fsmRmtErrFirmwareDistributableDelete:Remote

Fault Code:F78091

Message

[FSM:STAGE:REMOTE-ERROR]: deleting package [name] from
secondary(FSM-STAGE:sam:dme:FirmwareDistributableDelete:Remote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remote-failed
mibFaultCode: 78091
mibFaultName: fsmRmtErrFirmwareDistributableDeleteRemote
moClass: firmware:Distributable
Type: fsm
```

fsmRmtErrFirmwareDownloaderDownload:CopyRemote

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: sync images to
subordinate(FSM-STAGE:sam:dme:FirmwareDownloaderDownload:CopyRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-remote-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrFirmwareDownloaderDownloadCopyRemote
moClass: firmware:Downloader
Type: fsm
```

fsmRmtErrFirmwareDownloaderDownload:DeleteLocal

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: deleting downloadable [fileName] on
local(FSM-STAGE:sam:dme:FirmwareDownloaderDownload:DeleteLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-local-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrFirmwareDownloaderDownloadDeleteLocal
moClass: firmware:Downloader
Type: fsm
```

fsmRmtErrFirmwareDownloaderDownload:Local

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: downloading image [fileName] from [server](FSM-STAGE:sam:dme:FirmwareDownloaderDownload:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrFirmwareDownloaderDownloadLocal
moClass: firmware:Downloader
Type: fsm
```

fsmRmtErrFirmwareDownloaderDownload:UnpackLocal

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: unpacking image [fileName] on primary(FSM-STAGE:sam:dme:FirmwareDownloaderDownload:UnpackLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unpack-local-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrFirmwareDownloaderDownloadUnpackLocal
moClass: firmware:Downloader
Type: fsm
```

fsmRmtErrFirmwareImageDelete:Local

Fault Code:F78091

Message

[FSM:STAGE:REMOTE-ERROR]: deleting image file [name] ([invTag]) from primary(FSM-STAGE:sam:dme:FirmwareImageDelete:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78091
mibFaultName: fsmRmtErrFirmwareImageDeleteLocal
moClass: firmware:Image
Type: fsm
```

fsmRmtErrFirmwareImageDelete:Remote

Fault Code:F78091

Message

[FSM:STAGE:REMOTE-ERROR]: deleting image file [name] ([invTag]) from secondary(FSM-STAGE:sam:dme:FirmwareImageDelete:Remote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remote-failed
mibFaultCode: 78091
mibFaultName: fsmRmtErrFirmwareImageDeleteRemote
moClass: firmware:Image
Type: fsm
```

Cisco UCS Faults and Error Messages Reference

fsmRmtErrLicenseDownloaderDownload:CopyRemote

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: Copy the license file to subordinate for inventory(FSM-STAGE:sam:dme:LicenseDownloaderDownload:CopyRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-remote-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrLicenseDownloaderDownloadCopyRemote
moClass: license:Downloader
Type: fsm
```

fsmRmtErrLicenseDownloaderDownload:DeleteLocal

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: deleting temporary files for [fileName] on local(FSM-STAGE:sam:dme:LicenseDownloaderDownload:DeleteLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-local-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrLicenseDownloaderDownloadDeleteLocal
moClass: license:Downloader
Type: fsm
```

fsmRmtErrLicenseDownloaderDownload:DeleteRemote

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: deleting temporary files for [fileName] on
subordinate(FSM-STAGE:sam:dme:LicenseDownloaderDownload:DeleteRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-remote-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrLicenseDownloaderDownloadDeleteRemote
moClass: license:Downloader
Type: fsm
```

fsmRmtErrLicenseDownloaderDownload:Local

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: downloading license file [fileName] from
[server](FSM-STAGE:sam:dme:LicenseDownloaderDownload:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrLicenseDownloaderDownloadLocal
moClass: license:Downloader
Type: fsm
```

fsmRmtErrLicenseDownloaderDownload:ValidateLocal

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: validation for license file [fileName] on primary(FSM-STAGE:sam:dme:LicenseDownloaderDownload:ValidateLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: validate-local-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrLicenseDownloaderDownloadValidateLocal
moClass: license:Downloader
Type: fsm
```

fsmRmtErrLicenseDownloaderDownload:ValidateRemote

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: validation for license file [fileName] on subordinate(FSM-STAGE:sam:dme:LicenseDownloaderDownload:ValidateRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: validate-remote-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrLicenseDownloaderDownloadValidateRemote
moClass: license:Downloader
Type: fsm
```

fsmRmtErrLicenseFileClear:Local

Fault Code:F78492

Message

[FSM:STAGE:REMOTE-ERROR]: Clearing license on
primary(FSM-STAGE:sam:dme:LicenseFileClear:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78492
mibFaultName: fsmRmtErrLicenseFileClearLocal
moClass: license:File
Type: fsm
```

fsmRmtErrLicenseFileClear:Remote

Fault Code:F78492

Message

[FSM:STAGE:REMOTE-ERROR]: Clearing license on
subordinate(FSM-STAGE:sam:dme:LicenseFileClear:Remote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remote-failed
mibFaultCode: 78492
mibFaultName: fsmRmtErrLicenseFileClearRemote
moClass: license:File
Type: fsm
```

fsmRmtErrLicenseFileInstall:Local

Fault Code:F78491

Message

[FSM:STAGE:REMOTE-ERROR]: Installing license on
primary(FSM-STAGE:sam:dme:LicenseFileInstall:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78491
mibFaultName: fsmRmtErrLicenseFileInstallLocal
moClass: license:File
Type: fsm
```

fsmRmtErrLicenseFileInstall:Remote

Fault Code:F78491

Message

[FSM:STAGE:REMOTE-ERROR]: Installing license on
subordinate(FSM-STAGE:sam:dme:LicenseFileInstall:Remote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remote-failed
mibFaultCode: 78491
mibFaultName: fsmRmtErrLicenseFileInstallRemote
moClass: license:File
Type: fsm
```

fsmRmtErrLicenseInstanceUpdateFlexlm:Local

Fault Code:F78493

Message

[FSM:STAGE:REMOTE-ERROR]: Updating on
primary(FSM-STAGE:sam:dme:LicenseInstanceUpdateFlexlm:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78493
mibFaultName: fsmRmtErrLicenseInstanceUpdateFlexlmLocal
moClass: license:Instance
Type: fsm
```

fsmRmtErrLicenseInstanceUpdateFlexlm:Remote

Fault Code:F78493

Message

[FSM:STAGE:REMOTE-ERROR]: Updating on
subordinate(FSM-STAGE:sam:dme:LicenseInstanceUpdateFlexlm:Remote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remote-failed
mibFaultCode: 78493
mibFaultName: fsmRmtErrLicenseInstanceUpdateFlexlmRemote
moClass: license:Instance
Type: fsm
```

fsmRmtErrLsServerConfigure:AnalyzeImpact

Fault Code:F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Analyzing changes
impact(FSM-STAGE:sam:dme:LsServerConfigure:AnalyzeImpact)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: analyze-impact-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureAnalyzeImpact
moClass: ls:Server
Type: fsm
```

fsmRmtErrLsServerConfigure:ApplyConfig

Fault Code:F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Applying config to server
[pnDn](FSM-STAGE:sam:dme:LsServerConfigure:ApplyConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: apply-config-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureApplyConfig
moClass: ls:Server
Type: fsm
```

fsmRmtErrLsServerConfigure:ApplyIdentifiers

Fault Code:F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving and applying identifiers(FSM-STAGE:sam:dme:LsServerConfigure:ApplyIdentifiers)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: apply-identifiers-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureApplyIdentifiers
moClass: ls:Server
Type: fsm
```

fsmRmtErrLsServerConfigure:ApplyPolicies

Fault Code:F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving and applying policies(FSM-STAGE:sam:dme:LsServerConfigure:ApplyPolicies)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: apply-policies-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureApplyPolicies
moClass: ls:Server
Type: fsm
```

fsmRmtErrLsServerConfigure:ApplyTemplate

Fault Code:F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Applying configuration template
[srcTemplName](FSM-STAGE:sam:dme:LsServerConfigure:ApplyTemplate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: apply-template-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureApplyTemplate
moClass: ls:Server
Type: fsm
```

fsmRmtErrLsServerConfigure:EvaluateAssociation

Fault Code:F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Evaluate association with server
[pnDn](FSM-STAGE:sam:dme:LsServerConfigure:EvaluateAssociation)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: evaluate-association-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureEvaluateAssociation
moClass: ls:Server
Type: fsm
```

fsmRmtErrLsServerConfigure:ResolveBootConfig

Fault Code:F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Computing binding
changes(FSM-STAGE:sam:dme:LsServerConfigure:ResolveBootConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: resolve-boot-config-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureResolveBootConfig
moClass: ls:Server
Type: fsm
```

fsmRmtErrLsServerConfigure:WaitForMaintPermission

Fault Code:F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for ack or maint
window(FSM-STAGE:sam:dme:LsServerConfigure:WaitForMaintPermission)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-for-maint-permission-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureWaitForMaintPermission
moClass: ls:Server
Type: fsm
```

fsmRmtErrLsServerConfigure:WaitForMaintWindow

Fault Code:F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for maintenance
window(FSM-STAGE:sam:dme:LsServerConfigure:WaitForMaintWindow)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-for-maint-window-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureWaitForMaintWindow
moClass: ls:Server
Type: fsm
```

fsmRmtErrMgmtBackupBackup:backupLocal

Fault Code:F78123

Message

[FSM:STAGE:REMOTE-ERROR]: internal database
backup(FSM-STAGE:sam:dme:MgmtBackupBackup:backupLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: backup-local-failed
mibFaultCode: 78123
mibFaultName: fsmRmtErrMgmtBackupBackupBackupLocal
moClass: mgmt:Backup
Type: fsm
```

fsmRmtErrMgmtBackupBackup:upload

Fault Code:F78123

Message

[FSM:STAGE:REMOTE-ERROR]: internal system
backup(FSM-STAGE:sam:dme:MgmtBackupBackup:upload)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: upload-failed
mibFaultCode: 78123
mibFaultName: fsmRmtErrMgmtBackupBackupUpload
moClass: mgmt:Backup
Type: fsm
```

fsmRmtErrMgmtControllerActivateBMC:Activate

Fault Code:F78097

Message

[FSM:STAGE:REMOTE-ERROR]: activating backup image of
CIMC(FSM-STAGE:sam:dme:MgmtControllerActivateBMC:Activate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: activate-failed
mibFaultCode: 78097
mibFaultName: fsmRmtErrMgmtControllerActivateBMCActivate
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerActivateBMC:Reset

Fault Code:F78097

Message

[FSM:STAGE:REMOTE-ERROR]: Resetting CIMC to boot the activated version(FSM-STAGE:sam:dme:MgmtControllerActivateBMC:Reset)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reset-failed
mibFaultCode: 78097
mibFaultName: fsmRmtErrMgmtControllerActivateBMCReset
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerActivateIOM:Activate

Fault Code:F78095

Message

[FSM:STAGE:REMOTE-ERROR]: activating backup image of IOM(FSM-STAGE:sam:dme:MgmtControllerActivateIOM:Activate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: activate-failed
mibFaultCode: 78095
mibFaultName: fsmRmtErrMgmtControllerActivateIOMActivate
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerActivateIOM:Reset

Fault Code:F78095

Message

[FSM:STAGE:REMOTE-ERROR]: Resetting IOM to boot the activated version(FSM-STAGE:sam:dme:MgmtControllerActivateIOM:Reset)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reset-failed
mibFaultCode: 78095
mibFaultName: fsmRmtErrMgmtControllerActivateIOMReset
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerExtMgmtIfConfig:Primary

Fault Code:F77958

Message

[FSM:STAGE:REMOTE-ERROR]: external mgmt interface configuration on primary(FSM-STAGE:sam:dme:MgmtControllerExtMgmtIfConfig:Primary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: primary-failed
mibFaultCode: 77958
mibFaultName: fsmRmtErrMgmtControllerExtMgmtIfConfigPrimary
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerExtMgmtIfConfig:Secondary

Fault Code:F77958

Message

[FSM:STAGE:REMOTE-ERROR]: external mgmt interface configuration on secondary(FSM-STAGE:sam:dme:MgmtControllerExtMgmtIfConfig:Secondary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: secondary-failed
mibFaultCode: 77958
mibFaultName: fsmRmtErrMgmtControllerExtMgmtIfConfigSecondary
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerOnline:BmcConfigureConnLocal

Fault Code:F78609

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring connectivity on CIMC(FSM-STAGE:sam:dme:MgmtControllerOnline:BmcConfigureConnLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-configure-conn-local-failed
mibFaultCode: 78609
mibFaultName: fsmRmtErrMgmtControllerOnlineBmcConfigureConnLocal
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerOnline:BmcConfigureConnPeer

Fault Code:F78609

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring connectivity on CIMC(FSM-STAGE:sam:dme:MgmtControllerOnline:BmcConfigureConnPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-configure-conn-peer-failed
mibFaultCode: 78609
mibFaultName: fsmRmtErrMgmtControllerOnlineBmcConfigureConnPeer
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerOnline:SwConfigureConnLocal

Fault Code:F78609

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring fabric-interconnect connectivity to CIMC(FSM-STAGE:sam:dme:MgmtControllerOnline:SwConfigureConnLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-configure-conn-local-failed
mibFaultCode: 78609
mibFaultName: fsmRmtErrMgmtControllerOnlineSwConfigureConnLocal
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerOnline:SwConfigureConnPeer

Fault Code:F78609

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring fabric-interconnect connectivity to CIMC(FSM-STAGE:sam:dme:MgmtControllerOnline:SwConfigureConnPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-configure-conn-peer-failed
mibFaultCode: 78609
mibFaultName: fsmRmtErrMgmtControllerOnlineSwConfigureConnPeer
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerSysConfig:Primary

Fault Code:F78263

Message

[FSM:STAGE:REMOTE-ERROR]: system configuration on primary(FSM-STAGE:sam:dme:MgmtControllerSysConfig:Primary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: primary-failed
mibFaultCode: 78263
mibFaultName: fsmRmtErrMgmtControllerSysConfigPrimary
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerSysConfig:Secondary

Fault Code:F78263

Message

[FSM:STAGE:REMOTE-ERROR]: system configuration on secondary(FSM-STAGE:sam:dme:MgmtControllerSysConfig:Secondary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: secondary-failed
mibFaultCode: 78263
mibFaultName: fsmRmtErrMgmtControllerSysConfigSecondary
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerUpdateBMC:PollUpdateStatus

Fault Code:F78096

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for update to complete(FSM-STAGE:sam:dme:MgmtControllerUpdateBMC:PollUpdateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: poll-update-status-failed
mibFaultCode: 78096
mibFaultName: fsmRmtErrMgmtControllerUpdateBMCPollUpdateStatus
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerUpdateBMC:UpdateRequest

Fault Code:F78096

Message

[FSM:STAGE:REMOTE-ERROR]: sending update request to
CIMC(FSM-STAGE:sam:dme:MgmtControllerUpdateBMC:UpdateRequest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-request-failed
mibFaultCode: 78096
mibFaultName: fsmRmtErrMgmtControllerUpdateBMCUpdateRequest
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerUpdateIOM:PollUpdateStatus

Fault Code:F78094

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for IOM
update(FSM-STAGE:sam:dme:MgmtControllerUpdateIOM:PollUpdateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: poll-update-status-failed
mibFaultCode: 78094
mibFaultName: fsmRmtErrMgmtControllerUpdateIOMPollUpdateStatus
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerUpdateIOM:UpdateRequest

Fault Code:F78094

Message

[FSM:STAGE:REMOTE-ERROR]: sending update request to
IOM(FSM-STAGE:sam:dme:MgmtControllerUpdateIOM:UpdateRequest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-request-failed
mibFaultCode: 78094
mibFaultName: fsmRmtErrMgmtControllerUpdateIOMUpdateRequest
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerUpdateSwitch:resetLocal

Fault Code:F78093

Message

[FSM:STAGE:REMOTE-ERROR]: rebooting local fabric
interconnect(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:resetLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reset-local-failed
mibFaultCode: 78093
mibFaultName: fsmRmtErrMgmtControllerUpdateSwitchResetLocal
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerUpdateSwitch:resetRemote

Fault Code:F78093

Message

[FSM:STAGE:REMOTE-ERROR]: rebooting remote fabric
interconnect(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:resetRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reset-remote-failed
mibFaultCode: 78093
mibFaultName: fsmRmtErrMgmtControllerUpdateSwitchResetRemote
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerUpdateSwitch:updateLocal

Fault Code:F78093

Message

[FSM:STAGE:REMOTE-ERROR]: updating local fabric
interconnect(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:updateLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-local-failed
mibFaultCode: 78093
mibFaultName: fsmRmtErrMgmtControllerUpdateSwitchUpdateLocal
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerUpdateSwitch:updateRemote

Fault Code:F78093

Message

[FSM:STAGE:REMOTE-ERROR]: updating peer fabric
interconnect(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:updateRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-remote-failed
mibFaultCode: 78093
mibFaultName: fsmRmtErrMgmtControllerUpdateSwitchUpdateRemote
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerUpdateSwitch:verifyLocal

Fault Code:F78093

Message

[FSM:STAGE:REMOTE-ERROR]: verifying boot variables for local fabric
interconnect(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:verifyLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: verify-local-failed
mibFaultCode: 78093
mibFaultName: fsmRmtErrMgmtControllerUpdateSwitchVerifyLocal
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerUpdateSwitch:verifyRemote

Fault Code:F78093

Message

[FSM:STAGE:REMOTE-ERROR]: verifying boot variables for remote fabric interconnect(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:verifyRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: verify-remote-failed
mibFaultCode: 78093
mibFaultName: fsmRmtErrMgmtControllerUpdateSwitchVerifyRemote
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerUpdateUCSManager:execute

Fault Code:F78255

Message

[FSM:STAGE:REMOTE-ERROR]: Updating UCS Manager firmware(FSM-STAGE:sam:dme:MgmtControllerUpdateUCSManager:execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78255
mibFaultName: fsmRmtErrMgmtControllerUpdateUCSManagerExecute
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtControllerUpdateUCSManager:start

Fault Code:F78255

Message

[FSM:STAGE:REMOTE-ERROR]: Scheduling UCS manager update(FSM-STAGE:sam:dme:MgmtControllerUpdateUCSManager:start)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: start-failed
mibFaultCode: 78255
mibFaultName: fsmRmtErrMgmtControllerUpdateUCSManagerStart
moClass: mgmt:Controller
Type: fsm
```

fsmRmtErrMgmtIfDisableVip:Peer

Fault Code:F78121

Message

[FSM:STAGE:REMOTE-ERROR]: Disable virtual interface on peer fabric interconnect(FSM-STAGE:sam:dme:MgmtIfDisableVip:Peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 78121
mibFaultName: fsmRmtErrMgmtIfDisableVipPeer
moClass: mgmt:If
Type: fsm
```

fsmRmtErrMgmtIfEnableHA:Local

Fault Code:F78122

Message

[FSM:STAGE:REMOTE-ERROR]: Transition from single to cluster
mode(FSM-STAGE:sam:dme:MgmtIfEnableHA:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78122
mibFaultName: fsmRmtErrMgmtIfEnableHALocal
moClass: mgmt:If
Type: fsm
```

fsmRmtErrMgmtIfEnableVip:Local

Fault Code:F78120

Message

[FSM:STAGE:REMOTE-ERROR]: Enable virtual interface on local fabric
interconnect(FSM-STAGE:sam:dme:MgmtIfEnableVip:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78120
mibFaultName: fsmRmtErrMgmtIfEnableVipLocal
moClass: mgmt:If
Type: fsm
```

fsmRmtErrMgmtIfSwMgmtInbandIfConfig:Switch

Fault Code:F78114

Message

[FSM:STAGE:REMOTE-ERROR]: configuring the inband interface(FSM-STAGE:sam:dme:MgmtIfSwMgmtInbandIfConfig:Switch)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: switch-failed
mibFaultCode: 78114
mibFaultName: fsmRmtErrMgmtIfSwMgmtInbandIfConfigSwitch
moClass: mgmt:If
Type: fsm
```

fsmRmtErrMgmtIfSwMgmtOobIfConfig:Switch

Fault Code:F78113

Message

[FSM:STAGE:REMOTE-ERROR]: configuring the out-of-band interface(FSM-STAGE:sam:dme:MgmtIfSwMgmtOobIfConfig:Switch)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: switch-failed
mibFaultCode: 78113
mibFaultName: fsmRmtErrMgmtIfSwMgmtOobIfConfigSwitch
moClass: mgmt:If
Type: fsm
```

fsmRmtErrMgmtIfVirtualIfConfig:Local

Fault Code:F78119

Message

[FSM:STAGE:REMOTE-ERROR]: Updating virtual interface on local fabric interconnect(FSM-STAGE:sam:dme:MgmtIfVirtualIfConfig:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78119
mibFaultName: fsmRmtErrMgmtIfVirtualIfConfigLocal
moClass: mgmt:If
Type: fsm
```

fsmRmtErrMgmtIfVirtualIfConfig:Remote

Fault Code:F78119

Message

[FSM:STAGE:REMOTE-ERROR]: Updating virtual interface on peer fabric interconnect(FSM-STAGE:sam:dme:MgmtIfVirtualIfConfig:Remote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remote-failed
mibFaultCode: 78119
mibFaultName: fsmRmtErrMgmtIfVirtualIfConfigRemote
moClass: mgmt:If
Type: fsm
```

fsmRmtErrMgmtImporterImport:config

Fault Code:F78124

Message

[FSM:STAGE:REMOTE-ERROR]: importing the configuration
file(FSM-STAGE:sam:dme:MgmtImporterImport:config)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-failed
mibFaultCode: 78124
mibFaultName: fsmRmtErrMgmtImporterImportConfig
moClass: mgmt:Importer
Type: fsm
```

fsmRmtErrMgmtImporterImport:downloadLocal

Fault Code:F78124

Message

[FSM:STAGE:REMOTE-ERROR]: downloading the configuration file from the remote
location(FSM-STAGE:sam:dme:MgmtImporterImport:downloadLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: download-local-failed
mibFaultCode: 78124
mibFaultName: fsmRmtErrMgmtImporterImportDownloadLocal
moClass: mgmt:Importer
Type: fsm
```

fsmRmtErrMgmtImporterImport:reportResults

Fault Code:F78124

Message

[FSM:STAGE:REMOTE-ERROR]: Report results of configuration application(FSM-STAGE:sam:dme:MgmtImporterImport:reportResults)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: report-results-failed
mibFaultCode: 78124
mibFaultName: fsmRmtErrMgmtImporterImportReportResults
moClass: mgmt:Importer
Type: fsm
```

fsmRmtErrPkiEpUpdateEp:SetKeyRingLocal

Fault Code:F78019

Message

[FSM:STAGE:REMOTE-ERROR]: keyring configuration on primary(FSM-STAGE:sam:dme:PkiEpUpdateEp:SetKeyRingLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-key-ring-local-failed
mibFaultCode: 78019
mibFaultName: fsmRmtErrPkiEpUpdateEpSetKeyRingLocal
moClass: pki:Ep
Type: fsm
```

fsmRmtErrPkiEpUpdateEp:SetKeyRingPeer

Fault Code:F78019

Message

[FSM:STAGE:REMOTE-ERROR]: keyring configuration on
secondary(FSM-STAGE:sam:dme:PkiEpUpdateEp:SetKeyRingPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-key-ring-peer-failed
mibFaultCode: 78019
mibFaultName: fsmRmtErrPkiEpUpdateEpSetKeyRingPeer
moClass: pki:Ep
Type: fsm
```

fsmRmtErrPortPIoInCompatSfpPresence:Shutdown

Fault Code:F78529

Message

[FSM:STAGE:REMOTE-ERROR]: Shutting down
port(FSM-STAGE:sam:dme:PortPIoInCompatSfpPresence:Shutdown)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: shutdown-failed
mibFaultCode: 78529
mibFaultName: fsmRmtErrPortPIoInCompatSfpPresenceShutdown
moClass: port:PIo
Type: fsm
```

fsmRmtErrQosclassDefinitionConfigGlobalQoS:SetLocal

Fault Code:F78185

Message

[FSM:STAGE:REMOTE-ERROR]: QoS Classification Definition [name] configuration on primary(FSM-STAGE:sam:dme:QosclassDefinitionConfigGlobalQoS:SetLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-local-failed
mibFaultCode: 78185
mibFaultName: fsmRmtErrQosclassDefinitionConfigGlobalQoSSetLocal
moClass: qosclass:Definition
Type: fsm
```

fsmRmtErrQosclassDefinitionConfigGlobalQoS:SetPeer

Fault Code:F78185

Message

[FSM:STAGE:REMOTE-ERROR]: QoS Classification Definition [name] configuration on secondary(FSM-STAGE:sam:dme:QosclassDefinitionConfigGlobalQoS:SetPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-peer-failed
mibFaultCode: 78185
mibFaultName: fsmRmtErrQosclassDefinitionConfigGlobalQoSSetPeer
moClass: qosclass:Definition
Type: fsm
```

fsmRmtErrStatsCollectionPolicyUpdateEp:SetEpA

Fault Code:F78019

Message

[FSM:STAGE:REMOTE-ERROR]: Update endpoint on fabric interconnect
A(FSM-STAGE:sam:dme:StatsCollectionPolicyUpdateEp:SetEpA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-ep-afailed
mibFaultCode: 78019
mibFaultName: fsmRmtErrStatsCollectionPolicyUpdateEpSetEpA
moClass: stats:CollectionPolicy
Type: fsm
```

fsmRmtErrStatsCollectionPolicyUpdateEp:SetEpB

Fault Code:F78019

Message

[FSM:STAGE:REMOTE-ERROR]: Update endpoint on fabric interconnect
B(FSM-STAGE:sam:dme:StatsCollectionPolicyUpdateEp:SetEpB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-ep-bfailed
mibFaultCode: 78019
mibFaultName: fsmRmtErrStatsCollectionPolicyUpdateEpSetEpB
moClass: stats:CollectionPolicy
Type: fsm
```

fsmRmtErrSwAccessDomainDeploy:UpdateConnectivity

Fault Code:F78189

Message

[FSM:STAGE:REMOTE-ERROR]: internal network configuration on
[switchId](FSM-STAGE:sam:dme:SwAccessDomainDeploy:UpdateConnectivity)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-connectivity-failed
mibFaultCode: 78189
mibFaultName: fsmRmtErrSwAccessDomainDeployUpdateConnectivity
moClass: sw:AccessDomain
Type: fsm
```

fsmRmtErrSwEthLanBorderDeploy:UpdateConnectivity

Fault Code:F78189

Message

[FSM:STAGE:REMOTE-ERROR]: Uplink eth port configuration on
[switchId](FSM-STAGE:sam:dme:SwEthLanBorderDeploy:UpdateConnectivity)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-connectivity-failed
mibFaultCode: 78189
mibFaultName: fsmRmtErrSwEthLanBorderDeployUpdateConnectivity
moClass: sw:EthLanBorder
Type: fsm
```

fsmRmtErrSwEthMonDeploy:UpdateEthMon

Fault Code:F78189

Message

[FSM:STAGE:REMOTE-ERROR]: Ethernet traffic monitor (SPAN)configuration on [switchId](FSM-STAGE:sam:dme:SwEthMonDeploy:UpdateEthMon)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-eth-mon-failed
mibFaultCode: 78189
mibFaultName: fsmRmtErrSwEthMonDeployUpdateEthMon
moClass: sw:EthMon
Type: fsm
```

fsmRmtErrSwFcMonDeploy:UpdateFcMon

Fault Code:F78189

Message

[FSM:STAGE:REMOTE-ERROR]: FC traffic monitor (SPAN)configuration on [switchId](FSM-STAGE:sam:dme:SwFcMonDeploy:UpdateFcMon)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-fc-mon-failed
mibFaultCode: 78189
mibFaultName: fsmRmtErrSwFcMonDeployUpdateFcMon
moClass: sw:FcMon
Type: fsm
```

fsmRmtErrSwFcSanBorderDeploy:UpdateConnectivity

Fault Code:F78189

Message

[FSM:STAGE:REMOTE-ERROR]: Uplink fc port configuration on
[switchId](FSM-STAGE:sam:dme:SwFcSanBorderDeploy:UpdateConnectivity)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-connectivity-failed
mibFaultCode: 78189
mibFaultName: fsmRmtErrSwFcSanBorderDeployUpdateConnectivity
moClass: sw:FcSanBorder
Type: fsm
```

fsmRmtErrSwUtilityDomainDeploy:UpdateConnectivity

Fault Code:F78189

Message

[FSM:STAGE:REMOTE-ERROR]: Utility network configuration on
[switchId](FSM-STAGE:sam:dme:SwUtilityDomainDeploy:UpdateConnectivity)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-connectivity-failed
mibFaultCode: 78189
mibFaultName: fsmRmtErrSwUtilityDomainDeployUpdateConnectivity
moClass: sw:UtilityDomain
Type: fsm
```

fsmRmtErrSyntheticFsObjCreate:createLocal

Fault Code:F78081

Message

[FSM:STAGE:REMOTE-ERROR]: create on
primary(FSM-STAGE:sam:dme:SyntheticFsObjCreate:createLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: create-local-failed
mibFaultCode: 78081
mibFaultName: fsmRmtErrSyntheticFsObjCreateCreateLocal
moClass: synthetic:FsObj
Type: fsm
```

fsmRmtErrSyntheticFsObjCreate:createRemote

Fault Code:F78081

Message

[FSM:STAGE:REMOTE-ERROR]: create on
secondary(FSM-STAGE:sam:dme:SyntheticFsObjCreate:createRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: create-remote-failed
mibFaultCode: 78081
mibFaultName: fsmRmtErrSyntheticFsObjCreateCreateRemote
moClass: synthetic:FsObj
Type: fsm
```

fsmRmtErrSysdebugAutoCoreFileExportTargetConfigure:Local

Fault Code:F78435

Message

[FSM:STAGE:REMOTE-ERROR]: configuring automatic core file export service on local(FSM-STAGE:sam:dme:SysdebugAutoCoreFileExportTargetConfigure:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrSysdebugAutoCoreFileExportTargetConfigureLocal
moClass: sysdebug:AutoCoreFileExportTarget
Type: fsm
```

fsmRmtErrSysdebugAutoCoreFileExportTargetConfigure:Peer

Fault Code:F78435

Message

[FSM:STAGE:REMOTE-ERROR]: configuring automatic core file export service on peer(FSM-STAGE:sam:dme:SysdebugAutoCoreFileExportTargetConfigure:Peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrSysdebugAutoCoreFileExportTargetConfigurePeer
moClass: sysdebug:AutoCoreFileExportTarget
Type: fsm
```

fsmRmtErrSysdebugCoreDownload:CopyPrimary

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: Copy the Core file to primary for download(FSM-STAGE:sam:dme:SysdebugCoreDownload:CopyPrimary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-primary-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrSysdebugCoreDownloadCopyPrimary
moClass: sysdebug:Core
Type: fsm
```

fsmRmtErrSysdebugCoreDownload:CopySub

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: copy Core file on subordinate switch to tmp directory(FSM-STAGE:sam:dme:SysdebugCoreDownload:CopySub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-sub-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrSysdebugCoreDownloadCopySub
moClass: sysdebug:Core
Type: fsm
```

fsmRmtErrSysdebugCoreDownload:DeletePrimary

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: Delete the Core file from primary switch under tmp directory(FSM-STAGE:sam:dme:SysdebugCoreDownload:DeletePrimary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-primary-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrSysdebugCoreDownloadDeletePrimary
moClass: sysdebug:Core
Type: fsm
```

fsmRmtErrSysdebugCoreDownload:DeleteSub

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: Delete the Core file from subordinate under tmp directory(FSM-STAGE:sam:dme:SysdebugCoreDownload:DeleteSub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-sub-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrSysdebugCoreDownloadDeleteSub
moClass: sysdebug:Core
Type: fsm
```

fsmRmtErrSysdebugLogControlEpLogControlPersist:Local

Fault Code:F78046

Message

[FSM:STAGE:REMOTE-ERROR]: persisting LogControl on
local(FSM-STAGE:sam:dme:SysdebugLogControlEpLogControlPersist:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78046
mibFaultName: fsmRmtErrSysdebugLogControlEpLogControlPersistLocal
moClass: sysdebug:LogControlEp
Type: fsm
```

fsmRmtErrSysdebugLogControlEpLogControlPersist:Peer

Fault Code:F78046

Message

[FSM:STAGE:REMOTE-ERROR]: persisting LogControl on
peer(FSM-STAGE:sam:dme:SysdebugLogControlEpLogControlPersist:Peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 78046
mibFaultName: fsmRmtErrSysdebugLogControlEpLogControlPersistPeer
moClass: sysdebug:LogControlEp
Type: fsm
```

fsmRmtErrSysdebugManualCoreFileExportTargetExport:Execute

Fault Code:F78044

Message

[FSM:STAGE:REMOTE-ERROR]: export core file [name] to
[hostname](FSM-STAGE:sam:dme:SysdebugManualCoreFileExportTargetExport:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78044
mibFaultName: fsmRmtErrSysdebugManualCoreFileExportTargetExportExecute
moClass: sysdebug:ManualCoreFileExportTarget
Type: fsm
```

fsmRmtErrSysdebugTechSupportDeleteTechSupFile:Local

Fault Code:F78453

Message

[FSM:STAGE:REMOTE-ERROR]: delete tech-support file from GUI on
local(FSM-STAGE:sam:dme:SysdebugTechSupportDeleteTechSupFile:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78453
mibFaultName: fsmRmtErrSysdebugTechSupportDeleteTechSupFileLocal
moClass: sysdebug:TechSupport
Type: fsm
```

fsmRmtErrSysdebugTechSupportDeleteTechSupFile:peer

Fault Code:F78453

Message

[FSM:STAGE:REMOTE-ERROR]: delete tech-support file from GUI on
peer(FSM-STAGE:sam:dme:SysdebugTechSupportDeleteTechSupFile:peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 78453
mibFaultName: fsmRmtErrSysdebugTechSupportDeleteTechSupFilePeer
moClass: sysdebug:TechSupport
Type: fsm
```

fsmRmtErrSysdebugTechSupportDownload:CopyPrimary

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: Copy the tech-support file to primary for
download(FSM-STAGE:sam:dme:SysdebugTechSupportDownload:CopyPrimary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-primary-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrSysdebugTechSupportDownloadCopyPrimary
moClass: sysdebug:TechSupport
Type: fsm
```

fsmRmtErrSysdebugTechSupportDownload:CopySub

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: copy tech-support file on subordinate switch to tmp directory(FSM-STAGE:sam:dme:SysdebugTechSupportDownload:CopySub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-sub-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrSysdebugTechSupportDownloadCopySub
moClass: sysdebug:TechSupport
Type: fsm
```

fsmRmtErrSysdebugTechSupportDownload:DeletePrimary

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: Delete the tech-support file from primary switch under tmp directory(FSM-STAGE:sam:dme:SysdebugTechSupportDownload:DeletePrimary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-primary-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrSysdebugTechSupportDownloadDeletePrimary
moClass: sysdebug:TechSupport
Type: fsm
```

fsmRmtErrSysdebugTechSupportDownload:DeleteSub

Fault Code:F78090

Message

[FSM:STAGE:REMOTE-ERROR]: Delete the tech-support file from subordinate under tmp directory(FSM-STAGE:sam:dme:SysdebugTechSupportDownload:DeleteSub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-sub-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrSysdebugTechSupportDownloadDeleteSub
moClass: sysdebug:TechSupport
Type: fsm
```

fsmRmtErrSysdebugTechSupportInitiate:Local

Fault Code:F78452

Message

[FSM:STAGE:REMOTE-ERROR]: create tech-support file from GUI on local(FSM-STAGE:sam:dme:SysdebugTechSupportInitiate:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78452
mibFaultName: fsmRmtErrSysdebugTechSupportInitiateLocal
moClass: sysdebug:TechSupport
Type: fsm
```

fsmRmtErrSysfileMutationGlobal:Local

Fault Code:F78041

Message

[FSM:STAGE:REMOTE-ERROR]: remove files from
local(FSM-STAGE:sam:dme:SysfileMutationGlobal:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78041
mibFaultName: fsmRmtErrSysfileMutationGlobalLocal
moClass: sysfile:Mutation
Type: fsm
```

fsmRmtErrSysfileMutationGlobal:Peer

Fault Code:F78041

Message

[FSM:STAGE:REMOTE-ERROR]: remove files from
peer(FSM-STAGE:sam:dme:SysfileMutationGlobal:Peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 78041
mibFaultName: fsmRmtErrSysfileMutationGlobalPeer
moClass: sysfile:Mutation
Type: fsm
```

fsmRmtErrSysfileMutationSingle:Execute

Fault Code:F78040

Message

[FSM:STAGE:REMOTE-ERROR]: [action] file
[name](FSM-STAGE:sam:dme:SysfileMutationSingle:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 78040
mibFaultName: fsmRmtErrSysfileMutationSingleExecute
moClass: sysfile:Mutation
Type: fsm
```

fsmRmtErrVnicProfileSetDeploy:Local

Fault Code:F78189

Message

[FSM:STAGE:REMOTE-ERROR]: VNIC profile configuration on local
fabric(FSM-STAGE:sam:dme:VnicProfileSetDeploy:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 78189
mibFaultName: fsmRmtErrVnicProfileSetDeployLocal
moClass: vnic:ProfileSet
Type: fsm
```

fsmRmtErrVnicProfileSetDeploy:Peer

Fault Code:F78189

Message

[FSM:STAGE:REMOTE-ERROR]: VNIC profile configuration on peer
fabric(FSM-STAGE:sam:dme:VnicProfileSetDeploy:Peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 78189
mibFaultName: fsmRmtErrVnicProfileSetDeployPeer
moClass: vnic:ProfileSet
Type: fsm
```

fsmStFailAaaEpUpdateEp:SetEpLocal

Fault Code:F16579

Message

[FSM:STAGE:FAILED|RETRY]: external aaa server configuration to
primary(FSM-STAGE:sam:dme:AaaEpUpdateEp:SetEpLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-ep-local-failed
mibFaultCode: 16579
mibFaultName: fsmStFailAaaEpUpdateEpSetEpLocal
moClass: aaa:Ep
Type: fsm
```

fsmStFailAaaEpUpdateEp:SetEpPeer

Fault Code:F16579

Message

[FSM:STAGE:FAILED|RETRY]: external aaa server configuration to
secondary(FSM-STAGE:sam:dme:AaaEpUpdateEp:SetEpPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-ep-peer-failed
mibFaultCode: 16579
mibFaultName: fsmStFailAaaEpUpdateEpSetEpPeer
moClass: aaa:Ep
Type: fsm
```

fsmStFailAaaRealmUpdateRealm:SetRealmLocal

Fault Code:F16580

Message

[FSM:STAGE:FAILED|RETRY]: realm configuration to
primary(FSM-STAGE:sam:dme:AaaRealmUpdateRealm:SetRealmLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-realm-local-failed
mibFaultCode: 16580
mibFaultName: fsmStFailAaaRealmUpdateRealmSetRealmLocal
moClass: aaa:Realm
Type: fsm
```

fsmStFailAaaRealmUpdateRealm:SetRealmPeer

Fault Code:F16580

Message

[FSM:STAGE:FAILED|RETRY]: realm configuration to
secondary(FSM-STAGE:sam:dme:AaaRealmUpdateRealm:SetRealmPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-realm-peer-failed
mibFaultCode: 16580
mibFaultName: fsmStFailAaaRealmUpdateRealmSetRealmPeer
moClass: aaa:Realm
Type: fsm
```

fsmStFailAaaUserEpUpdateUserEp:SetUserLocal

Fault Code:F16581

Message

[FSM:STAGE:FAILED|RETRY]: user configuration to
primary(FSM-STAGE:sam:dme:AaaUserEpUpdateUserEp:SetUserLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-user-local-failed
mibFaultCode: 16581
mibFaultName: fsmStFailAaaUserEpUpdateUserEpSetUserLocal
moClass: aaa:UserEp
Type: fsm
```

fsmStFailAaaUserEpUpdateUserEp:SetUserPeer

Fault Code:F16581

Message

[FSM:STAGE:FAILED|RETRY]: user configuration to secondary(FSM-STAGE:sam:dme:AaaUserEpUpdateUserEp:SetUserPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-user-peer-failed
mibFaultCode: 16581
mibFaultName: fsmStFailAaaUserEpUpdateUserEpSetUserPeer
moClass: aaa:UserEp
Type: fsm
```

fsmStFailAdaptorExtEthIfPathReset:Disable

Fault Code:F16852

Message

[FSM:STAGE:FAILED|RETRY]: Disable path [side]([switchId]) on server [chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorExtEthIfPathReset:Disable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-failed
mibFaultCode: 16852
mibFaultName: fsmStFailAdaptorExtEthIfPathResetDisable
moClass: adaptor:ExtEthIf
Type: fsm
```

fsmStFailAdaptorExtEthIfPathReset:Enable

Fault Code:F16852

Message

[FSM:STAGE:FAILED|RETRY]: Enabe path [side]([switchId]) on server [chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorExtEthIfPathReset:Enable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-failed
mibFaultCode: 16852
mibFaultName: fsmStFailAdaptorExtEthIfPathResetEnable
moClass: adaptor:ExtEthIf
Type: fsm
```

fsmStFailAdaptorHostEthIfCircuitReset:DisableA

Fault Code:F16857

Message

[FSM:STAGE:FAILED|RETRY]: Disable circuit A for host adaptor [id] on server [chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostEthIfCircuitReset:DisableA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-afailed
mibFaultCode: 16857
mibFaultName: fsmStFailAdaptorHostEthIfCircuitResetDisableA
moClass: adaptor:HostEthIf
Type: fsm
```

fsmStFailAdaptorHostEthIfCircuitReset:DisableB

Fault Code:F16857

Message

[FSM:STAGE:FAILED|RETRY]: Disable circuit B for host adaptor [id] on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostEthIfCircuitReset:DisableB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-bfailed
mibFaultCode: 16857
mibFaultName: fsmStFailAdaptorHostEthIfCircuitResetDisableB
moClass: adaptor:HostEthIf
Type: fsm
```

fsmStFailAdaptorHostEthIfCircuitReset:EnableA

Fault Code:F16857

Message

[FSM:STAGE:FAILED|RETRY]: Enable circuit A for host adaptor [id] on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostEthIfCircuitReset:EnableA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-afailed
mibFaultCode: 16857
mibFaultName: fsmStFailAdaptorHostEthIfCircuitResetEnableA
moClass: adaptor:HostEthIf
Type: fsm
```

fsmStFailAdaptorHostEthIfCircuitReset:EnableB

Fault Code:F16857

Message

[FSM:STAGE:FAILED|RETRY]: Enable circuit B for host adaptor [id] on server [chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostEthIfCircuitReset:EnableB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-bfailed
mibFaultCode: 16857
mibFaultName: fsmStFailAdaptorHostEthIfCircuitResetEnableB
moClass: adaptor:HostEthIf
Type: fsm
```

fsmStFailAdaptorHostFcIfCircuitReset:DisableA

Fault Code:F16857

Message

[FSM:STAGE:FAILED|RETRY]: Disable circuit A for host adaptor [id] on server [chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostFcIfCircuitReset:DisableA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-afailed
mibFaultCode: 16857
mibFaultName: fsmStFailAdaptorHostFcIfCircuitResetDisableA
moClass: adaptor:HostFcIf
Type: fsm
```

fsmStFailAdaptorHostFcIfCircuitReset:DisableB

Fault Code:F16857

Message

[FSM:STAGE:FAILED|RETRY]: Disable circuit B for host adaptor [id] on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostFcIfCircuitReset:DisableB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-bfailed
mibFaultCode: 16857
mibFaultName: fsmStFailAdaptorHostFcIfCircuitResetDisableB
moClass: adaptor:HostFcIf
Type: fsm
```

fsmStFailAdaptorHostFcIfCircuitReset:EnableA

Fault Code:F16857

Message

[FSM:STAGE:FAILED|RETRY]: Enable circuit A for host adaptor [id] on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostFcIfCircuitReset:EnableA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-afailed
mibFaultCode: 16857
mibFaultName: fsmStFailAdaptorHostFcIfCircuitResetEnableA
moClass: adaptor:HostFcIf
Type: fsm
```

fsmStFailAdaptorHostFcIfCircuitReset:EnableB

Fault Code:F16857

Message

[FSM:STAGE:FAILED|RETRY]: Enable circuit B for host adaptor [id] on server [chassisId]/[slotId](FSM-STAGE:sam:dme:AdaptorHostFcIfCircuitReset:EnableB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-bfailed
mibFaultCode: 16857
mibFaultName: fsmStFailAdaptorHostFcIfCircuitResetEnableB
moClass: adaptor:HostFcIf
Type: fsm
```

fsmStFailAdaptorHostFcIfResetFcPersBinding:ExecuteLocal

Fault Code:F16534

Message

[FSM:STAGE:FAILED|RETRY]: Resetting FC persistent bindings on host interface [dn](FSM-STAGE:sam:dme:AdaptorHostFcIfResetFcPersBinding:ExecuteLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-local-failed
mibFaultCode: 16534
mibFaultName: fsmStFailAdaptorHostFcIfResetFcPersBindingExecuteLocal
moClass: adaptor:HostFcIf
Type: fsm
```

fsmStFailAdaptorHostFcIfResetFcPersBinding:ExecutePeer

Fault Code:F16534

Message

[FSM:STAGE:FAILED|RETRY]: Resetting FC persistent bindings on host interface [dn](FSM-STAGE:sam:dme:AdaptorHostFcIfResetFcPersBinding:ExecutePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-peer-failed
mibFaultCode: 16534
mibFaultName: fsmStFailAdaptorHostFcIfResetFcPersBindingExecutePeer
moClass: adaptor:HostFcIf
Type: fsm
```

fsmStFailCallhomeEpConfigCallhome:SetLocal

Fault Code:F16670

Message

[FSM:STAGE:FAILED|RETRY]: call-home configuration on primary(FSM-STAGE:sam:dme:CallhomeEpConfigCallhome:SetLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-local-failed
mibFaultCode: 16670
mibFaultName: fsmStFailCallhomeEpConfigCallhomeSetLocal
moClass: callhome:Ep
Type: fsm
```

fsmStFailCallhomeEpConfigCallhome:SetPeer

Fault Code:F16670

Message

[FSM:STAGE:FAILED|RETRY]: call-home configuration on
secondary(FSM-STAGE:sam:dme:CallhomeEpConfigCallhome:SetPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-peer-failed
mibFaultCode: 16670
mibFaultName: fsmStFailCallhomeEpConfigCallhomeSetPeer
moClass: callhome:Ep
Type: fsm
```

fsmStFailCapabilityCatalogueActivateCatalog:ApplyCatalog

Fault Code:F17045

Message

[FSM:STAGE:FAILED|RETRY]: applying changes to
catalog(FSM-STAGE:sam:dme:CapabilityCatalogueActivateCatalog:ApplyCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: apply-catalog-failed
mibFaultCode: 17045
mibFaultName: fsmStFailCapabilityCatalogueActivateCatalogApplyCatalog
moClass: capability:Catalogue
Type: fsm
```

fsmStFailCapabilityCatalogueActivateCatalog:CopyRemote

Fault Code:F17045

Message

[FSM:STAGE:FAILED|RETRY]: syncing catalog changes to subordinate(FSM-STAGE:sam:dme:CapabilityCatalogueActivateCatalog:CopyRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-remote-failed
mibFaultCode: 17045
mibFaultName: fsmStFailCapabilityCatalogueActivateCatalogCopyRemote
moClass: capability:Catalogue
Type: fsm
```

fsmStFailCapabilityCatalogueActivateCatalog:EvaluateStatus

Fault Code:F17045

Message

[FSM:STAGE:FAILED|RETRY]: evaluating status of activation(FSM-STAGE:sam:dme:CapabilityCatalogueActivateCatalog:EvaluateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: evaluate-status-failed
mibFaultCode: 17045
mibFaultName: fsmStFailCapabilityCatalogueActivateCatalogEvaluateStatus
moClass: capability:Catalogue
Type: fsm
```

fsmStFailCapabilityCatalogueActivateCatalog:RescanImages

Fault Code:F17045

Message

[FSM:STAGE:FAILED|RETRY]: rescanning image
files(FSM-STAGE:sam:dme:CapabilityCatalogueActivateCatalog:RescanImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: rescan-images-failed
mibFaultCode: 17045
mibFaultName: fsmStFailCapabilityCatalogueActivateCatalogRescanImages
moClass: capability:Catalogue
Type: fsm
```

fsmStFailCapabilityCatalogueActivateCatalog:UnpackLocal

Fault Code:F17045

Message

[FSM:STAGE:FAILED|RETRY]: activating catalog
changes(FSM-STAGE:sam:dme:CapabilityCatalogueActivateCatalog:UnpackLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unpack-local-failed
mibFaultCode: 17045
mibFaultName: fsmStFailCapabilityCatalogueActivateCatalogUnpackLocal
moClass: capability:Catalogue
Type: fsm
```

fsmStFailCapabilityCatalogueDeployCatalogue:SyncBladeAGLocal

Fault Code:F16931

Message

[FSM:STAGE:FAILED|RETRY]: Sending capability catalogue [version] to local
bladeAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncBladeAGLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-bladeaglocal-failed
mibFaultCode: 16931
mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueSyncBladeAGLocal
moClass: capability:Catalogue
Type: fsm
```

fsmStFailCapabilityCatalogueDeployCatalogue:SyncBladeAGRemote

Fault Code:F16931

Message

[FSM:STAGE:FAILED|RETRY]: Sending capability catalogue [version] to remote
bladeAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncBladeAGRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-bladeagremote-failed
mibFaultCode: 16931
mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueSyncBladeAGRemote
moClass: capability:Catalogue
Type: fsm
```

fsmStFailCapabilityCatalogueDeployCatalogue:SyncHostagentAGLocal

Fault Code:F16931

Message

[FSM:STAGE:FAILED|RETRY]: Sending capability catalogue [version] to local
hostagentAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncHostagentAGLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-hostagentaglocal-failed
mibFaultCode: 16931
mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueSyncHostagentAGLocal
moClass: capability:Catalogue
Type: fsm
```

fsmStFailCapabilityCatalogueDeployCatalogue:SyncHostagentAGRemote

Fault Code:F16931

Message

[FSM:STAGE:FAILED|RETRY]: Sending capability catalogue [version] to remote
hostagentAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncHostagentAGRemote
)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-hostagentagremote-failed
mibFaultCode: 16931
mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueSyncHostagentAGRemote
moClass: capability:Catalogue
Type: fsm
```

fsmStFailCapabilityCatalogueDeployCatalogue:SyncNicAGLocal

Fault Code:F16931

Message

[FSM:STAGE:FAILED|RETRY]: Sending capability catalogue [version] to local nicAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncNicAGLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-nicaglocal-failed
mibFaultCode: 16931
mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueSyncNicAGLocal
moClass: capability:Catalogue
Type: fsm
```

fsmStFailCapabilityCatalogueDeployCatalogue:SyncNicAGRemote

Fault Code:F16931

Message

[FSM:STAGE:FAILED|RETRY]: Sending capability catalogue [version] to remote nicAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncNicAGRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-nicagremote-failed
mibFaultCode: 16931
mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueSyncNicAGRemote
moClass: capability:Catalogue
Type: fsm
```

fsmStFailCapabilityCatalogueDeployCatalogue:SyncPortAGLocal

Fault Code:F16931

Message

[FSM:STAGE:FAILED|RETRY]: Sending capability catalogue [version] to local
portAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncPortAGLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-portaglocal-failed
mibFaultCode: 16931
mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueSyncPortAGLocal
moClass: capability:Catalogue
Type: fsm
```

fsmStFailCapabilityCatalogueDeployCatalogue:SyncPortAGRemote

Fault Code:F16931

Message

[FSM:STAGE:FAILED|RETRY]: Sending capability catalogue [version] to remote
portAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncPortAGRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sync-portagremote-failed
mibFaultCode: 16931
mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueSyncPortAGRemote
moClass: capability:Catalogue
Type: fsm
```

fsmStFailCapabilityCatalogueDeployCatalogue:finalize

Fault Code:F16931

Message

[FSM:STAGE:FAILED|RETRY]: Finalizing capability catalogue [version]
deployment(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:finalize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: finalize-failed
mibFaultCode: 16931
mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueFinalize
moClass: capability:Catalogue
Type: fsm
```

fsmStFailCapabilityMgmtExtensionActivateMgmtExt:ApplyCatalog

Fault Code:F17046

Message

[FSM:STAGE:FAILED|RETRY]: applying changes to
catalog(FSM-STAGE:sam:dme:CapabilityMgmtExtensionActivateMgmtExt:ApplyCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: apply-catalog-failed
mibFaultCode: 17046
mibFaultName: fsmStFailCapabilityMgmtExtensionActivateMgmtExtApplyCatalog
moClass: capability:MgmtExtension
Type: fsm
```

fsmStFailCapabilityMgmtExtensionActivateMgmtExt:CopyRemote

Fault Code:F17046

Message

[FSM:STAGE:FAILED|RETRY]: syncing management extension changes to
subordinate(FSM-STAGE:sam:dme:CapabilityMgmtExtensionActivateMgmtExt:CopyRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-remote-failed
mibFaultCode: 17046
mibFaultName: fsmStFailCapabilityMgmtExtensionActivateMgmtExtCopyRemote
moClass: capability:MgmtExtension
Type: fsm
```

fsmStFailCapabilityMgmtExtensionActivateMgmtExt:EvaluateStatus

Fault Code:F17046

Message

[FSM:STAGE:FAILED|RETRY]: evaluating status of
activation(FSM-STAGE:sam:dme:CapabilityMgmtExtensionActivateMgmtExt:EvaluateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: evaluate-status-failed
mibFaultCode: 17046
mibFaultName: fsmStFailCapabilityMgmtExtensionActivateMgmtExtEvaluateStatus
moClass: capability:MgmtExtension
Type: fsm
```

fsmStFailCapabilityMgmtExtensionActivateMgmtExt:RescanImages

Fault Code:F17046

Message

[FSM:STAGE:FAILED|RETRY]: rescanning image files(FSM-STAGE:sam:dme:CapabilityMgmtExtensionActivateMgmtExt:RescanImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: rescan-images-failed
mibFaultCode: 17046
mibFaultName: fsmStFailCapabilityMgmtExtensionActivateMgmtExtRescanImages
moClass: capability:MgmtExtension
Type: fsm
```

fsmStFailCapabilityMgmtExtensionActivateMgmtExt:UnpackLocal

Fault Code:F17046

Message

[FSM:STAGE:FAILED|RETRY]: activating management extension changes(FSM-STAGE:sam:dme:CapabilityMgmtExtensionActivateMgmtExt:UnpackLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unpack-local-failed
mibFaultCode: 17046
mibFaultName: fsmStFailCapabilityMgmtExtensionActivateMgmtExtUnpackLocal
moClass: capability:MgmtExtension
Type: fsm
```

fsmStFailCapabilityUpdaterUpdater:Apply

Fault Code:F16904

Message

[FSM:STAGE:FAILED|RETRY]: applying changes to catalog(FSM-STAGE:sam:dme:CapabilityUpdaterUpdater:Apply)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: apply-failed
mibFaultCode: 16904
mibFaultName: fsmStFailCapabilityUpdaterUpdaterApply
moClass: capability:Updater
Type: fsm
```

fsmStFailCapabilityUpdaterUpdater:CopyRemote

Fault Code:F16904

Message

[FSM:STAGE:FAILED|RETRY]: syncing catalog files to subordinate(FSM-STAGE:sam:dme:CapabilityUpdaterUpdater:CopyRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-remote-failed
mibFaultCode: 16904
mibFaultName: fsmStFailCapabilityUpdaterUpdaterCopyRemote
moClass: capability:Updater
Type: fsm
```

fsmStFailCapabilityUpdaterUpdater:DeleteLocal

Fault Code:F16904

Message

[FSM:STAGE:FAILED|RETRY]: deleting temp image [fileName] on
local(FSM-STAGE:sam:dme:CapabilityUpdaterUpdater:DeleteLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-local-failed
mibFaultCode: 16904
mibFaultName: fsmStFailCapabilityUpdaterUpdaterDeleteLocal
moClass: capability:Updater
Type: fsm
```

fsmStFailCapabilityUpdaterUpdater:EvaluateStatus

Fault Code:F16904

Message

[FSM:STAGE:FAILED|RETRY]: evaluating status of
update(FSM-STAGE:sam:dme:CapabilityUpdaterUpdater:EvaluateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: evaluate-status-failed
mibFaultCode: 16904
mibFaultName: fsmStFailCapabilityUpdaterUpdaterEvaluateStatus
moClass: capability:Updater
Type: fsm
```

fsmStFailCapabilityUpdaterUpdater:Local

Fault Code:F16904

Message

[FSM:STAGE:FAILED|RETRY]: downloading catalog file [fileName] from [server](FSM-STAGE:sam:dme:CapabilityUpdaterUpdater:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 16904
mibFaultName: fsmStFailCapabilityUpdaterUpdaterLocal
moClass: capability:Updater
Type: fsm
```

fsmStFailCapabilityUpdaterUpdater:RescanImages

Fault Code:F16904

Message

[FSM:STAGE:FAILED|RETRY]: rescanning image files(FSM-STAGE:sam:dme:CapabilityUpdaterUpdater:RescanImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: rescan-images-failed
mibFaultCode: 16904
mibFaultName: fsmStFailCapabilityUpdaterUpdaterRescanImages
moClass: capability:Updater
Type: fsm
```

fsmStFailCapabilityUpdaterUpdater:UnpackLocal

Fault Code:F16904

Message

[FSM:STAGE:FAILED|RETRY]: unpacking catalog file [fileName] on
primary(FSM-STAGE:sam:dme:CapabilityUpdaterUpdater:UnpackLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unpack-local-failed
mibFaultCode: 16904
mibFaultName: fsmStFailCapabilityUpdaterUpdaterUnpackLocal
moClass: capability:Updater
Type: fsm
```

fsmStFailCommSvcEpRestartWebSvc:restart

Fault Code:F16577

Message

[FSM:STAGE:FAILED|RETRY]: restart web
services(FSM-STAGE:sam:dme:CommSvcEpRestartWebSvc:restart)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: restart-failed
mibFaultCode: 16577
mibFaultName: fsmStFailCommSvcEpRestartWebSvcRestart
moClass: comm:SvcEp
Type: fsm
```

fsmStFailCommSvcEpUpdateSvcEp:PropogateEpSettings

Fault Code:F16576

Message

[FSM:STAGE:FAILED|RETRY]: propogate updated settings (eg.
timezone)(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpSettings)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: propogate-ep-settings-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpPropogateEpSettings
moClass: comm:SvcEp
Type: fsm
```

fsmStFailCommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsLocal

Fault Code:F16576

Message

[FSM:STAGE:FAILED|RETRY]: propogate updated timezone settings to management
controllers.(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: propogate-ep-time-zone-settings-local-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsLocal
moClass: comm:SvcEp
Type: fsm
```

fsmStFailCommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsPeer

Fault Code:F16576

Message

[FSM:STAGE:FAILED|RETRY]: propogate updated timezone settings to management controllers.(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: propogate-ep-time-zone-settings-peer-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsPeer
moClass: comm:SvcEp
Type: fsm
```

fsmStFailCommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToAdaptorsLocal

Fault Code:F16576

Message

[FSM:STAGE:FAILED|RETRY]: propogate updated timezone settings to NICs.(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToAdaptorsLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: propogate-ep-time-zone-settings-to-adaptors-local-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToAdaptorsLocal
moClass: comm:SvcEp
Type: fsm
```

Cisco UCS Faults and Error Messages Reference

fsmStFailCommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToAdaptorsPeer

Fault Code:F16576

Message

[FSM:STAGE:FAILED|RETRY]: propogate updated timezone settings to
NICs.(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToAdaptorsP
eer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: propogate-ep-time-zone-settings-to-adaptors-peer-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToAdaptorsPeer
moClass: comm:SvcEp
Type: fsm
```

fsmStFailCommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToFexIomLocal

Fault Code:F16576

Message

[FSM:STAGE:FAILED|RETRY]: propogate updated timezone settings to FEXs and
IOMs.(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToFexIomLo
cal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: propogate-ep-time-zone-settings-to-fex-iom-local-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToFexIomLocal
moClass: comm:SvcEp
Type: fsm
```

fsmStFailCommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToFexIomPeer

Fault Code:F16576

Message

[FSM:STAGE:FAILED|RETRY]: propogate updated timezone settings to FEXs and
IOMs.(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToFexIomPe
er)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: propogate-ep-time-zone-settings-to-fex-iom-peer-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToFexIomPeer
moClass: comm:SvcEp
Type: fsm
```

fsmStFailCommSvcEpUpdateSvcEp:SetEpLocal

Fault Code:F16576

Message

[FSM:STAGE:FAILED|RETRY]: communication service [name] configuration to
primary(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:SetEpLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-ep-local-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpSetEpLocal
moClass: comm:SvcEp
Type: fsm
```

fsmStFailCommSvcEpUpdateSvcEp:SetEpPeer

Fault Code:F16576

Message

[FSM:STAGE:FAILED|RETRY]: communication service [name] configuration to secondary(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:SetEpPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-ep-peer-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpSetEpPeer
moClass: comm:SvcEp
Type: fsm
```

fsmStFailComputeBladeDiag:BiosPostCompletion

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for BIOS POST completion from CIMC on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:BiosPostCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bios-post-completion-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBiosPostCompletion
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:BladeBoot

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Power-on server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:BladeBoot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-boot-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBladeBoot
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:BladeBootWait

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for system reset on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:BladeBootWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-boot-wait-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBladeBootWait
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:BladePowerOn

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Power on server [chassisId]/[slotId] for diagnostics(FSM-STAGE:sam:dme:ComputeBladeDiag:BladePowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-power-on-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBladePowerOn
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:BladeReadSmbios

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Read SMBIOS tables on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:BladeReadSmbios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-read-smbios-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBladeReadSmbios
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:BmcConfigPnuOS

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: provisioning a bootable device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputeBladeDiag:BmcConfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-config-pnuos-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBmcConfigPnuOS
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:BmcInventory

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Getting inventory of server [chassisId]/[slotId] via CIMC(FSM-STAGE:sam:dme:ComputeBladeDiag:BmcInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-inventory-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBmcInventory
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:BmcPresence

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Checking CIMC of server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:BmcPresence)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-presence-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBmcPresence
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:BmcShutdownDiagCompleted

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Shutdown server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:BmcShutdownDiagCompleted)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-shutdown-diag-completed-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBmcShutdownDiagCompleted
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:CleanupServerConnSwA

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Cleaning up server [chassisId]/[slotId] interface on fabric A(FSM-STAGE:sam:dme:ComputeBladeDiag:CleanupServerConnSwA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: cleanup-server-conn-sw-afailed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagCleanupServerConnSwA
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:CleanupServerConnSwB

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Cleaning up server [chassisId]/[slotId] interface on fabric B(FSM-STAGE:sam:dme:ComputeBladeDiag:CleanupServerConnSwB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: cleanup-server-conn-sw-bfailed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagCleanupServerConnSwB
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:ConfigFeLocal

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Configuring primary fabric interconnect access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:ConfigFeLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-fe-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagConfigFeLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:ConfigFePeer

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Configuring secondary fabric interconnect access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:ConfigFePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-fe-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagConfigFePeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:ConfigSol

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Configuring SoL access to server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:ConfigSol)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-sol-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagConfigSol
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:ConfigUserAccess

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Configuring external user access to server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:ConfigUserAccess)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-user-access-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagConfigUserAccess
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:DebugWait

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for debugging for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:DebugWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: debug-wait-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagDebugWait
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:DeriveConfig

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Derive diag config for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:DeriveConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: derive-config-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagDeriveConfig
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:DisableServerConnSwA

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Disable server [chassisId]/[slotId] interface on fabric A after completion of network traffic tests on fabric A(FSM-STAGE:sam:dme:ComputeBladeDiag:DisableServerConnSwA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-server-conn-sw-afailed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagDisableServerConnSwA
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:DisableServerConnSwB

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Disable server [chassisId]/[slotId] connectivity on fabric B in preparation for network traffic tests on fabric A(FSM-STAGE:sam:dme:ComputeBladeDiag:DisableServerConnSwB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-server-conn-sw-bfailed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagDisableServerConnSwB
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:EnableServerConnSwA

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Enable server [chassisId]/[slotId] connectivity on fabric A in preparation for network traffic tests on fabric A(FSM-STAGE:sam:dme:ComputeBladeDiag:EnableServerConnSwA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-server-conn-sw-afailed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagEnableServerConnSwA
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:EnableServerConnSwB

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Enable server [chassisId]/[slotId] connectivity on fabric B in preparation for network traffic tests on fabric B(FSM-STAGE:sam:dme:ComputeBladeDiag:EnableServerConnSwB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-server-conn-sw-bfailed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagEnableServerConnSwB
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:EvaluateStatus

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Evaluating status; diagnostics completed(FSM-STAGE:sam:dme:ComputeBladeDiag:EvaluateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: evaluate-status-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagEvaluateStatus
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:FabricATrafficTestStatus

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Gather status of network traffic tests on fabric A for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:FabricATrafficTestStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: fabricatraffic-test-status-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagFabricATrafficTestStatus
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:FabricBTrafficTestStatus

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Gather status of network tests on fabric B for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:FabricBTrafficTestStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: fabricbtraffic-test-status-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagFabricBTrafficTestStatus
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:GenerateLogWait

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for collection of diagnostic logs from server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:GenerateLogWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: generate-log-wait-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagGenerateLogWait
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:GenerateReport

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Generating report for server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:GenerateReport)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: generate-report-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagGenerateReport
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:HostConnect

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Connect to diagnostics environment agent on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:HostConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: host-connect-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagHostConnect
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:HostDisconnect

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Disconnect diagnostics environment agent for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:HostDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: host-disconnect-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagHostDisconnect
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:HostIdent

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Identify diagnostics environment agent on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:HostIdent)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: host-ident-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagHostIdent
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:HostInventory

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Perform inventory of server [chassisId]/[slotId] in diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:HostInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: host-inventory-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagHostInventory
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:HostPolicy

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Populate diagnostics environment behavior policy to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:HostPolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: host-policy-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagHostPolicy
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:HostServerDiag

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Trigger diagnostics on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:HostServerDiag)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: host-server-diag-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagHostServerDiag
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:HostServerDiagStatus

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Diagnostics status on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:HostServerDiagStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: host-server-diag-status-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagHostServerDiagStatus
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:NicConfigLocal

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter in server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:NicConfigLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagNicConfigLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:NicConfigPeer

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter in server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:NicConfigPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagNicConfigPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:NicInventoryLocal

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Retrieve adapter inventory in server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:NicInventoryLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-inventory-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagNicInventoryLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:NicInventoryPeer

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Retrieve adapter inventory in server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:NicInventoryPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-inventory-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagNicInventoryPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:NicPresenceLocal

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Detect adapter in server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:NicPresenceLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-presence-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagNicPresenceLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:NicPresencePeer

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Detect adapter in server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:NicPresencePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-presence-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagNicPresencePeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:NicUnconfigLocal

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure adapter of server [chassisId]/[slotId] diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:NicUnconfigLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagNicUnconfigLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:NicUnconfigPeer

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure adapter of server [chassisId]/[slotId] diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:NicUnconfigPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagNicUnconfigPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:PollMemoryTestStatus

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Check diagnostics environment boot status on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:PollMemoryTestStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: poll-memory-test-status-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagPollMemoryTestStatus
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:RemoveConfig

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Derive diag config for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:RemoveConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remove-config-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagRemoveConfig
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:RemoveVMediaLocal

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Remove VMedia for server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:RemoveVMediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: removevmedia-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagRemoveVMediaLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:RemoveVMediaPeer

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Remove VMedia for server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:RemoveVMediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: removevmedia-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagRemoveVMediaPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:RestoreConfigFeLocal

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Reconfiguring primary fabric interconnect access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:RestoreConfigFeLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: restore-config-fe-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagRestoreConfigFeLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:RestoreConfigFePeer

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Reconfiguring secondary fabric interconnect access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:RestoreConfigFePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: restore-config-fe-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagRestoreConfigFePeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:SetDiagUser

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Populate diagnostics environment with a user account to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:SetDiagUser)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-diag-user-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagSetDiagUser
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:SetupVMediaLocal

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Setup VMedia for server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:SetupVMediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setupvmedia-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagSetupVMediaLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:SetupVMediaPeer

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Setup VMedia for server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:SetupVMediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setupvmedia-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagSetupVMediaPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:StartFabricATrafficTest

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Trigger network traffic tests on fabric A on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:StartFabricATrafficTest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: start-fabricatraffic-test-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagStartFabricATrafficTest
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:StartFabricBTrafficTest

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Trigger network tests on fabric B for server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:StartFabricBTrafficTest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: start-fabricbtraffic-test-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagStartFabricBTrafficTest
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:StartMemoryTestStatus

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Check diagnostics environment boot status on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:StartMemoryTestStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: start-memory-test-status-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagStartMemoryTestStatus
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:StopVMediaLocal

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Stop VMedia for server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:StopVMediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: stopvmedia-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagStopVMediaLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:StopVMediaPeer

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Stop VMedia for server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:StopVMediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: stopvmedia-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagStopVMediaPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:SwConfigLocal

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Configure primary fabric interconnect in server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:SwConfigLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagSwConfigLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:SwConfigPeer

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Configure secondary fabric interconnect in server [chassisId]/[slotId] for diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:SwConfigPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagSwConfigPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:SwUnconfigLocal

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure primary fabric interconnect for server [chassisId]/[slotId] in diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:SwUnconfigLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagSwUnconfigLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:SwUnconfigPeer

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure secondary fabric interconnect for server [chassisId]/[slotId] in diagnostics environment(FSM-STAGE:sam:dme:ComputeBladeDiag:SwUnconfigPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagSwUnconfigPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:UnconfigSol

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure SoL access to server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:UnconfigSol)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unconfig-sol-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagUnconfigSol
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiag:UnconfigUserAccess

Fault Code:F16535

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure external user access to server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:UnconfigUserAccess)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unconfig-user-access-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagUnconfigUserAccess
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:BiosPostCompletion

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for BIOS POST completion from CIMC on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:BiosPostCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bios-post-completion-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBiosPostCompletion
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:BladeBootPnuos

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: power server [chassisId]/[slotId] on with pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:BladeBootPnuos)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-boot-pnuos-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBladeBootPnuos
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:BladeBootWait

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for system reset on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:BladeBootWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-boot-wait-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBladeBootWait
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:BladePowerOn

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: power on server [chassisId]/[slotId] for
discovery(FSM-STAGE:sam:dme:ComputeBladeDiscover:BladePowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-power-on-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBladePowerOn
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:BladeReadSmbios

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for SMBIOS table from CIMC on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:BladeReadSmbios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-read-smbios-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBladeReadSmbios
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:BmcConfigPnuOS

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: provisioning a bootable device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputeBladeDiscover:BmcConfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-config-pnuos-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBmcConfigPnuOS
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:BmcInventory

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: getting inventory of server [chassisId]/[slotId] via CIMC(FSM-STAGE:sam:dme:ComputeBladeDiscover:BmcInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-inventory-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBmcInventory
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:BmcPreConfigPnuOSLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:BmcPreConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-pre-config-pnuoslocal-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBmcPreConfigPnuOSLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:BmcPreConfigPnuOSPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: prepare configuration for preboot
environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:BmcPreConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-pre-config-pnuospeer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBmcPreConfigPnuOSPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:BmcPresence

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: checking CIMC of server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:BmcPresence)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-presence-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBmcPresence
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:BmcShutdownDiscovered

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Shutdown the server [chassisId]/[slotId]; deep discovery completed(FSM-STAGE:sam:dme:ComputeBladeDiscover:BmcShutdownDiscovered)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-shutdown-discovered-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBmcShutdownDiscovered
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:ConfigFeLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: configuring primary fabric interconnect access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:ConfigFeLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-fe-local-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverConfigFeLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:ConfigFePeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: configuring secondary fabric interconnect access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:ConfigFePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-fe-peer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverConfigFePeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:ConfigUserAccess

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: configuring external user access to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:ConfigUserAccess)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-user-access-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverConfigUserAccess
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:HandlePooling

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Invoke post-discovery policies on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:HandlePooling)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: handle-pooling-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverHandlePooling
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:NicConfigPnuOSLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: configure primary adapter in [chassisId]/[slotId] for pre-boot
environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:NicConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-pnuoslocal-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverNicConfigPnuOSLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:NicConfigPnuOSPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: configure secondary adapter in [chassisId]/[slotId] for pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:NicConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-pnuospeer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverNicConfigPnuOSPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:NicPresenceLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: detect mezz cards in [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:NicPresenceLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-presence-local-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverNicPresenceLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:NicPresencePeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: detect mezz cards in
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:NicPresencePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-presence-peer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverNicPresencePeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:NicUnconfigPnuOSLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure adapter of server [chassisId]/[slotId] pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:NicUnconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-pnuoslocal-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverNicUnconfigPnuOSLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:NicUnconfigPnuOSPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure adapter of server [chassisId]/[slotId] pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:NicUnconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-pnuospeer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverNicUnconfigPnuOSPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:PnuOSIdent

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Identify pre-boot environment agent on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:PnuOSIdent)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosident-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverPnuOSIdent
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:PnuOSInventory

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Perform inventory of server [chassisId]/[slotId] pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:PnuOSInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosinventory-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverPnuOSInventory
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:PnuOSPolicy

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Populate pre-boot environment behavior policy to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:PnuOSPolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuospolicy-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverPnuOSPolicy
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:PnuOSScrub

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Scrub server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:PnuOSScrub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosscrub-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverPnuOSScrub
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:PnuOSSelfTest

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Trigger self-test of server [chassisId]/[slotId] pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:PnuOSSelfTest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosself-test-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverPnuOSSelfTest
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:PreSanitize

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Preparing to check hardware configuration server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverPreSanitize
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:Sanitize

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Checking hardware configuration server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverSanitize
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:SetupVmediaLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: provisioning a Virtual Media device with a bootable pre-boot image for blade [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:SetupVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-local-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverSetupVmediaLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:SetupVmediaPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: provisioning a Virtual Media device with a bootable pre-boot image for blade [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:SetupVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-peer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverSetupVmediaPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:SwConfigPnuOSLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: configure primary fabric interconnect in [chassisId]/[slotId] for pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:SwConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverSwConfigPnuOSLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:SwConfigPnuOSPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: configure secondary fabric interconnect in [chassisId]/[slotId] for pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:SwConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuospeer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverSwConfigPnuOSPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:SwUnconfigPnuOSLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure primary fabric interconnect for server [chassisId]/[slotId] pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:SwUnconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-pnuoslocal-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverSwUnconfigPnuOSLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:SwUnconfigPnuOSPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure secondary fabric interconnect for server [chassisId]/[slotId] pre-boot environment(FSM-STAGE:sam:dme:ComputeBladeDiscover:SwUnconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-pnuospeer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverSwUnconfigPnuOSPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:TeardownVmediaLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: unprovisioning the Virtual Media bootable device for blade [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:TeardownVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-local-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverTeardownVmediaLocal
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:TeardownVmediaPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: unprovisioning the Virtual media bootable device for blade [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:TeardownVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-peer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverTeardownVmediaPeer
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:hagConnect

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Connect to pre-boot environment agent on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:hagConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-connect-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverHagConnect
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeDiscover:hagDisconnect

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Disconnect pre-boot environment agent for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:hagDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-disconnect-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverHagDisconnect
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeUpdateBoardController:BladePowerOff

Fault Code:F16930

Message

[FSM:STAGE:FAILED|RETRY]: Power off server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeUpdateBoardController:BladePowerOff)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-power-off-failed
mibFaultCode: 16930
mibFaultName: fsmStFailComputeBladeUpdateBoardControllerBladePowerOff
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeUpdateBoardController:BladePowerOn

Fault Code:F16930

Message

[FSM:STAGE:FAILED|RETRY]: Power on server
[chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeUpdateBoardController:BladePowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-power-on-failed
mibFaultCode: 16930
mibFaultName: fsmStFailComputeBladeUpdateBoardControllerBladePowerOn
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeUpdateBoardController:PollUpdateStatus

Fault Code:F16930

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Board Controller update to complete(FSM-STAGE:sam:dme:ComputeBladeUpdateBoardController:PollUpdateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: poll-update-status-failed
mibFaultCode: 16930
mibFaultName: fsmStFailComputeBladeUpdateBoardControllerPollUpdateStatus
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeUpdateBoardController:PrepareForUpdate

Fault Code:F16930

Message

[FSM:STAGE:FAILED|RETRY]: Prepare for BoardController update(FSM-STAGE:sam:dme:ComputeBladeUpdateBoardController:PrepareForUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: prepare-for-update-failed
mibFaultCode: 16930
mibFaultName: fsmStFailComputeBladeUpdateBoardControllerPrepareForUpdate
moClass: compute:Blade
Type: fsm
```

fsmStFailComputeBladeUpdateBoardController:UpdateRequest

Fault Code:F16930

Message

[FSM:STAGE:FAILED|RETRY]: Sending Board Controller update request to
CIMC(FSM-STAGE:sam:dme:ComputeBladeUpdateBoardController:UpdateRequest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-request-failed
mibFaultCode: 16930
mibFaultName: fsmStFailComputeBladeUpdateBoardControllerUpdateRequest
moClass: compute:Blade
Type: fsm
```

fsmStFailComputePhysicalActivateAdaptor:ActivateLocal

Fault Code:F17044

Message

[FSM:STAGE:FAILED|RETRY]: activating backup image of
Adaptor(FSM-STAGE:sam:dme:ComputePhysicalActivateAdaptor:ActivateLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: activate-local-failed
mibFaultCode: 17044
mibFaultName: fsmStFailComputePhysicalActivateAdaptorActivateLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalActivateAdaptor:ActivatePeer

Fault Code:F17044

Message

[FSM:STAGE:FAILED|RETRY]: activating backup image of
Adaptor(FSM-STAGE:sam:dme:ComputePhysicalActivateAdaptor:ActivatePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: activate-peer-failed
mibFaultCode: 17044
mibFaultName: fsmStFailComputePhysicalActivateAdaptorActivatePeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalActivateAdaptor:PowerOn

Fault Code:F17044

Message

[FSM:STAGE:FAILED|RETRY]: power on the
blade(FSM-STAGE:sam:dme:ComputePhysicalActivateAdaptor:PowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: power-on-failed
mibFaultCode: 17044
mibFaultName: fsmStFailComputePhysicalActivateAdaptorPowerOn
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalActivateAdaptor:Reset

Fault Code:F17044

Message

[FSM:STAGE:FAILED|RETRY]: reseting the
blade(FSM-STAGE:sam:dme:ComputePhysicalActivateAdaptor:Reset)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reset-failed
mibFaultCode: 17044
mibFaultName: fsmStFailComputePhysicalActivateAdaptorReset
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:BiosImgUpdate

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Update blade BIOS
image(FSM-STAGE:sam:dme:ComputePhysicalAssociate:BiosImgUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bios-img-update-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBiosImgUpdate
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:BiosPostCompletion

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for BIOS POST completion from CIMC on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:BiosPostCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bios-post-completion-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBiosPostCompletion
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:BladePowerOff

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Power off server for configuration of service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:BladePowerOff)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-power-off-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBladePowerOff
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:BmcConfigPnuOS

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: provisioning a bootable device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:BmcConfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-config-pnuos-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBmcConfigPnuOS
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:BmcPreconfigPnuOSLocal

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:BmcPreconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-preconfig-pnuoslocal-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBmcPreconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:BmcPreconfigPnuOSPeer

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: prepare configuration for preboot
environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:BmcPreconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-preconfig-pnuospeer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBmcPreconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:BmcUnconfigPnuOS

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: unprovisioning the bootable device for
server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:BmcUnconfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-unconfig-pnuos-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBmcUnconfigPnuOS
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:BootHost

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Boot host OS for server (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:BootHost)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: boot-host-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBootHost
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:BootPnuos

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Bring-up pre-boot environment for association with [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:BootPnuos)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: boot-pnuos-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBootPnuos
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:BootWait

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for system
reset(FSM-STAGE:sam:dme:ComputePhysicalAssociate:BootWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: boot-wait-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBootWait
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:ConfigSoL

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configuring SoL interface on
server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ConfigSoL)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-so-lfailed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateConfigSoL
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:ConfigUserAccess

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configuring external user
access(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ConfigUserAccess)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-user-access-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateConfigUserAccess
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:ConfigUuid

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure logical UUID for server (service profile:
[assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ConfigUuid)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-uuid-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateConfigUuid
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:HbaImgUpdate

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Update Host Bus Adapter
image(FSM-STAGE:sam:dme:ComputePhysicalAssociate:HbaImgUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hba-img-update-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateHbaImgUpdate
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:HostOSConfig

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure host OS components on server (service profile:
[assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:HostOSConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hostosconfig-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateHostOSConfig
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:HostOSIdent

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Identify host agent on server (service profile:
[assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:HostOSIdent)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hostosident-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateHostOSIdent
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:HostOSPolicy

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Upload host agent policy to host agent on server (service profile:
[assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:HostOSPolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hostospolicy-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateHostOSPolicy
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:HostOSValidate

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Validate host OS on server (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:HostOSValidate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hostosvalidate-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateHostOSValidate
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:LocalDiskFwUpdate

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Update LocalDisk firmware image(FSM-STAGE:sam:dme:ComputePhysicalAssociate:LocalDiskFwUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-disk-fw-update-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateLocalDiskFwUpdate
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:NicConfigHostOSLocal

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter in server for host OS (service profile:
[assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicConfigHostOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-hostoslocal-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateNicConfigHostOSLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:NicConfigHostOSPeer

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter in server for host OS (service profile:
[assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicConfigHostOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-hostospeer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateNicConfigHostOSPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:NicConfigPnuOSLocal

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-pnuoslocal-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateNicConfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:NicConfigPnuOSPeer

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-pnuospeer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateNicConfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:NicImgUpdate

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Update adapter
image(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicImgUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-img-update-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateNicImgUpdate
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:NicUnconfigPnuOSLocal

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure adapter of server pre-boot
environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicUnconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-pnuoslocal-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateNicUnconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:NicUnconfigPnuOSPeer

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure adapter of server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicUnconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-pnuospeer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateNicUnconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:PnuOSConfig

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure server with service profile [assignedToDn] pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosconfig-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePnuOSConfig
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:PnuOSIdent

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Identify pre-boot environment
agent(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSIdent)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosident-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePnuOSIdent
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:PnuOSInventory

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Perform inventory of
server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosinventory-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePnuOSInventory
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:PnuOSLocalDiskConfig

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure local disk on server with service profile [assignedToDn] pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSLocalDiskConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuoslocal-disk-config-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePnuOSLocalDiskConfig
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:PnuOSPolicy

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Populate pre-boot environment behavior policy(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSPolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuospolicy-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePnuOSPolicy
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:PnuOSSelfTest

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Trigger self-test on pre-boot
environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSSelfTest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosself-test-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePnuOSSelfTest
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:PnuOSUnloadDrivers

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Unload drivers on server with service profile
[assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSUnloadDrivers)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosunload-drivers-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePnuOSUnloadDrivers
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:PnuOSValidate

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Pre-boot environment validation for association with [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSValidate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosvalidate-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePnuOSValidate
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:PollBoardCtrlUpdateStatus

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Board Controller update to complete(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PollBoardCtrlUpdateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: poll-board-ctrl-update-status-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePollBoardCtrlUpdateStatus
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:PowerOn

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Power on server for configuration of service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:PowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: power-on-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePowerOn
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:PreSanitize

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Preparing to check hardware configuration(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePreSanitize
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:PrepareForBoot

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Prepare server for booting host OS(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PrepareForBoot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: prepare-for-boot-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePrepareForBoot
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:Sanitize

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Checking hardware configuration(FSM-STAGE:sam:dme:ComputePhysicalAssociate:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSanitize
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:SetupVmediaLocal

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: provisioning a Virtual Media device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SetupVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support command** and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-local-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSetupVmediaLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:SetupVmediaPeer

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: provisioning a Virtual Media device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SetupVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-peer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSetupVmediaPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:StorageCtlrImgUpdate

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Update storage controller
image(FSM-STAGE:sam:dme:ComputePhysicalAssociate:StorageCtlrImgUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: storage-ctlr-img-update-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateStorageCtlrImgUpdate
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:SwConfigHostOSLocal

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure primary fabric interconnect for server host os (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigHostOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-hostoslocal-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSwConfigHostOSLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:SwConfigHostOSPeer

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure secondary fabric interconnect for server host OS (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigHostOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-hostospeer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSwConfigHostOSPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:SwConfigPnuOSLocal

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure primary fabric interconnect for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSwConfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:SwConfigPnuOSPeer

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure secondary fabric interconnect for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuospeer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSwConfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:SwConfigPortNivLocal

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: configuring primary fabric interconnect access to server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigPortNivLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-port-niv-local-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSwConfigPortNivLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:SwConfigPortNivPeer

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: configuring secondary fabric interconnect access to server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigPortNivPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-port-niv-peer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSwConfigPortNivPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:SwUnconfigPnuOSLocal

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure primary fabric interconnect for server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwUnconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-pnuoslocal-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSwUnconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:SwUnconfigPnuOSPeer

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure secondary fabric interconnect for server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwUnconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-pnuospeer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSwUnconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:TeardownVmediaLocal

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: unprovisioning the Virtual Media bootable device for server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:TeardownVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-local-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateTeardownVmediaLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:TeardownVmediaPeer

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: unprovisioning the Virtual media bootable device for server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:TeardownVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-peer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateTeardownVmediaPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:UpdateBoardCtrlRequest

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Sending Board Controller update request to CIMC(FSM-STAGE:sam:dme:ComputePhysicalAssociate:UpdateBoardCtrlRequest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-board-ctrl-request-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateUpdateBoardCtrlRequest
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:activateAdaptorNwFwLocal

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Activate adapter network firmware on(FSM-STAGE:sam:dme:ComputePhysicalAssociate:activateAdaptorNwFwLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: activate-adaptor-nw-fw-local-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateActivateAdaptorNwFwLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:activateAdaptorNwFwPeer

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Activate adapter network firmware on(FSM-STAGE:sam:dme:ComputePhysicalAssociate:activateAdaptorNwFwPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: activate-adaptor-nw-fw-peer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateActivateAdaptorNwFwPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:activateIBMCFw

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Activate CIMC firmware of server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:activateIBMCFw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: activateibmcfw-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateActivateIBMCFw
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:hagHostOSConnect

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Connect to host agent on server (service profile:
[assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:hagHostOSConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-hostosconnect-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateHagHostOSConnect
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:hagPnuOSConnect

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Connect to pre-boot environment agent for association with [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:hagPnuOSConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-pnuosconnect-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateHagPnuOSConnect
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:hagPnuOSDisconnect

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Disconnect pre-boot environment agent(FSM-STAGE:sam:dme:ComputePhysicalAssociate:hagPnuOSDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-pnuosdisconnect-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateHagPnuOSDisconnect
moClass: compute:Physical
Type: fsm
```

Chapter 3   FSM Faults

fsmStFailComputePhysicalAssociate:resetIBMC

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Reset CIMC of server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:resetIBMC)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: resetibmc-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateResetIBMC
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:updateAdaptorNwFwLocal

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Update adapter network
firmware(FSM-STAGE:sam:dme:ComputePhysicalAssociate:updateAdaptorNwFwLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-adaptor-nw-fw-local-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateUpdateAdaptorNwFwLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:updateAdaptorNwFwPeer

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Update adapter network
firmware(FSM-STAGE:sam:dme:ComputePhysicalAssociate:updateAdaptorNwFwPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-adaptor-nw-fw-peer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateUpdateAdaptorNwFwPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:updateIBMCFw

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Update CIMC firmware of server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:updateIBMCFw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: updateibmcfw-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateUpdateIBMCFw
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:waitForAdaptorNwFwUpdateLocal

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Wait for adapter network firmware update completion(FSM-STAGE:sam:dme:ComputePhysicalAssociate:waitForAdaptorNwFwUpdateLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-for-adaptor-nw-fw-update-local-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateWaitForAdaptorNwFwUpdateLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:waitForAdaptorNwFwUpdatePeer

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Wait for adapter network firmware update completion(FSM-STAGE:sam:dme:ComputePhysicalAssociate:waitForAdaptorNwFwUpdatePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-for-adaptor-nw-fw-update-peer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateWaitForAdaptorNwFwUpdatePeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalAssociate:waitForIBMCFwUpdate

Fault Code:F16973

Message

[FSM:STAGE:FAILED|RETRY]: Wait for CIMC firmware completion on server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:waitForIBMCFwUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-foribmcfw-update-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateWaitForIBMCFwUpdate
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalBiosRecovery:BiosPostCompletion

Fault Code:F16984

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for BIOS POST completion from CIMC on server
[dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:BiosPostCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bios-post-completion-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryBiosPostCompletion
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalBiosRecovery:Cleanup

Fault Code:F16984

Message

[FSM:STAGE:FAILED|RETRY]: Completing BIOS recovery mode for server [dn], and shutting it down(FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:Cleanup)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: cleanup-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryCleanup
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalBiosRecovery:PreSanitize

Fault Code:F16984

Message

[FSM:STAGE:FAILED|RETRY]: Preparing to check hardware configuration server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryPreSanitize
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalBiosRecovery:Reset

Fault Code:F16984

Message

[FSM:STAGE:FAILED|RETRY]: Resetting server [dn] power state after BIOS recovery(FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:Reset)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reset-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryReset
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalBiosRecovery:Sanitize

Fault Code:F16984

Message

[FSM:STAGE:FAILED|RETRY]: Checking hardware configuration server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoverySanitize
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalBiosRecovery:SetupVmediaLocal

Fault Code:F16984

Message

[FSM:STAGE:FAILED|RETRY]: Provisioning a V-Media device with a bootable BIOS image for server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:SetupVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-local-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoverySetupVmediaLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalBiosRecovery:SetupVmediaPeer

Fault Code:F16984

Message

[FSM:STAGE:FAILED|RETRY]: Provisioning a V-Media device with a bootable BIOS image for server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:SetupVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-peer-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoverySetupVmediaPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalBiosRecovery:Shutdown

Fault Code:F16984

Message

[FSM:STAGE:FAILED|RETRY]: Shutting down server [dn] to prepare for BIOS recovery(FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:Shutdown)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: shutdown-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryShutdown
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalBiosRecovery:Start

Fault Code:F16984

Message

[FSM:STAGE:FAILED|RETRY]: Running BIOS recovery on server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:Start)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: start-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryStart
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalBiosRecovery:StopVMediaLocal

Fault Code:F16984

Message

[FSM:STAGE:FAILED|RETRY]: Unprovisioning the V-Media bootable device for server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:StopVMediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: stopvmedia-local-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryStopVMediaLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalBiosRecovery:StopVMediaPeer

Fault Code:F16984

Message

[FSM:STAGE:FAILED|RETRY]: Unprovisioning the V-Media bootable device for server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:StopVMediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: stopvmedia-peer-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryStopVMediaPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalBiosRecovery:TeardownVmediaLocal

Fault Code:F16984

Message

[FSM:STAGE:FAILED|RETRY]: Unprovisioning the V-Media bootable device for server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:TeardownVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-local-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryTeardownVmediaLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalBiosRecovery:TeardownVmediaPeer

Fault Code:F16984

Message

[FSM:STAGE:FAILED|RETRY]: Unprovisioning the V-Media bootable device for server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:TeardownVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-peer-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryTeardownVmediaPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalBiosRecovery:Wait

Fault Code:F16984

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for completion of BIOS recovery for server [dn] (up to 10 min)(FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:Wait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryWait
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalCmosReset:BladePowerOn

Fault Code:F16986

Message

[FSM:STAGE:FAILED|RETRY]: Power on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalCmosReset:BladePowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: blade-power-on-failed
mibFaultCode: 16986
mibFaultName: fsmStFailComputePhysicalCmosResetBladePowerOn
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalCmosReset:Execute

Fault Code:F16986

Message

[FSM:STAGE:FAILED|RETRY]: Resetting CMOS for server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalCmosReset:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16986
mibFaultName: fsmStFailComputePhysicalCmosResetExecute
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalCmosReset:PreSanitize

Fault Code:F16986

Message

[FSM:STAGE:FAILED|RETRY]: Preparing to check hardware configuration server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalCmosReset:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 16986
mibFaultName: fsmStFailComputePhysicalCmosResetPreSanitize
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalCmosReset:ReconfigBios

Fault Code:F16986

Message

[FSM:STAGE:FAILED|RETRY]: Reconfiguring BIOS Settings and Boot Order of server [serverId] for service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalCmosReset:ReconfigBios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reconfig-bios-failed
mibFaultCode: 16986
mibFaultName: fsmStFailComputePhysicalCmosResetReconfigBios
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalCmosReset:ReconfigUuid

Fault Code:F16986

Message

[FSM:STAGE:FAILED|RETRY]: Reconfiguring logical UUID of server [serverId] for service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalCmosReset:ReconfigUuid)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reconfig-uuid-failed
mibFaultCode: 16986
mibFaultName: fsmStFailComputePhysicalCmosResetReconfigUuid
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalCmosReset:Sanitize

Fault Code:F16986

Message

[FSM:STAGE:FAILED|RETRY]: Checking hardware configuration server
[serverId](FSM-STAGE:sam:dme:ComputePhysicalCmosReset:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 16986
mibFaultName: fsmStFailComputePhysicalCmosResetSanitize
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalConfigSoL:Execute

Fault Code:F17083

Message

[FSM:STAGE:FAILED|RETRY]: configuring SoL interface on server
[dn](FSM-STAGE:sam:dme:ComputePhysicalConfigSoL:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 17083
mibFaultName: fsmStFailComputePhysicalConfigSoLExecute
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDecommission:Execute

Fault Code:F16976

Message

[FSM:STAGE:FAILED|RETRY]: Decommissioning server
[dn](FSM-STAGE:sam:dme:ComputePhysicalDecommission:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16976
mibFaultName: fsmStFailComputePhysicalDecommissionExecute
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDecommission:StopVMediaLocal

Fault Code:F16976

Message

[FSM:STAGE:FAILED|RETRY]: Unprovisioning the V-Media bootable device for server
[dn](FSM-STAGE:sam:dme:ComputePhysicalDecommission:StopVMediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: stopvmedia-local-failed
mibFaultCode: 16976
mibFaultName: fsmStFailComputePhysicalDecommissionStopVMediaLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDecommission:StopVMediaPeer

Fault Code:F16976

Message

[FSM:STAGE:FAILED|RETRY]: Unprovisioning the V-Media bootable device for server [dn](FSM-STAGE:sam:dme:ComputePhysicalDecommission:StopVMediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: stopvmedia-peer-failed
mibFaultCode: 16976
mibFaultName: fsmStFailComputePhysicalDecommissionStopVMediaPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDiagnosticInterrupt:Execute

Fault Code:F17116

Message

[FSM:STAGE:FAILED|RETRY]: Execute Diagnostic Interrupt(NMI) for server [dn](FSM-STAGE:sam:dme:ComputePhysicalDiagnosticInterrupt:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 17116
mibFaultName: fsmStFailComputePhysicalDiagnosticInterruptExecute
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:BiosPostCompletion

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for BIOS POST completion from CIMC on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:BiosPostCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bios-post-completion-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateBiosPostCompletion
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:BmcConfigPnuOS

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: provisioning a bootable device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:BmcConfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-config-pnuos-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateBmcConfigPnuOS
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:BmcPreconfigPnuOSLocal

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:BmcPreconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-preconfig-pnuoslocal-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateBmcPreconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:BmcPreconfigPnuOSPeer

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:BmcPreconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-preconfig-pnuospeer-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateBmcPreconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:BmcUnconfigPnuOS

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: unprovisioning the bootable device for server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:BmcUnconfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-unconfig-pnuos-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateBmcUnconfigPnuOS
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:BootPnuos

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Bring-up pre-boot environment on server for disassociation with service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:BootPnuos)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: boot-pnuos-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateBootPnuos
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:BootWait

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for system reset on server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:BootWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: boot-wait-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateBootWait
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:ConfigBios

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Configuring BIOS Defaults on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:ConfigBios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-bios-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateConfigBios
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:ConfigUserAccess

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Configuring external user access(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:ConfigUserAccess)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-user-access-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateConfigUserAccess
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:HandlePooling

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Apply post-disassociation policies to server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:HandlePooling)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: handle-pooling-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateHandlePooling
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:NicConfigPnuOSLocal

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter for pre-boot environment on server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-pnuoslocal-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateNicConfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:NicConfigPnuOSPeer

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter for pre-boot environment on server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-config-pnuospeer-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateNicConfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:NicUnconfigHostOSLocal

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure host OS connectivity from server adapter(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicUnconfigHostOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-hostoslocal-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateNicUnconfigHostOSLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:NicUnconfigHostOSPeer

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure host OS connectivity from server adapter(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicUnconfigHostOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-hostospeer-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateNicUnconfigHostOSPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:NicUnconfigPnuOSLocal

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure adapter of server pre-boot
environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicUnconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-pnuoslocal-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateNicUnconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:NicUnconfigPnuOSPeer

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure adapter of server pre-boot
environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicUnconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-unconfig-pnuospeer-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateNicUnconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:PnuOSIdent

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Identify pre-boot environment agent on
server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PnuOSIdent)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosident-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociatePnuOSIdent
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:PnuOSPolicy

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Populate pre-boot environment behavior policy to
server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PnuOSPolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuospolicy-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociatePnuOSPolicy
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:PnuOSScrub

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Scrub
server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PnuOSScrub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosscrub-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociatePnuOSScrub
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:PnuOSSelfTest

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Trigger self-test of server pre-boot
environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PnuOSSelfTest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosself-test-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociatePnuOSSelfTest
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:PnuOSUnconfig

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure server from service profile [assignedToDn] pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PnuOSUnconfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosunconfig-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociatePnuOSUnconfig
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:PnuOSValidate

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Pre-boot environment validate server for disassociation with service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PnuOSValidate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosvalidate-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociatePnuOSValidate
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:PowerOn

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Power on server for unconfiguration of service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: power-on-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociatePowerOn
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:PreSanitize

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Preparing to check hardware configuration server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociatePreSanitize
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:Sanitize

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Checking hardware configuration server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSanitize
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:SetupVmediaLocal

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: provisioning a Virtual Media device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SetupVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-local-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSetupVmediaLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:SetupVmediaPeer

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: provisioning a Virtual Media device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SetupVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: setup-vmedia-peer-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSetupVmediaPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:Shutdown

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Shutdown server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:Shutdown)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: shutdown-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateShutdown
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:SwConfigPnuOSLocal

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Configure primary fabric interconnect for pre-boot environment on server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSwConfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:SwConfigPnuOSPeer

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Configure secondary fabric interconnect for pre-boot environment on server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuospeer-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSwConfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:SwConfigPortNivLocal

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: configuring primary fabric interconnect access to
server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwConfigPortNivLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-port-niv-local-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSwConfigPortNivLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:SwConfigPortNivPeer

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: configuring secondary fabric interconnect access to
server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwConfigPortNivPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-port-niv-peer-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSwConfigPortNivPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:SwUnconfigHostOSLocal

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure host OS connectivity from server to primary fabric interconnect(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwUnconfigHostOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-hostoslocal-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSwUnconfigHostOSLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:SwUnconfigHostOSPeer

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure host OS connectivity from server to secondary fabric interconnect(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwUnconfigHostOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-hostospeer-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSwUnconfigHostOSPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:SwUnconfigPnuOSLocal

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure primary fabric interconnect for server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwUnconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-pnuoslocal-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSwUnconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:SwUnconfigPnuOSPeer

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure secondary fabric interconnect for server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SwUnconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-pnuospeer-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSwUnconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:TeardownVmediaLocal

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: unprovisioning the Virtual Media bootable device for server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:TeardownVmediaLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-local-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateTeardownVmediaLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:TeardownVmediaPeer

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: unprovisioning the Virtual media bootable device for server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:TeardownVmediaPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: teardown-vmedia-peer-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateTeardownVmediaPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:UnconfigBios

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Unconfiguring BIOS Settings and Boot Order of server [serverId] (service profile [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigBios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unconfig-bios-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateUnconfigBios
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:UnconfigSoL

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Removing SoL configuration from server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigSoL)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unconfig-so-lfailed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateUnconfigSoL
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:UnconfigUuid

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Restore original UUID for server (service profile: [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigUuid)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unconfig-uuid-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateUnconfigUuid
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:hagPnuOSConnect

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Connect to pre-boot environment agent on server for disassociation with service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:hagPnuOSConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-pnuosconnect-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateHagPnuOSConnect
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalDisassociate:hagPnuOSDisconnect

Fault Code:F16974

Message

[FSM:STAGE:FAILED|RETRY]: Disconnect pre-boot environment agent for
server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:hagPnuOSDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-pnuosdisconnect-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateHagPnuOSDisconnect
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalHardShutdown:Execute

Fault Code:F16978

Message

[FSM:STAGE:FAILED|RETRY]: Hard shutdown of server
[dn](FSM-STAGE:sam:dme:ComputePhysicalHardShutdown:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16978
mibFaultName: fsmStFailComputePhysicalHardShutdownExecute
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalHardreset:Execute

Fault Code:F16981

Message

[FSM:STAGE:FAILED|RETRY]: Hard-reset server
[dn](FSM-STAGE:sam:dme:ComputePhysicalHardreset:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16981
mibFaultName: fsmStFailComputePhysicalHardresetExecute
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalHardreset:PreSanitize

Fault Code:F16981

Message

[FSM:STAGE:FAILED|RETRY]: Preparing to check hardware configuration server
[dn](FSM-STAGE:sam:dme:ComputePhysicalHardreset:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 16981
mibFaultName: fsmStFailComputePhysicalHardresetPreSanitize
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalHardreset:Sanitize

Fault Code:F16981

Message

[FSM:STAGE:FAILED|RETRY]: Checking hardware configuration server
[dn](FSM-STAGE:sam:dme:ComputePhysicalHardreset:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 16981
mibFaultName: fsmStFailComputePhysicalHardresetSanitize
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalPowerCap:Config

Fault Code:F16975

Message

[FSM:STAGE:FAILED|RETRY]: Configuring power cap of server
[dn](FSM-STAGE:sam:dme:ComputePhysicalPowerCap:Config)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-failed
mibFaultCode: 16975
mibFaultName: fsmStFailComputePhysicalPowerCapConfig
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalPowercycle:Execute

Fault Code:F16980

Message

[FSM:STAGE:FAILED|RETRY]: Power-cycle server
[dn](FSM-STAGE:sam:dme:ComputePhysicalPowercycle:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16980
mibFaultName: fsmStFailComputePhysicalPowercycleExecute
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalPowercycle:PreSanitize

Fault Code:F16980

Message

[FSM:STAGE:FAILED|RETRY]: Preparing to check hardware configuration server
[dn](FSM-STAGE:sam:dme:ComputePhysicalPowercycle:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 16980
mibFaultName: fsmStFailComputePhysicalPowercyclePreSanitize
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalPowercycle:Sanitize

Fault Code:F16980

Message

[FSM:STAGE:FAILED|RETRY]: Checking hardware configuration server
[dn](FSM-STAGE:sam:dme:ComputePhysicalPowercycle:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 16980
mibFaultName: fsmStFailComputePhysicalPowercycleSanitize
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalResetBmc:Execute

Fault Code:F16987

Message

[FSM:STAGE:FAILED|RETRY]: Resetting Management Controller on server
[dn](FSM-STAGE:sam:dme:ComputePhysicalResetBmc:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16987
mibFaultName: fsmStFailComputePhysicalResetBmcExecute
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalResetKvm:Execute

Fault Code:F17163

Message

[FSM:STAGE:FAILED|RETRY]: Execute KVM Reset for server
[dn](FSM-STAGE:sam:dme:ComputePhysicalResetKvm:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 17163
mibFaultName: fsmStFailComputePhysicalResetKvmExecute
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalSoftShutdown:Execute

Fault Code:F16977

Message

[FSM:STAGE:FAILED|RETRY]: Soft shutdown of server
[dn](FSM-STAGE:sam:dme:ComputePhysicalSoftShutdown:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16977
mibFaultName: fsmStFailComputePhysicalSoftShutdownExecute
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalSoftreset:Execute

Fault Code:F16982

Message

[FSM:STAGE:FAILED|RETRY]: Soft-reset server
[dn](FSM-STAGE:sam:dme:ComputePhysicalSoftreset:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16982
mibFaultName: fsmStFailComputePhysicalSoftresetExecute
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalSoftreset:PreSanitize

Fault Code:F16982

Message

[FSM:STAGE:FAILED|RETRY]: Preparing to check hardware configuration server
[dn](FSM-STAGE:sam:dme:ComputePhysicalSoftreset:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 16982
mibFaultName: fsmStFailComputePhysicalSoftresetPreSanitize
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalSoftreset:Sanitize

Fault Code:F16982

Message

[FSM:STAGE:FAILED|RETRY]: Checking hardware configuration server
[dn](FSM-STAGE:sam:dme:ComputePhysicalSoftreset:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 16982
mibFaultName: fsmStFailComputePhysicalSoftresetSanitize
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalSwConnUpd:A

Fault Code:F16983

Message

[FSM:STAGE:FAILED|RETRY]: Updating fabric A for server
[dn](FSM-STAGE:sam:dme:ComputePhysicalSwConnUpd:A)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: a-failed
mibFaultCode: 16983
mibFaultName: fsmStFailComputePhysicalSwConnUpdA
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalSwConnUpd:B

Fault Code:F16983

Message

[FSM:STAGE:FAILED|RETRY]: Updating fabric B for server
[dn](FSM-STAGE:sam:dme:ComputePhysicalSwConnUpd:B)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: b-failed
mibFaultCode: 16983
mibFaultName: fsmStFailComputePhysicalSwConnUpdB
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalTurnup:Execute

Fault Code:F16979

Message

[FSM:STAGE:FAILED|RETRY]: Power-on server
[dn](FSM-STAGE:sam:dme:ComputePhysicalTurnup:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16979
mibFaultName: fsmStFailComputePhysicalTurnupExecute
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalUnconfigSoL:Execute

Fault Code:F17084

Message

[FSM:STAGE:FAILED|RETRY]: removing SoL interface configuration from server
[dn](FSM-STAGE:sam:dme:ComputePhysicalUnconfigSoL:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 17084
mibFaultName: fsmStFailComputePhysicalUnconfigSoLExecute
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalUpdateAdaptor:PollUpdateStatusLocal

Fault Code:F17043

Message

[FSM:STAGE:FAILED|RETRY]: waiting for update to
complete(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:PollUpdateStatusLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: poll-update-status-local-failed
mibFaultCode: 17043
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorPollUpdateStatusLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalUpdateAdaptor:PollUpdateStatusPeer

Fault Code:F17043

Message

[FSM:STAGE:FAILED|RETRY]: waiting for update to
complete(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:PollUpdateStatusPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: poll-update-status-peer-failed
mibFaultCode: 17043
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorPollUpdateStatusPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalUpdateAdaptor:PowerOff

Fault Code:F17043

Message

[FSM:STAGE:FAILED|RETRY]: Power off the
server(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:PowerOff)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: power-off-failed
mibFaultCode: 17043
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorPowerOff
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalUpdateAdaptor:PowerOn

Fault Code:F17043

Message

[FSM:STAGE:FAILED|RETRY]: power on the
blade(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:PowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: power-on-failed
mibFaultCode: 17043
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorPowerOn
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalUpdateAdaptor:UpdateRequestLocal

Fault Code:F17043

Message

[FSM:STAGE:FAILED|RETRY]: sending update request to
Adaptor(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:UpdateRequestLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-request-local-failed
mibFaultCode: 17043
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorUpdateRequestLocal
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalUpdateAdaptor:UpdateRequestPeer

Fault Code:F17043

Message

[FSM:STAGE:FAILED|RETRY]: sending update request to
Adaptor(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:UpdateRequestPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-request-peer-failed
mibFaultCode: 17043
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorUpdateRequestPeer
moClass: compute:Physical
Type: fsm
```

fsmStFailComputePhysicalUpdateExtUsers:Deploy

Fault Code:F17008

Message

[FSM:STAGE:FAILED|RETRY]: external mgmt user deployment on server [dn] (profile [assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalUpdateExtUsers:Deploy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: deploy-failed
mibFaultCode: 17008
mibFaultName: fsmStFailComputePhysicalUpdateExtUsersDeploy
moClass: compute:Physical
Type: fsm
```

fsmStFailComputeRackUnitDiscover:BiosPostCompletion

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for BIOS POST completion from CIMC on server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BiosPostCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bios-post-completion-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverBiosPostCompletion
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:BmcConfigPnuOS

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: provisioning a bootable device with a bootable pre-boot image for server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcConfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-config-pnuos-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverBmcConfigPnuOS
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:BmcConfigureConnLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Configuring connectivity on CIMC of server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcConfigureConnLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-configure-conn-local-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverBmcConfigureConnLocal
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:BmcConfigureConnPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Configuring connectivity on CIMC of server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcConfigureConnPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-configure-conn-peer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverBmcConfigureConnPeer
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:BmcInventory

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: getting inventory of server [id] via
CIMC(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-inventory-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverBmcInventory
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:BmcPreconfigPnuOSLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: prepare configuration for preboot
environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcPreconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-preconfig-pnuoslocal-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverBmcPreconfigPnuOSLocal
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:BmcPreconfigPnuOSPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: prepare configuration for preboot
environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcPreconfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-preconfig-pnuospeer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverBmcPreconfigPnuOSPeer
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:BmcPresence

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: checking CIMC of server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcPresence)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-presence-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverBmcPresence
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:BmcShutdownDiscovered

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Shutdown the server [id]; deep discovery completed(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcShutdownDiscovered)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-shutdown-discovered-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverBmcShutdownDiscovered
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:BmcUnconfigPnuOS

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: unprovisioning the bootable device for server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcUnconfigPnuOS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-unconfig-pnuos-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverBmcUnconfigPnuOS
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:BootPnuos

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: power server [id] on with pre-boot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BootPnuos)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: boot-pnuos-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverBootPnuos
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:BootWait

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for system reset on server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BootWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: boot-wait-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverBootWait
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:ConfigDiscoveryMode

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: setting adapter mode to discovery for server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:ConfigDiscoveryMode)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-discovery-mode-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverConfigDiscoveryMode
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:ConfigNivMode

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: setting adapter mode to NIV for server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:ConfigNivMode)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-niv-mode-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverConfigNivMode
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:ConfigUserAccess

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: configuring external user access to server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:ConfigUserAccess)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-user-access-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverConfigUserAccess
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:HandlePooling

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Invoke post-discovery policies on server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:HandlePooling)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: handle-pooling-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverHandlePooling
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:NicInventoryLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: detect and get mezz cards information from
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:NicInventoryLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-inventory-local-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverNicInventoryLocal
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:NicInventoryPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: detect and get mezz cards information from
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:NicInventoryPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: nic-inventory-peer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverNicInventoryPeer
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:PnuOSConnStatus

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Explore connectivity of server [id] in pre-boot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSConnStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosconn-status-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverPnuOSConnStatus
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:PnuOSConnectivity

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Explore connectivity of server [id] in pre-boot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSConnectivity)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosconnectivity-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverPnuOSConnectivity
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:PnuOSIdent

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Identify pre-boot environment agent on server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSIdent)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosident-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverPnuOSIdent
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:PnuOSInventory

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Perform inventory of server [id] pre-boot
environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosinventory-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverPnuOSInventory
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:PnuOSPolicy

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Populate pre-boot environment behavior policy to server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSPolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuospolicy-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverPnuOSPolicy
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:PnuOSScrub

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Scrub server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSScrub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosscrub-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverPnuOSScrub
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:PnuOSSelfTest

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Trigger self-test of server [id] pre-boot
environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSSelfTest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pnuosself-test-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverPnuOSSelfTest
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:PreSanitize

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Preparing to check hardware configuration server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PreSanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: pre-sanitize-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverPreSanitize
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:ReadSmbios

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for SMBIOS table from CIMC on server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:ReadSmbios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: read-smbios-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverReadSmbios
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:Sanitize

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Checking hardware configuration server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:Sanitize)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sanitize-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverSanitize
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:SwConfigPnuOSLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: configure primary fabric interconnect for pre-boot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwConfigPnuOSLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverSwConfigPnuOSLocal
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:SwConfigPnuOSPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: configure secondary fabric interconnect for pre-boot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-pnuospeer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverSwConfigPnuOSPeer
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:SwConfigPortNivLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: configuring primary fabric interconnect access to server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwConfigPortNivLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-port-niv-local-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverSwConfigPortNivLocal
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:SwConfigPortNivPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: configuring secondary fabric interconnect access to server
[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwConfigPortNivPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-port-niv-peer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverSwConfigPortNivPeer
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:SwConfigureConnLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Configuring fabric-interconnect connectivity to CIMC of server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwConfigureConnLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-configure-conn-local-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverSwConfigureConnLocal
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:SwConfigureConnPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Configuring fabric-interconnect connectivity to CIMC of server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwConfigureConnPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-configure-conn-peer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverSwConfigureConnPeer
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:SwPnuOSConnectivityLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: determine connectivity of server [id] to fabric(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwPnuOSConnectivityLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-pnuosconnectivity-local-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverSwPnuOSConnectivityLocal
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:SwPnuOSConnectivityPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: determine connectivity of server [id] to fabric(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwPnuOSConnectivityPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-pnuosconnectivity-peer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverSwPnuOSConnectivityPeer
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:SwUnconfigPortNivLocal

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Unconfiguring primary fabric interconnect access to server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwUnconfigPortNivLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-port-niv-local-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverSwUnconfigPortNivLocal
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:SwUnconfigPortNivPeer

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Unconfiguring secondary fabric interconnect access to server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwUnconfigPortNivPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfig-port-niv-peer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverSwUnconfigPortNivPeer
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:hagConnect

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Connect to pre-boot environment agent on server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:hagConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-connect-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverHagConnect
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:hagDisconnect

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: Disconnect pre-boot environment agent for server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:hagDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: hag-disconnect-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverHagDisconnect
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitDiscover:waitForConnReady

Fault Code:F16520

Message

[FSM:STAGE:FAILED|RETRY]: wait for connection to be
established(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:waitForConnReady)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-for-conn-ready-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeRackUnitDiscoverWaitForConnReady
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitOffline:CleanupLocal

Fault Code:F17170

Message

[FSM:STAGE:FAILED|RETRY]: cleaning host entries on local
fabric-interconnect(FSM-STAGE:sam:dme:ComputeRackUnitOffline:CleanupLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: cleanup-local-failed
mibFaultCode: 17170
mibFaultName: fsmStFailComputeRackUnitOfflineCleanupLocal
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitOffline:CleanupPeer

Fault Code:F17170

Message

[FSM:STAGE:FAILED|RETRY]: cleaning host entries on peer
fabric-interconnect(FSM-STAGE:sam:dme:ComputeRackUnitOffline:CleanupPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: cleanup-peer-failed
mibFaultCode: 17170
mibFaultName: fsmStFailComputeRackUnitOfflineCleanupPeer
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitOffline:SwUnconfigureLocal

Fault Code:F17170

Message

[FSM:STAGE:FAILED|RETRY]: Unconfiguring fabric-interconnect connectivity to CIMC of server
[id](FSM-STAGE:sam:dme:ComputeRackUnitOffline:SwUnconfigureLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfigure-local-failed
mibFaultCode: 17170
mibFaultName: fsmStFailComputeRackUnitOfflineSwUnconfigureLocal
moClass: compute:RackUnit
Type: fsm
```

fsmStFailComputeRackUnitOffline:SwUnconfigurePeer

Fault Code:F17170

Message

[FSM:STAGE:FAILED|RETRY]: Unconfiguring fabric-interconnect connectivity to CIMC of server [id](FSM-STAGE:sam:dme:ComputeRackUnitOffline:SwUnconfigurePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-unconfigure-peer-failed
mibFaultCode: 17170
mibFaultName: fsmStFailComputeRackUnitOfflineSwUnconfigurePeer
moClass: compute:RackUnit
Type: fsm
```

fsmStFailEpqosDefinitionDelTaskRemove:Local

Fault Code:F16750

Message

[FSM:STAGE:FAILED|RETRY]: vnic qos policy [name] removal from primary(FSM-STAGE:sam:dme:EpqosDefinitionDelTaskRemove:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 16750
mibFaultName: fsmStFailEpqosDefinitionDelTaskRemoveLocal
moClass: epqos:DefinitionDelTask
Type: fsm
```

fsmStFailEpqosDefinitionDelTaskRemove:Peer

Fault Code:F16750

Message

[FSM:STAGE:FAILED|RETRY]: vnic qos policy [name] removal from secondary(FSM-STAGE:sam:dme:EpqosDefinitionDelTaskRemove:Peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 16750
mibFaultName: fsmStFailEpqosDefinitionDelTaskRemovePeer
moClass: epqos:DefinitionDelTask
Type: fsm
```

fsmStFailEpqosDefinitionDeploy:Local

Fault Code:F16749

Message

[FSM:STAGE:FAILED|RETRY]: vnic qos policy [name] configuration to primary(FSM-STAGE:sam:dme:EpqosDefinitionDeploy:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 16749
mibFaultName: fsmStFailEpqosDefinitionDeployLocal
moClass: epqos:Definition
Type: fsm
```

fsmStFailEpqosDefinitionDeploy:Peer

Fault Code:F16749

Message

[FSM:STAGE:FAILED|RETRY]: vnic qos policy [name] configuration to secondary(FSM-STAGE:sam:dme:EpqosDefinitionDeploy:Peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 16749
mibFaultName: fsmStFailEpqosDefinitionDeployPeer
moClass: epqos:Definition
Type: fsm
```

fsmStFailEquipmentChassisDynamicReallocation:Config

Fault Code:F17134

Message

[FSM:STAGE:FAILED|RETRY]: (FSM-STAGE:sam:dme:EquipmentChassisDynamicReallocation:Config)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-failed
mibFaultCode: 17134
mibFaultName: fsmStFailEquipmentChassisDynamicReallocationConfig
moClass: equipment:Chassis
Type: fsm
```

fsmStFailEquipmentChassisPowerCap:Config

Fault Code:F16975

Message

[FSM:STAGE:FAILED|RETRY]: (FSM-STAGE:sam:dme:EquipmentChassisPowerCap:Config)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-failed
mibFaultCode: 16975
mibFaultName: fsmStFailEquipmentChassisPowerCapConfig
moClass: equipment:Chassis
Type: fsm
```

fsmStFailEquipmentChassisPsuPolicyConfig:Execute

Fault Code:F16533

Message

[FSM:STAGE:FAILED|RETRY]: Deploying Power Management policy changes on chassis [id](FSM-STAGE:sam:dme:EquipmentChassisPsuPolicyConfig:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16533
mibFaultName: fsmStFailEquipmentChassisPsuPolicyConfigExecute
moClass: equipment:Chassis
Type: fsm
```

fsmStFailEquipmentChassisRemoveChassis:DisableEndPoint

Fault Code:F16407

Message

[FSM:STAGE:FAILED|RETRY]: unconfiguring access to chassis
[id](FSM-STAGE:sam:dme:EquipmentChassisRemoveChassis:DisableEndPoint)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: disable-end-point-failed
mibFaultCode: 16407
mibFaultName: fsmStFailEquipmentChassisRemoveChassisDisableEndPoint
moClass: equipment:Chassis
Type: fsm
```

fsmStFailEquipmentChassisRemoveChassis:UnIdentifyLocal

Fault Code:F16407

Message

[FSM:STAGE:FAILED|RETRY]: erasing chassis identity [id] from
primary(FSM-STAGE:sam:dme:EquipmentChassisRemoveChassis:UnIdentifyLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: un-identify-local-failed
mibFaultCode: 16407
mibFaultName: fsmStFailEquipmentChassisRemoveChassisUnIdentifyLocal
moClass: equipment:Chassis
Type: fsm
```

fsmStFailEquipmentChassisRemoveChassis:UnIdentifyPeer

Fault Code:F16407

Message

[FSM:STAGE:FAILED|RETRY]: erasing chassis identity [id] from secondary(FSM-STAGE:sam:dme:EquipmentChassisRemoveChassis:UnIdentifyPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: un-identify-peer-failed
mibFaultCode: 16407
mibFaultName: fsmStFailEquipmentChassisRemoveChassisUnIdentifyPeer
moClass: equipment:Chassis
Type: fsm
```

fsmStFailEquipmentChassisRemoveChassis:Wait

Fault Code:F16407

Message

[FSM:STAGE:FAILED|RETRY]: waiting for clean up of resources for chassis [id] (approx. 2 min)(FSM-STAGE:sam:dme:EquipmentChassisRemoveChassis:Wait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-failed
mibFaultCode: 16407
mibFaultName: fsmStFailEquipmentChassisRemoveChassisWait
moClass: equipment:Chassis
Type: fsm
```

fsmStFailEquipmentChassisRemoveChassis:decomission

Fault Code:F16407

Message

[FSM:STAGE:FAILED|RETRY]: decomissioning chassis
[id](FSM-STAGE:sam:dme:EquipmentChassisRemoveChassis:decomission)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: decomission-failed
mibFaultCode: 16407
mibFaultName: fsmStFailEquipmentChassisRemoveChassisDecomission
moClass: equipment:Chassis
Type: fsm
```

fsmStFailEquipmentFexRemoveFex:CleanupEntries

Fault Code:F16942

Message

[FSM:STAGE:FAILED|RETRY]: cleaning host
entries(FSM-STAGE:sam:dme:EquipmentFexRemoveFex:CleanupEntries)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: cleanup-entries-failed
mibFaultCode: 16942
mibFaultName: fsmStFailEquipmentFexRemoveFexCleanupEntries
moClass: equipment:Fex
Type: fsm
```

fsmStFailEquipmentFexRemoveFex:UnIdentifyLocal

Fault Code:F16942

Message

[FSM:STAGE:FAILED|RETRY]: erasing fex identity [id] from primary(FSM-STAGE:sam:dme:EquipmentFexRemoveFex:UnIdentifyLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: un-identify-local-failed
mibFaultCode: 16942
mibFaultName: fsmStFailEquipmentFexRemoveFexUnIdentifyLocal
moClass: equipment:Fex
Type: fsm
```

fsmStFailEquipmentFexRemoveFex:Wait

Fault Code:F16942

Message

[FSM:STAGE:FAILED|RETRY]: waiting for clean up of resources for chassis [id] (approx. 2 min)(FSM-STAGE:sam:dme:EquipmentFexRemoveFex:Wait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-failed
mibFaultCode: 16942
mibFaultName: fsmStFailEquipmentFexRemoveFexWait
moClass: equipment:Fex
Type: fsm
```

fsmStFailEquipmentFexRemoveFex:decomission

Fault Code:F16942

Message

[FSM:STAGE:FAILED|RETRY]: decomissioning fex
[id](FSM-STAGE:sam:dme:EquipmentFexRemoveFex:decomission)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: decomission-failed
mibFaultCode: 16942
mibFaultName: fsmStFailEquipmentFexRemoveFexDecomission
moClass: equipment:Fex
Type: fsm
```

fsmStFailEquipmentIOCardFeConn:ConfigureEndPoint

Fault Code:F16406

Message

[FSM:STAGE:FAILED|RETRY]: configuring management identity to IOM
[chassisId]/[id]([side])(FSM-STAGE:sam:dme:EquipmentIOCardFeConn:ConfigureEndPoint)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: configure-end-point-failed
mibFaultCode: 16406
mibFaultName: fsmStFailEquipmentIOCardFeConnConfigureEndPoint
moClass: equipment:IOCard
Type: fsm
```

fsmStFailEquipmentIOCardFeConn:ConfigureSwMgmtEndPoint

Fault Code:F16406

Message

[FSM:STAGE:FAILED|RETRY]: configuring fabric interconnect [switchId] mgmt connectivity to IOM [chassisId]/[id]([side])(FSM-STAGE:sam:dme:EquipmentIOCardFeConn:ConfigureSwMgmtEndPoint)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: configure-sw-mgmt-end-point-failed
mibFaultCode: 16406
mibFaultName: fsmStFailEquipmentIOCardFeConnConfigureSwMgmtEndPoint
moClass: equipment:IOCard
Type: fsm
```

fsmStFailEquipmentIOCardFeConn:ConfigureVifNs

Fault Code:F16406

Message

[FSM:STAGE:FAILED|RETRY]: configuring IOM [chassisId]/[id]([side]) virtual name space(FSM-STAGE:sam:dme:EquipmentIOCardFeConn:ConfigureVifNs)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: configure-vif-ns-failed
mibFaultCode: 16406
mibFaultName: fsmStFailEquipmentIOCardFeConnConfigureVifNs
moClass: equipment:IOCard
Type: fsm
```

fsmStFailEquipmentIOCardFeConn:DiscoverChassis

Fault Code:F16406

Message

[FSM:STAGE:FAILED|RETRY]: triggerring chassis discovery via IOM
[chassisId]/[id]([side])(FSM-STAGE:sam:dme:EquipmentIOCardFeConn:DiscoverChassis)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: discover-chassis-failed
mibFaultCode: 16406
mibFaultName: fsmStFailEquipmentIOCardFeConnDiscoverChassis
moClass: equipment:IOCard
Type: fsm
```

fsmStFailEquipmentIOCardFeConn:EnableChassis

Fault Code:F16406

Message

[FSM:STAGE:FAILED|RETRY]: enabling chassis [chassisId] on [side]
side(FSM-STAGE:sam:dme:EquipmentIOCardFeConn:EnableChassis)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: enable-chassis-failed
mibFaultCode: 16406
mibFaultName: fsmStFailEquipmentIOCardFeConnEnableChassis
moClass: equipment:IOCard
Type: fsm
```

fsmStFailEquipmentIOCardFePresence:CheckLicense

Fault Code:F16405

Message

[FSM:STAGE:FAILED|RETRY]: Checking license for chassis [chassisId] (iom [id])(FSM-STAGE:sam:dme:EquipmentIOCardFePresence:CheckLicense)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: check-license-failed
mibFaultCode: 16405
mibFaultName: fsmStFailEquipmentIOCardFePresenceCheckLicense
moClass: equipment:IOCard
Type: fsm
```

fsmStFailEquipmentIOCardFePresence:Identify

Fault Code:F16405

Message

[FSM:STAGE:FAILED|RETRY]: identifying IOM [chassisId]/[id](FSM-STAGE:sam:dme:EquipmentIOCardFePresence:Identify)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: identify-failed
mibFaultCode: 16405
mibFaultName: fsmStFailEquipmentIOCardFePresenceIdentify
moClass: equipment:IOCard
Type: fsm
```

fsmStFailEquipmentIOCardMuxOffline:CleanupEntries

Fault Code:F16945

Message

[FSM:STAGE:FAILED|RETRY]: cleaning host
entries(FSM-STAGE:sam:dme:EquipmentIOCardMuxOffline:CleanupEntries)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: cleanup-entries-failed
mibFaultCode: 16945
mibFaultName: fsmStFailEquipmentIOCardMuxOfflineCleanupEntries
moClass: equipment:IOCard
Type: fsm
```

fsmStFailEquipmentIOCardResetCmc:Execute

Fault Code:F16803

Message

[FSM:STAGE:FAILED|RETRY]: Resetting Chassis Management Controller on IOM
[chassisId]/[id](FSM-STAGE:sam:dme:EquipmentIOCardResetCmc:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16803
mibFaultName: fsmStFailEquipmentIOCardResetCmcExecute
moClass: equipment:IOCard
Type: fsm
```

fsmStFailEquipmentIOCardResetIom:Execute

Fault Code:F16988

Message

[FSM:STAGE:FAILED|RETRY]: Reset IOM [id] on Fex
[chassisId](FSM-STAGE:sam:dme:EquipmentIOCardResetIom:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16988
mibFaultName: fsmStFailEquipmentIOCardResetIomExecute
moClass: equipment:IOCard
Type: fsm
```

fsmStFailEquipmentLocatorLedSetFeLocatorLed:Execute

Fault Code:F16943

Message

[FSM:STAGE:FAILED|RETRY]: setting locator led to
[adminState](FSM-STAGE:sam:dme:EquipmentLocatorLedSetFeLocatorLed:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16943
mibFaultName: fsmStFailEquipmentLocatorLedSetFeLocatorLedExecute
moClass: equipment:LocatorLed
Type: fsm
```

fsmStFailEquipmentLocatorLedSetLocatorLed:Execute

Fault Code:F16408

Message

[FSM:STAGE:FAILED|RETRY]: setting locator led to
[adminState](FSM-STAGE:sam:dme:EquipmentLocatorLedSetLocatorLed:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16408
mibFaultName: fsmStFailEquipmentLocatorLedSetLocatorLedExecute
moClass: equipment:LocatorLed
Type: fsm
```

fsmStFailExtvmmKeyStoreCertInstall:SetLocal

Fault Code:F16880

Message

[FSM:STAGE:FAILED|RETRY]: external VM manager cetificate configuration on local
fabric(FSM-STAGE:sam:dme:ExtvmmKeyStoreCertInstall:SetLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-local-failed
mibFaultCode: 16880
mibFaultName: fsmStFailExtvmmKeyStoreCertInstallSetLocal
moClass: extvmm:KeyStore
Type: fsm
```

fsmStFailExtvmmKeyStoreCertInstall:SetPeer

Fault Code:F16880

Message

[FSM:STAGE:FAILED|RETRY]: external VM manager certificate configuration on peer fabric(FSM-STAGE:sam:dme:ExtvmmKeyStoreCertInstall:SetPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-peer-failed
mibFaultCode: 16880
mibFaultName: fsmStFailExtvmmKeyStoreCertInstallSetPeer
moClass: extvmm:KeyStore
Type: fsm
```

fsmStFailExtvmmMasterExtKeyConfig:SetLocal

Fault Code:F16879

Message

[FSM:STAGE:FAILED|RETRY]: external VM manager extension-key configuration on peer fabric(FSM-STAGE:sam:dme:ExtvmmMasterExtKeyConfig:SetLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-local-failed
mibFaultCode: 16879
mibFaultName: fsmStFailExtvmmMasterExtKeyConfigSetLocal
moClass: extvmm:MasterExtKey
Type: fsm
```

fsmStFailExtvmmMasterExtKeyConfig:SetPeer

Fault Code:F16879

Message

[FSM:STAGE:FAILED|RETRY]: external VM manager extension-key configuration on local
fabric(FSM-STAGE:sam:dme:ExtvmmMasterExtKeyConfig:SetPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-peer-failed
mibFaultCode: 16879
mibFaultName: fsmStFailExtvmmMasterExtKeyConfigSetPeer
moClass: extvmm:MasterExtKey
Type: fsm
```

fsmStFailExtvmmProviderConfig:GetVersion

Fault Code:F16879

Message

[FSM:STAGE:FAILED|RETRY]: external VM manager version
fetch(FSM-STAGE:sam:dme:ExtvmmProviderConfig:GetVersion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: get-version-failed
mibFaultCode: 16879
mibFaultName: fsmStFailExtvmmProviderConfigGetVersion
moClass: extvmm:Provider
Type: fsm
```

fsmStFailExtvmmProviderConfig:SetLocal

Fault Code:F16879

Message

[FSM:STAGE:FAILED|RETRY]: external VM manager configuration on local fabric(FSM-STAGE:sam:dme:ExtvmmProviderConfig:SetLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-local-failed
mibFaultCode: 16879
mibFaultName: fsmStFailExtvmmProviderConfigSetLocal
moClass: extvmm:Provider
Type: fsm
```

fsmStFailExtvmmProviderConfig:SetPeer

Fault Code:F16879

Message

[FSM:STAGE:FAILED|RETRY]: external VM manager configuration on peer fabric(FSM-STAGE:sam:dme:ExtvmmProviderConfig:SetPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-peer-failed
mibFaultCode: 16879
mibFaultName: fsmStFailExtvmmProviderConfigSetPeer
moClass: extvmm:Provider
Type: fsm
```

fsmStFailExtvmmSwitchDelTaskRemoveProvider:RemoveLocal

Fault Code:F16881

Message

[FSM:STAGE:FAILED|RETRY]: external VM manager deletion from local
fabric(FSM-STAGE:sam:dme:ExtvmmSwitchDelTaskRemoveProvider:RemoveLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remove-local-failed
mibFaultCode: 16881
mibFaultName: fsmStFailExtvmmSwitchDelTaskRemoveProviderRemoveLocal
moClass: extvmm:SwitchDelTask
Type: fsm
```

fsmStFailFabricComputeSlotEpIdentify:ExecuteLocal

Fault Code:F16519

Message

[FSM:STAGE:FAILED|RETRY]: identifying a server in [chassisId]/[slotId] via
CIMC(FSM-STAGE:sam:dme:FabricComputeSlotEpIdentify:ExecuteLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-local-failed
mibFaultCode: 16519
mibFaultName: fsmStFailFabricComputeSlotEpIdentifyExecuteLocal
moClass: fabric:ComputeSlotEp
Type: fsm
```

fsmStFailFabricComputeSlotEpIdentify:ExecutePeer

Fault Code:F16519

Message

[FSM:STAGE:FAILED|RETRY]: identifying a server in [chassisId]/[slotId] via
CIMC(FSM-STAGE:sam:dme:FabricComputeSlotEpIdentify:ExecutePeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-peer-failed
mibFaultCode: 16519
mibFaultName: fsmStFailFabricComputeSlotEpIdentifyExecutePeer
moClass: fabric:ComputeSlotEp
Type: fsm
```

fsmStFailFabricLanCloudSwitchMode:SwConfigLocal

Fault Code:F16539

Message

[FSM:STAGE:FAILED|RETRY]:
(FSM-STAGE:sam:dme:FabricLanCloudSwitchMode:SwConfigLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-local-failed
mibFaultCode: 16539
mibFaultName: fsmStFailFabricLanCloudSwitchModeSwConfigLocal
moClass: fabric:LanCloud
Type: fsm
```

fsmStFailFabricLanCloudSwitchMode:SwConfigPeer

Fault Code:F16539

Message

[FSM:STAGE:FAILED|RETRY]: Fabric interconnect mode configuration to primary(FSM-STAGE:sam:dme:FabricLanCloudSwitchMode:SwConfigPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-peer-failed
mibFaultCode: 16539
mibFaultName: fsmStFailFabricLanCloudSwitchModeSwConfigPeer
moClass: fabric:LanCloud
Type: fsm
```

fsmStFailFabricSanCloudSwitchMode:SwConfigLocal

Fault Code:F16539

Message

[FSM:STAGE:FAILED|RETRY]: (FSM-STAGE:sam:dme:FabricSanCloudSwitchMode:SwConfigLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-local-failed
mibFaultCode: 16539
mibFaultName: fsmStFailFabricSanCloudSwitchModeSwConfigLocal
moClass: fabric:SanCloud
Type: fsm
```

fsmStFailFabricSanCloudSwitchMode:SwConfigPeer

Fault Code:F16539

Message

[FSM:STAGE:FAILED|RETRY]: Fabric interconnect FC mode configuration to primary(FSM-STAGE:sam:dme:FabricSanCloudSwitchMode:SwConfigPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-config-peer-failed
mibFaultCode: 16539
mibFaultName: fsmStFailFabricSanCloudSwitchModeSwConfigPeer
moClass: fabric:SanCloud
Type: fsm
```

fsmStFailFirmwareDistributableDelete:Local

Fault Code:F16651

Message

[FSM:STAGE:FAILED|RETRY]: deleting package [name] from primary(FSM-STAGE:sam:dme:FirmwareDistributableDelete:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 16651
mibFaultName: fsmStFailFirmwareDistributableDeleteLocal
moClass: firmware:Distributable
Type: fsm
```

fsmStFailFirmwareDistributableDelete:Remote

Fault Code:F16651

Message

[FSM:STAGE:FAILED|RETRY]: deleting package [name] from
secondary(FSM-STAGE:sam:dme:FirmwareDistributableDelete:Remote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remote-failed
mibFaultCode: 16651
mibFaultName: fsmStFailFirmwareDistributableDeleteRemote
moClass: firmware:Distributable
Type: fsm
```

fsmStFailFirmwareDownloaderDownload:CopyRemote

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: sync images to
subordinate(FSM-STAGE:sam:dme:FirmwareDownloaderDownload:CopyRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-remote-failed
mibFaultCode: 16650
mibFaultName: fsmStFailFirmwareDownloaderDownloadCopyRemote
moClass: firmware:Downloader
Type: fsm
```

fsmStFailFirmwareDownloaderDownload:DeleteLocal

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: deleting downloadable [fileName] on local(FSM-STAGE:sam:dme:FirmwareDownloaderDownload:DeleteLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-local-failed
mibFaultCode: 16650
mibFaultName: fsmStFailFirmwareDownloaderDownloadDeleteLocal
moClass: firmware:Downloader
Type: fsm
```

fsmStFailFirmwareDownloaderDownload:Local

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: downloading image [fileName] from [server](FSM-STAGE:sam:dme:FirmwareDownloaderDownload:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 16650
mibFaultName: fsmStFailFirmwareDownloaderDownloadLocal
moClass: firmware:Downloader
Type: fsm
```

fsmStFailFirmwareDownloaderDownload:UnpackLocal

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: unpacking image [fileName] on
primary(FSM-STAGE:sam:dme:FirmwareDownloaderDownload:UnpackLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: unpack-local-failed
mibFaultCode: 16650
mibFaultName: fsmStFailFirmwareDownloaderDownloadUnpackLocal
moClass: firmware:Downloader
Type: fsm
```

fsmStFailFirmwareImageDelete:Local

Fault Code:F16651

Message

[FSM:STAGE:FAILED|RETRY]: deleting image file [name] ([invTag]) from
primary(FSM-STAGE:sam:dme:FirmwareImageDelete:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 16651
mibFaultName: fsmStFailFirmwareImageDeleteLocal
moClass: firmware:Image
Type: fsm
```

fsmStFailFirmwareImageDelete:Remote

Fault Code:F16651

Message

[FSM:STAGE:FAILED|RETRY]: deleting image file [name] ([invTag]) from secondary(FSM-STAGE:sam:dme:FirmwareImageDelete:Remote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remote-failed
mibFaultCode: 16651
mibFaultName: fsmStFailFirmwareImageDeleteRemote
moClass: firmware:Image
Type: fsm
```

fsmStFailLicenseDownloaderDownload:CopyRemote

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: Copy the license file to subordinate for inventory(FSM-STAGE:sam:dme:LicenseDownloaderDownload:CopyRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-remote-failed
mibFaultCode: 16650
mibFaultName: fsmStFailLicenseDownloaderDownloadCopyRemote
moClass: license:Downloader
Type: fsm
```

fsmStFailLicenseDownloaderDownload:DeleteLocal

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: deleting temporary files for [fileName] on
local(FSM-STAGE:sam:dme:LicenseDownloaderDownload:DeleteLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-local-failed
mibFaultCode: 16650
mibFaultName: fsmStFailLicenseDownloaderDownloadDeleteLocal
moClass: license:Downloader
Type: fsm
```

fsmStFailLicenseDownloaderDownload:DeleteRemote

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: deleting temporary files for [fileName] on
subordinate(FSM-STAGE:sam:dme:LicenseDownloaderDownload:DeleteRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-remote-failed
mibFaultCode: 16650
mibFaultName: fsmStFailLicenseDownloaderDownloadDeleteRemote
moClass: license:Downloader
Type: fsm
```

fsmStFailLicenseDownloaderDownload:Local

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: downloading license file [fileName] from [server](FSM-STAGE:sam:dme:LicenseDownloaderDownload:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 16650
mibFaultName: fsmStFailLicenseDownloaderDownloadLocal
moClass: license:Downloader
Type: fsm
```

fsmStFailLicenseDownloaderDownload:ValidateLocal

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: validation for license file [fileName] on primary(FSM-STAGE:sam:dme:LicenseDownloaderDownload:ValidateLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: validate-local-failed
mibFaultCode: 16650
mibFaultName: fsmStFailLicenseDownloaderDownloadValidateLocal
moClass: license:Downloader
Type: fsm
```

fsmStFailLicenseDownloaderDownload:ValidateRemote

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: validation for license file [fileName] on subordinate(FSM-STAGE:sam:dme:LicenseDownloaderDownload:ValidateRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: validate-remote-failed
mibFaultCode: 16650
mibFaultName: fsmStFailLicenseDownloaderDownloadValidateRemote
moClass: license:Downloader
Type: fsm
```

fsmStFailLicenseFileClear:Local

Fault Code:F17052

Message

[FSM:STAGE:FAILED|RETRY]: Clearing license on primary(FSM-STAGE:sam:dme:LicenseFileClear:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 17052
mibFaultName: fsmStFailLicenseFileClearLocal
moClass: license:File
Type: fsm
```

fsmStFailLicenseFileClear:Remote

Fault Code:F17052

Message

[FSM:STAGE:FAILED|RETRY]: Clearing license on subordinate(FSM-STAGE:sam:dme:LicenseFileClear:Remote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remote-failed
mibFaultCode: 17052
mibFaultName: fsmStFailLicenseFileClearRemote
moClass: license:File
Type: fsm
```

fsmStFailLicenseFileInstall:Local

Fault Code:F17051

Message

[FSM:STAGE:FAILED|RETRY]: Installing license on primary(FSM-STAGE:sam:dme:LicenseFileInstall:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 17051
mibFaultName: fsmStFailLicenseFileInstallLocal
moClass: license:File
Type: fsm
```

fsmStFailLicenseFileInstall:Remote

Fault Code:F17051

Message

[FSM:STAGE:FAILED|RETRY]: Installing license on
subordinate(FSM-STAGE:sam:dme:LicenseFileInstall:Remote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remote-failed
mibFaultCode: 17051
mibFaultName: fsmStFailLicenseFileInstallRemote
moClass: license:File
Type: fsm
```

fsmStFailLicenseInstanceUpdateFlexlm:Local

Fault Code:F17053

Message

[FSM:STAGE:FAILED|RETRY]: Updating on
primary(FSM-STAGE:sam:dme:LicenseInstanceUpdateFlexlm:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 17053
mibFaultName: fsmStFailLicenseInstanceUpdateFlexlmLocal
moClass: license:Instance
Type: fsm
```

fsmStFailLicenseInstanceUpdateFlexlm:Remote

Fault Code:F17053

Message

[FSM:STAGE:FAILED|RETRY]: Updating on
subordinate(FSM-STAGE:sam:dme:LicenseInstanceUpdateFlexlm:Remote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remote-failed
mibFaultCode: 17053
mibFaultName: fsmStFailLicenseInstanceUpdateFlexlmRemote
moClass: license:Instance
Type: fsm
```

fsmStFailLsServerConfigure:AnalyzeImpact

Fault Code:F16995

Message

[FSM:STAGE:FAILED|RETRY]: Analyzing changes
impact(FSM-STAGE:sam:dme:LsServerConfigure:AnalyzeImpact)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: analyze-impact-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureAnalyzeImpact
moClass: ls:Server
Type: fsm
```

fsmStFailLsServerConfigure:ApplyConfig

Fault Code:F16995

Message

[FSM:STAGE:FAILED|RETRY]: Applying config to server
[pnDn](FSM-STAGE:sam:dme:LsServerConfigure:ApplyConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: apply-config-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureApplyConfig
moClass: ls:Server
Type: fsm
```

fsmStFailLsServerConfigure:ApplyIdentifiers

Fault Code:F16995

Message

[FSM:STAGE:FAILED|RETRY]: Resolving and applying
identifiers(FSM-STAGE:sam:dme:LsServerConfigure:ApplyIdentifiers)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: apply-identifiers-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureApplyIdentifiers
moClass: ls:Server
Type: fsm
```

fsmStFailLsServerConfigure:ApplyPolicies

Fault Code:F16995

Message

[FSM:STAGE:FAILED|RETRY]: Resolving and applying policies(FSM-STAGE:sam:dme:LsServerConfigure:ApplyPolicies)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: apply-policies-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureApplyPolicies
moClass: ls:Server
Type: fsm
```

fsmStFailLsServerConfigure:ApplyTemplate

Fault Code:F16995

Message

[FSM:STAGE:FAILED|RETRY]: Applying configuration template [srcTemplName](FSM-STAGE:sam:dme:LsServerConfigure:ApplyTemplate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: apply-template-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureApplyTemplate
moClass: ls:Server
Type: fsm
```

fsmStFailLsServerConfigure:EvaluateAssociation

Fault Code:F16995

Message

[FSM:STAGE:FAILED|RETRY]: Evaluate association with server
[pnDn](FSM-STAGE:sam:dme:LsServerConfigure:EvaluateAssociation)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: evaluate-association-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureEvaluateAssociation
moClass: ls:Server
Type: fsm
```

fsmStFailLsServerConfigure:ResolveBootConfig

Fault Code:F16995

Message

[FSM:STAGE:FAILED|RETRY]: Computing binding
changes(FSM-STAGE:sam:dme:LsServerConfigure:ResolveBootConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: resolve-boot-config-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureResolveBootConfig
moClass: ls:Server
Type: fsm
```

fsmStFailLsServerConfigure:WaitForMaintPermission

Fault Code:F16995

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for ack or maint window(FSM-STAGE:sam:dme:LsServerConfigure:WaitForMaintPermission)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-for-maint-permission-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureWaitForMaintPermission
moClass: ls:Server
Type: fsm
```

fsmStFailLsServerConfigure:WaitForMaintWindow

Fault Code:F16995

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for maintenance window(FSM-STAGE:sam:dme:LsServerConfigure:WaitForMaintWindow)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: wait-for-maint-window-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureWaitForMaintWindow
moClass: ls:Server
Type: fsm
```

fsmStFailMgmtBackupBackup:backupLocal

Fault Code:F16683

Message

[FSM:STAGE:FAILED|RETRY]: internal database backup(FSM-STAGE:sam:dme:MgmtBackupBackup:backupLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: backup-local-failed
mibFaultCode: 16683
mibFaultName: fsmStFailMgmtBackupBackupBackupLocal
moClass: mgmt:Backup
Type: fsm
```

fsmStFailMgmtBackupBackup:upload

Fault Code:F16683

Message

[FSM:STAGE:FAILED|RETRY]: internal system backup(FSM-STAGE:sam:dme:MgmtBackupBackup:upload)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: upload-failed
mibFaultCode: 16683
mibFaultName: fsmStFailMgmtBackupBackupUpload
moClass: mgmt:Backup
Type: fsm
```

fsmStFailMgmtControllerActivateBMC:Activate

Fault Code:F16657

Message

[FSM:STAGE:FAILED|RETRY]: activating backup image of
CIMC(FSM-STAGE:sam:dme:MgmtControllerActivateBMC:Activate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: activate-failed
mibFaultCode: 16657
mibFaultName: fsmStFailMgmtControllerActivateBMCActivate
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerActivateBMC:Reset

Fault Code:F16657

Message

[FSM:STAGE:FAILED|RETRY]: Resetting CIMC to boot the activated
version(FSM-STAGE:sam:dme:MgmtControllerActivateBMC:Reset)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reset-failed
mibFaultCode: 16657
mibFaultName: fsmStFailMgmtControllerActivateBMCReset
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerActivateIOM:Activate

Fault Code:F16655

Message

[FSM:STAGE:FAILED|RETRY]: activating backup image of
IOM(FSM-STAGE:sam:dme:MgmtControllerActivateIOM:Activate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: activate-failed
mibFaultCode: 16655
mibFaultName: fsmStFailMgmtControllerActivateIOMActivate
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerActivateIOM:Reset

Fault Code:F16655

Message

[FSM:STAGE:FAILED|RETRY]: Resetting IOM to boot the activated
version(FSM-STAGE:sam:dme:MgmtControllerActivateIOM:Reset)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reset-failed
mibFaultCode: 16655
mibFaultName: fsmStFailMgmtControllerActivateIOMReset
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerExtMgmtIfConfig:Primary

Fault Code:F16518

Message

[FSM:STAGE:FAILED|RETRY]: external mgmt interface configuration on primary(FSM-STAGE:sam:dme:MgmtControllerExtMgmtIfConfig:Primary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: primary-failed
mibFaultCode: 16518
mibFaultName: fsmStFailMgmtControllerExtMgmtIfConfigPrimary
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerExtMgmtIfConfig:Secondary

Fault Code:F16518

Message

[FSM:STAGE:FAILED|RETRY]: external mgmt interface configuration on secondary(FSM-STAGE:sam:dme:MgmtControllerExtMgmtIfConfig:Secondary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: secondary-failed
mibFaultCode: 16518
mibFaultName: fsmStFailMgmtControllerExtMgmtIfConfigSecondary
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerOnline:BmcConfigureConnLocal

Fault Code:F17169

Message

[FSM:STAGE:FAILED|RETRY]: Configuring connectivity on
CIMC(FSM-STAGE:sam:dme:MgmtControllerOnline:BmcConfigureConnLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-configure-conn-local-failed
mibFaultCode: 17169
mibFaultName: fsmStFailMgmtControllerOnlineBmcConfigureConnLocal
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerOnline:BmcConfigureConnPeer

Fault Code:F17169

Message

[FSM:STAGE:FAILED|RETRY]: Configuring connectivity on
CIMC(FSM-STAGE:sam:dme:MgmtControllerOnline:BmcConfigureConnPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: bmc-configure-conn-peer-failed
mibFaultCode: 17169
mibFaultName: fsmStFailMgmtControllerOnlineBmcConfigureConnPeer
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerOnline:SwConfigureConnLocal

Fault Code:F17169

Message

[FSM:STAGE:FAILED|RETRY]: Configuring fabric-interconnect connectivity to CIMC(FSM-STAGE:sam:dme:MgmtControllerOnline:SwConfigureConnLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-configure-conn-local-failed
mibFaultCode: 17169
mibFaultName: fsmStFailMgmtControllerOnlineSwConfigureConnLocal
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerOnline:SwConfigureConnPeer

Fault Code:F17169

Message

[FSM:STAGE:FAILED|RETRY]: Configuring fabric-interconnect connectivity to CIMC(FSM-STAGE:sam:dme:MgmtControllerOnline:SwConfigureConnPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: sw-configure-conn-peer-failed
mibFaultCode: 17169
mibFaultName: fsmStFailMgmtControllerOnlineSwConfigureConnPeer
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerSysConfig:Primary

Fault Code:F16823

Message

[FSM:STAGE:FAILED|RETRY]: system configuration on
primary(FSM-STAGE:sam:dme:MgmtControllerSysConfig:Primary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: primary-failed
mibFaultCode: 16823
mibFaultName: fsmStFailMgmtControllerSysConfigPrimary
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerSysConfig:Secondary

Fault Code:F16823

Message

[FSM:STAGE:FAILED|RETRY]: system configuration on
secondary(FSM-STAGE:sam:dme:MgmtControllerSysConfig:Secondary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: secondary-failed
mibFaultCode: 16823
mibFaultName: fsmStFailMgmtControllerSysConfigSecondary
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerUpdateBMC:PollUpdateStatus

Fault Code:F16656

Message

[FSM:STAGE:FAILED|RETRY]: waiting for update to
complete(FSM-STAGE:sam:dme:MgmtControllerUpdateBMC:PollUpdateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: poll-update-status-failed
mibFaultCode: 16656
mibFaultName: fsmStFailMgmtControllerUpdateBMCPollUpdateStatus
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerUpdateBMC:UpdateRequest

Fault Code:F16656

Message

[FSM:STAGE:FAILED|RETRY]: sending update request to
CIMC(FSM-STAGE:sam:dme:MgmtControllerUpdateBMC:UpdateRequest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-request-failed
mibFaultCode: 16656
mibFaultName: fsmStFailMgmtControllerUpdateBMCUpdateRequest
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerUpdateIOM:PollUpdateStatus

Fault Code:F16654

Message

[FSM:STAGE:FAILED|RETRY]: waiting for IOM
update(FSM-STAGE:sam:dme:MgmtControllerUpdateIOM:PollUpdateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: poll-update-status-failed
mibFaultCode: 16654
mibFaultName: fsmStFailMgmtControllerUpdateIOMPollUpdateStatus
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerUpdateIOM:UpdateRequest

Fault Code:F16654

Message

[FSM:STAGE:FAILED|RETRY]: sending update request to
IOM(FSM-STAGE:sam:dme:MgmtControllerUpdateIOM:UpdateRequest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-request-failed
mibFaultCode: 16654
mibFaultName: fsmStFailMgmtControllerUpdateIOMUpdateRequest
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerUpdateSwitch:resetLocal

Fault Code:F16653

Message

[FSM:STAGE:FAILED|RETRY]: rebooting local fabric
interconnect(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:resetLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reset-local-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMgmtControllerUpdateSwitchResetLocal
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerUpdateSwitch:resetRemote

Fault Code:F16653

Message

[FSM:STAGE:FAILED|RETRY]: rebooting remote fabric
interconnect(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:resetRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: reset-remote-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMgmtControllerUpdateSwitchResetRemote
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerUpdateSwitch:updateLocal

Fault Code:F16653

Message

[FSM:STAGE:FAILED|RETRY]: updating local fabric
interconnect(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:updateLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-local-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMgmtControllerUpdateSwitchUpdateLocal
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerUpdateSwitch:updateRemote

Fault Code:F16653

Message

[FSM:STAGE:FAILED|RETRY]: updating peer fabric
interconnect(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:updateRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-remote-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMgmtControllerUpdateSwitchUpdateRemote
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerUpdateSwitch:verifyLocal

Fault Code:F16653

Message

[FSM:STAGE:FAILED|RETRY]: verifying boot variables for local fabric interconnect(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:verifyLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: verify-local-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMgmtControllerUpdateSwitchVerifyLocal
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerUpdateSwitch:verifyRemote

Fault Code:F16653

Message

[FSM:STAGE:FAILED|RETRY]: verifying boot variables for remote fabric interconnect(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:verifyRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: verify-remote-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMgmtControllerUpdateSwitchVerifyRemote
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerUpdateUCSManager:execute

Fault Code:F16815

Message

[FSM:STAGE:FAILED|RETRY]: Updating UCS Manager
firmware(FSM-STAGE:sam:dme:MgmtControllerUpdateUCSManager:execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16815
mibFaultName: fsmStFailMgmtControllerUpdateUCSManagerExecute
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtControllerUpdateUCSManager:start

Fault Code:F16815

Message

[FSM:STAGE:FAILED|RETRY]: Scheduling UCS manager
update(FSM-STAGE:sam:dme:MgmtControllerUpdateUCSManager:start)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: start-failed
mibFaultCode: 16815
mibFaultName: fsmStFailMgmtControllerUpdateUCSManagerStart
moClass: mgmt:Controller
Type: fsm
```

fsmStFailMgmtIfDisableVip:Peer

Fault Code:F16681

Message

[FSM:STAGE:FAILED|RETRY]: Disable virtual interface on peer fabric interconnect(FSM-STAGE:sam:dme:MgmtIfDisableVip:Peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 16681
mibFaultName: fsmStFailMgmtIfDisableVipPeer
moClass: mgmt:If
Type: fsm
```

fsmStFailMgmtIfEnableHA:Local

Fault Code:F16682

Message

[FSM:STAGE:FAILED|RETRY]: Transition from single to cluster mode(FSM-STAGE:sam:dme:MgmtIfEnableHA:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 16682
mibFaultName: fsmStFailMgmtIfEnableHALocal
moClass: mgmt:If
Type: fsm
```

fsmStFailMgmtIfEnableVip:Local

Fault Code:F16680

Message

[FSM:STAGE:FAILED|RETRY]: Enable virtual interface on local fabric interconnect(FSM-STAGE:sam:dme:MgmtIfEnableVip:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 16680
mibFaultName: fsmStFailMgmtIfEnableVipLocal
moClass: mgmt:If
Type: fsm
```

fsmStFailMgmtIfSwMgmtInbandIfConfig:Switch

Fault Code:F16674

Message

[FSM:STAGE:FAILED|RETRY]: configuring the inband interface(FSM-STAGE:sam:dme:MgmtIfSwMgmtInbandIfConfig:Switch)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: switch-failed
mibFaultCode: 16674
mibFaultName: fsmStFailMgmtIfSwMgmtInbandIfConfigSwitch
moClass: mgmt:If
Type: fsm
```

fsmStFailMgmtIfSwMgmtOobIfConfig:Switch

Fault Code:F16673

Message

[FSM:STAGE:FAILED|RETRY]: configuring the out-of-band interface(FSM-STAGE:sam:dme:MgmtIfSwMgmtOobIfConfig:Switch)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: switch-failed
mibFaultCode: 16673
mibFaultName: fsmStFailMgmtIfSwMgmtOobIfConfigSwitch
moClass: mgmt:If
Type: fsm
```

fsmStFailMgmtIfVirtualIfConfig:Local

Fault Code:F16679

Message

[FSM:STAGE:FAILED|RETRY]: Updating virtual interface on local fabric interconnect(FSM-STAGE:sam:dme:MgmtIfVirtualIfConfig:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 16679
mibFaultName: fsmStFailMgmtIfVirtualIfConfigLocal
moClass: mgmt:If
Type: fsm
```

Cisco UCS Faults and Error Messages Reference

fsmStFailMgmtIfVirtualIfConfig:Remote

Fault Code:F16679

Message

[FSM:STAGE:FAILED|RETRY]: Updating virtual interface on peer fabric interconnect(FSM-STAGE:sam:dme:MgmtIfVirtualIfConfig:Remote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: remote-failed
mibFaultCode: 16679
mibFaultName: fsmStFailMgmtIfVirtualIfConfigRemote
moClass: mgmt:If
Type: fsm
```

fsmStFailMgmtImporterImport:config

Fault Code:F16684

Message

[FSM:STAGE:FAILED|RETRY]: importing the configuration file(FSM-STAGE:sam:dme:MgmtImporterImport:config)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: config-failed
mibFaultCode: 16684
mibFaultName: fsmStFailMgmtImporterImportConfig
moClass: mgmt:Importer
Type: fsm
```

fsmStFailMgmtImporterImport:downloadLocal

Fault Code:F16684

Message

[FSM:STAGE:FAILED|RETRY]: downloading the configuration file from the remote location(FSM-STAGE:sam:dme:MgmtImporterImport:downloadLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: download-local-failed
mibFaultCode: 16684
mibFaultName: fsmStFailMgmtImporterImportDownloadLocal
moClass: mgmt:Importer
Type: fsm
```

fsmStFailMgmtImporterImport:reportResults

Fault Code:F16684

Message

[FSM:STAGE:FAILED|RETRY]: Report results of configuration application(FSM-STAGE:sam:dme:MgmtImporterImport:reportResults)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: report-results-failed
mibFaultCode: 16684
mibFaultName: fsmStFailMgmtImporterImportReportResults
moClass: mgmt:Importer
Type: fsm
```

fsmStFailPkiEpUpdateEp:SetKeyRingLocal

Fault Code:F16579

Message

[FSM:STAGE:FAILED|RETRY]: keyring configuration on
primary(FSM-STAGE:sam:dme:PkiEpUpdateEp:SetKeyRingLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-key-ring-local-failed
mibFaultCode: 16579
mibFaultName: fsmStFailPkiEpUpdateEpSetKeyRingLocal
moClass: pki:Ep
Type: fsm
```

fsmStFailPkiEpUpdateEp:SetKeyRingPeer

Fault Code:F16579

Message

[FSM:STAGE:FAILED|RETRY]: keyring configuration on
secondary(FSM-STAGE:sam:dme:PkiEpUpdateEp:SetKeyRingPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-key-ring-peer-failed
mibFaultCode: 16579
mibFaultName: fsmStFailPkiEpUpdateEpSetKeyRingPeer
moClass: pki:Ep
Type: fsm
```

fsmStFailPortPIoInCompatSfpPresence:Shutdown

Fault Code:F17089

Message

[FSM:STAGE:FAILED|RETRY]: Shutting down
port(FSM-STAGE:sam:dme:PortPIoInCompatSfpPresence:Shutdown)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: shutdown-failed
mibFaultCode: 17089
mibFaultName: fsmStFailPortPIoInCompatSfpPresenceShutdown
moClass: port:PIo
Type: fsm
```

fsmStFailQosclassDefinitionConfigGlobalQoS:SetLocal

Fault Code:F16745

Message

[FSM:STAGE:FAILED|RETRY]: QoS Classification Definition [name] configuration on primary(FSM-STAGE:sam:dme:QosclassDefinitionConfigGlobalQoS:SetLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-local-failed
mibFaultCode: 16745
mibFaultName: fsmStFailQosclassDefinitionConfigGlobalQoSSetLocal
moClass: qosclass:Definition
Type: fsm
```

fsmStFailQosclassDefinitionConfigGlobalQoS:SetPeer

Fault Code:F16745

Message

[FSM:STAGE:FAILED|RETRY]: QoS Classification Definition [name] configuration on secondary(FSM-STAGE:sam:dme:QosclassDefinitionConfigGlobalQoS:SetPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-peer-failed
mibFaultCode: 16745
mibFaultName: fsmStFailQosclassDefinitionConfigGlobalQoSSetPeer
moClass: qosclass:Definition
Type: fsm
```

fsmStFailStatsCollectionPolicyUpdateEp:SetEpA

Fault Code:F16579

Message

[FSM:STAGE:FAILED|RETRY]: Update endpoint on fabric interconnect A(FSM-STAGE:sam:dme:StatsCollectionPolicyUpdateEp:SetEpA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-ep-afailed
mibFaultCode: 16579
mibFaultName: fsmStFailStatsCollectionPolicyUpdateEpSetEpA
moClass: stats:CollectionPolicy
Type: fsm
```

fsmStFailStatsCollectionPolicyUpdateEp:SetEpB

Fault Code:F16579

Message

[FSM:STAGE:FAILED|RETRY]: Update endpoint on fabric interconnect B(FSM-STAGE:sam:dme:StatsCollectionPolicyUpdateEp:SetEpB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: set-ep-bfailed
mibFaultCode: 16579
mibFaultName: fsmStFailStatsCollectionPolicyUpdateEpSetEpB
moClass: stats:CollectionPolicy
Type: fsm
```

fsmStFailSwAccessDomainDeploy:UpdateConnectivity

Fault Code:F16749

Message

[FSM:STAGE:FAILED|RETRY]: internal network configuration on [switchId](FSM-STAGE:sam:dme:SwAccessDomainDeploy:UpdateConnectivity)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-connectivity-failed
mibFaultCode: 16749
mibFaultName: fsmStFailSwAccessDomainDeployUpdateConnectivity
moClass: sw:AccessDomain
Type: fsm
```

fsmStFailSwEthLanBorderDeploy:UpdateConnectivity

Fault Code:F16749

Message

[FSM:STAGE:FAILED|RETRY]: Uplink eth port configuration on
[switchId](FSM-STAGE:sam:dme:SwEthLanBorderDeploy:UpdateConnectivity)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-connectivity-failed
mibFaultCode: 16749
mibFaultName: fsmStFailSwEthLanBorderDeployUpdateConnectivity
moClass: sw:EthLanBorder
Type: fsm
```

fsmStFailSwEthMonDeploy:UpdateEthMon

Fault Code:F16749

Message

[FSM:STAGE:FAILED|RETRY]: Ethernet traffic monitor (SPAN)configuration on
[switchId](FSM-STAGE:sam:dme:SwEthMonDeploy:UpdateEthMon)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-eth-mon-failed
mibFaultCode: 16749
mibFaultName: fsmStFailSwEthMonDeployUpdateEthMon
moClass: sw:EthMon
Type: fsm
```

fsmStFailSwFcMonDeploy:UpdateFcMon

Fault Code:F16749

Message

[FSM:STAGE:FAILED|RETRY]: FC traffic monitor (SPAN)configuration on
[switchId](FSM-STAGE:sam:dme:SwFcMonDeploy:UpdateFcMon)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-fc-mon-failed
mibFaultCode: 16749
mibFaultName: fsmStFailSwFcMonDeployUpdateFcMon
moClass: sw:FcMon
Type: fsm
```

fsmStFailSwFcSanBorderDeploy:UpdateConnectivity

Fault Code:F16749

Message

[FSM:STAGE:FAILED|RETRY]: Uplink fc port configuration on
[switchId](FSM-STAGE:sam:dme:SwFcSanBorderDeploy:UpdateConnectivity)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-connectivity-failed
mibFaultCode: 16749
mibFaultName: fsmStFailSwFcSanBorderDeployUpdateConnectivity
moClass: sw:FcSanBorder
Type: fsm
```

fsmStFailSwUtilityDomainDeploy:UpdateConnectivity

Fault Code:F16749

Message

[FSM:STAGE:FAILED|RETRY]: Utility network configuration on
[switchId](FSM-STAGE:sam:dme:SwUtilityDomainDeploy:UpdateConnectivity)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: update-connectivity-failed
mibFaultCode: 16749
mibFaultName: fsmStFailSwUtilityDomainDeployUpdateConnectivity
moClass: sw:UtilityDomain
Type: fsm
```

fsmStFailSyntheticFsObjCreate:createLocal

Fault Code:F16641

Message

[FSM:STAGE:FAILED|RETRY]: create on
primary(FSM-STAGE:sam:dme:SyntheticFsObjCreate:createLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: create-local-failed
mibFaultCode: 16641
mibFaultName: fsmStFailSyntheticFsObjCreateCreateLocal
moClass: synthetic:FsObj
Type: fsm
```

fsmStFailSyntheticFsObjCreate:createRemote

Fault Code:F16641

Message

[FSM:STAGE:FAILED|RETRY]: create on
secondary(FSM-STAGE:sam:dme:SyntheticFsObjCreate:createRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: create-remote-failed
mibFaultCode: 16641
mibFaultName: fsmStFailSyntheticFsObjCreateCreateRemote
moClass: synthetic:FsObj
Type: fsm
```

fsmStFailSysdebugAutoCoreFileExportTargetConfigure:Local

Fault Code:F16995

Message

[FSM:STAGE:FAILED|RETRY]: configuring automatic core file export service on
local(FSM-STAGE:sam:dme:SysdebugAutoCoreFileExportTargetConfigure:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 16995
mibFaultName: fsmStFailSysdebugAutoCoreFileExportTargetConfigureLocal
moClass: sysdebug:AutoCoreFileExportTarget
Type: fsm
```

fsmStFailSysdebugAutoCoreFileExportTargetConfigure:Peer

Fault Code:F16995

Message

[FSM:STAGE:FAILED|RETRY]: configuring automatic core file export service on peer(FSM-STAGE:sam:dme:SysdebugAutoCoreFileExportTargetConfigure:Peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 16995
mibFaultName: fsmStFailSysdebugAutoCoreFileExportTargetConfigurePeer
moClass: sysdebug:AutoCoreFileExportTarget
Type: fsm
```

fsmStFailSysdebugCoreDownload:CopyPrimary

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: Copy the Core file to primary for download(FSM-STAGE:sam:dme:SysdebugCoreDownload:CopyPrimary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-primary-failed
mibFaultCode: 16650
mibFaultName: fsmStFailSysdebugCoreDownloadCopyPrimary
moClass: sysdebug:Core
Type: fsm
```

fsmStFailSysdebugCoreDownload:CopySub

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: copy Core file on subordinate switch to tmp directory(FSM-STAGE:sam:dme:SysdebugCoreDownload:CopySub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-sub-failed
mibFaultCode: 16650
mibFaultName: fsmStFailSysdebugCoreDownloadCopySub
moClass: sysdebug:Core
Type: fsm
```

fsmStFailSysdebugCoreDownload:DeletePrimary

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: Delete the Core file from primary switch under tmp directory(FSM-STAGE:sam:dme:SysdebugCoreDownload:DeletePrimary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-primary-failed
mibFaultCode: 16650
mibFaultName: fsmStFailSysdebugCoreDownloadDeletePrimary
moClass: sysdebug:Core
Type: fsm
```

fsmStFailSysdebugCoreDownload:DeleteSub

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: Delete the Core file from subordinate under tmp
directory(FSM-STAGE:sam:dme:SysdebugCoreDownload:DeleteSub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-sub-failed
mibFaultCode: 16650
mibFaultName: fsmStFailSysdebugCoreDownloadDeleteSub
moClass: sysdebug:Core
Type: fsm
```

fsmStFailSysdebugLogControlEpLogControlPersist:Local

Fault Code:F16606

Message

[FSM:STAGE:FAILED|RETRY]: persisting LogControl on
local(FSM-STAGE:sam:dme:SysdebugLogControlEpLogControlPersist:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 16606
mibFaultName: fsmStFailSysdebugLogControlEpLogControlPersistLocal
moClass: sysdebug:LogControlEp
Type: fsm
```

fsmStFailSysdebugLogControlEpLogControlPersist:Peer

Fault Code:F16606

Message

[FSM:STAGE:FAILED|RETRY]: persisting LogControl on
peer(FSM-STAGE:sam:dme:SysdebugLogControlEpLogControlPersist:Peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 16606
mibFaultName: fsmStFailSysdebugLogControlEpLogControlPersistPeer
moClass: sysdebug:LogControlEp
Type: fsm
```

fsmStFailSysdebugManualCoreFileExportTargetExport:Execute

Fault Code:F16604

Message

[FSM:STAGE:FAILED|RETRY]: export core file [name] to
[hostname](FSM-STAGE:sam:dme:SysdebugManualCoreFileExportTargetExport:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16604
mibFaultName: fsmStFailSysdebugManualCoreFileExportTargetExportExecute
moClass: sysdebug:ManualCoreFileExportTarget
Type: fsm
```

fsmStFailSysdebugTechSupportDeleteTechSupFile:Local

Fault Code:F17013

Message

[FSM:STAGE:FAILED|RETRY]: delete tech-support file from GUI on local(FSM-STAGE:sam:dme:SysdebugTechSupportDeleteTechSupFile:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 17013
mibFaultName: fsmStFailSysdebugTechSupportDeleteTechSupFileLocal
moClass: sysdebug:TechSupport
Type: fsm
```

fsmStFailSysdebugTechSupportDeleteTechSupFile:peer

Fault Code:F17013

Message

[FSM:STAGE:FAILED|RETRY]: delete tech-support file from GUI on peer(FSM-STAGE:sam:dme:SysdebugTechSupportDeleteTechSupFile:peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 17013
mibFaultName: fsmStFailSysdebugTechSupportDeleteTechSupFilePeer
moClass: sysdebug:TechSupport
Type: fsm
```

fsmStFailSysdebugTechSupportDownload:CopyPrimary

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: Copy the tech-support file to primary for download(FSM-STAGE:sam:dme:SysdebugTechSupportDownload:CopyPrimary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-primary-failed
mibFaultCode: 16650
mibFaultName: fsmStFailSysdebugTechSupportDownloadCopyPrimary
moClass: sysdebug:TechSupport
Type: fsm
```

fsmStFailSysdebugTechSupportDownload:CopySub

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: copy tech-support file on subordinate switch to tmp directory(FSM-STAGE:sam:dme:SysdebugTechSupportDownload:CopySub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: copy-sub-failed
mibFaultCode: 16650
mibFaultName: fsmStFailSysdebugTechSupportDownloadCopySub
moClass: sysdebug:TechSupport
Type: fsm
```

fsmStFailSysdebugTechSupportDownload:DeletePrimary

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: Delete the tech-support file from primary switch under tmp directory(FSM-STAGE:sam:dme:SysdebugTechSupportDownload:DeletePrimary)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-primary-failed
mibFaultCode: 16650
mibFaultName: fsmStFailSysdebugTechSupportDownloadDeletePrimary
moClass: sysdebug:TechSupport
Type: fsm
```

fsmStFailSysdebugTechSupportDownload:DeleteSub

Fault Code:F16650

Message

[FSM:STAGE:FAILED|RETRY]: Delete the tech-support file from subordinate under tmp directory(FSM-STAGE:sam:dme:SysdebugTechSupportDownload:DeleteSub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: delete-sub-failed
mibFaultCode: 16650
mibFaultName: fsmStFailSysdebugTechSupportDownloadDeleteSub
moClass: sysdebug:TechSupport
Type: fsm
```

fsmStFailSysdebugTechSupportInitiate:Local

Fault Code:F17012

Message

[FSM:STAGE:FAILED|RETRY]: create tech-support file from GUI on
local(FSM-STAGE:sam:dme:SysdebugTechSupportInitiate:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 17012
mibFaultName: fsmStFailSysdebugTechSupportInitiateLocal
moClass: sysdebug:TechSupport
Type: fsm
```

fsmStFailSysfileMutationGlobal:Local

Fault Code:F16601

Message

[FSM:STAGE:FAILED|RETRY]: remove files from
local(FSM-STAGE:sam:dme:SysfileMutationGlobal:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to
resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the
Release Notes for Cisco UCS Manager and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve
the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 16601
mibFaultName: fsmStFailSysfileMutationGlobalLocal
moClass: sysfile:Mutation
Type: fsm
```

fsmStFailSysfileMutationGlobal:Peer

Fault Code:F16601

Message

[FSM:STAGE:FAILED|RETRY]: remove files from
peer(FSM-STAGE:sam:dme:SysfileMutationGlobal:Peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 16601
mibFaultName: fsmStFailSysfileMutationGlobalPeer
moClass: sysfile:Mutation
Type: fsm
```

fsmStFailSysfileMutationSingle:Execute

Fault Code:F16600

Message

[FSM:STAGE:FAILED|RETRY]: [action] file
[name](FSM-STAGE:sam:dme:SysfileMutationSingle:Execute)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: execute-failed
mibFaultCode: 16600
mibFaultName: fsmStFailSysfileMutationSingleExecute
moClass: sysfile:Mutation
Type: fsm
```

fsmStFailVnicProfileSetDeploy:Local

Fault Code:F16749

Message

[FSM:STAGE:FAILED|RETRY]: VNIC profile configuration on local fabric(FSM-STAGE:sam:dme:VnicProfileSetDeploy:Local)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: local-failed
mibFaultCode: 16749
mibFaultName: fsmStFailVnicProfileSetDeployLocal
moClass: vnic:ProfileSet
Type: fsm
```

fsmStFailVnicProfileSetDeploy:Peer

Fault Code:F16749

Message

[FSM:STAGE:FAILED|RETRY]: VNIC profile configuration on peer fabric(FSM-STAGE:sam:dme:VnicProfileSetDeploy:Peer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. Also refer to the *Release Notes for Cisco UCS Manager* and the *Cisco UCS Troubleshooting Guide*. If you cannot resolve the issue, execute the **show tech-support** command and contact Cisco Technical Support.

Fault Details

```
Severity: warning
Cause: peer-failed
mibFaultCode: 16749
mibFaultName: fsmStFailVnicProfileSetDeployPeer
moClass: vnic:ProfileSet
Type: fsm
```