Identifier Manager Faults

fltUuidpoolPoolEmpty

Fault Code: F10000198

Message

UUID pool [name] is empty

Explanation

This fault typically occurs when a uuid pool does not contain any uuids.

Recommended Action

If you see this fault, take the following actions:

Step 1 If the pool is in use, add a block of uuids to the pool.

Step 2 If the pool is not in use, ignore the fault.

Fault Details

```
Severity: minor
Cause: empty-pool
mibFaultCode: 10000198
mibFaultName: fltUuidpoolPoolEmpty
moClass: uuidpool:Pool
Type: server
Auto Cleared: true
Affected MO: org-[name]/uuid-pool-[name]
```

fltFcpoolInitiatorsEmpty

Fault Code: F10000200

Message

FC pool [purpose] [name] is empty

Explanation

This fault typically occurs when a fc pool does not contain any fc.

Recommended Action

If you see this fault, take the following actions:

Step 1   If the pool is in use, add a block of fc to the pool.

Step 2   If the pool is not in use, ignore the fault.

Fault Details
```
Severity: minor
Cause: empty-pool
mibFaultCode: 10000200
mibFaultName: fltFcpoolInitiatorsEmpty
moClass: fcpool:Initiators
Type: server
Auto Cleared: true
Affected MO: org-[name]/wwn-pool-[name]
```

fltMacpoolPoolEmpty

Fault Code: F10000207

Message

MAC pool [name] is empty

Explanation

This fault typically occurs when a mac pool does not contain any mac.

Recommended Action

If you see this fault, take the following actions:

Step 1   If the pool is in use, add a block of mac to the pool.

Step 2   If the pool is not in use, ignore the fault.

Fault Details
```
Severity: minor
Cause: empty-pool
mibFaultCode: 10000207
mibFaultName: fltMacpoolPoolEmpty
moClass: macpool:Pool
Type: server
Auto Cleared: true
Affected MO: org-[name]/mac-pool-[name]
```

fltIdentpoolElementDuplicatedAssigned

Fault Code: F10000208

Message

ID is duplicated assigned

Explanation

This fault typically occurs when duplicate ID is assigned.

Recommended Action

If you see this fault, take the following actions:

Step 1   check FC Pool and make sure no duplicate address is assigned.

Step 2   check IP Pool and make sure no duplicate address is assigned.

Step 3   check IQN Pool and make sure no duplicate address is assigned.

Step 4   check MAC Pool and make sure no duplicate address is assigned.

Step 5   check UUID Pool and make sure no duplicate address is assigned.

Fault Details

```
Severity: major
Cause: duplicated-assigned
mibFaultCode: 10000208
mibFaultName: fltIdentpoolElementDuplicatedAssigned
moClass: identpool:Element
Type: server
Auto Cleared: true
```

fltIdentpoolElementDuplicatedDefined

Fault Code: F10000209

Message

ID is defined in multiple systems

Explanation

This fault typically occurs when ID is defined in multiple systems.

Recommended Action

If you see this fault, take the following actions:

Step 1   check FC Pool and make sure an address is not defined in multiple systems.

Step 2   check IP Pool and make sure an address is not defined in multiple systems.

Step 3   check IQN Pool and make sure an address is not defined in multiple systems.

Step 4   check MAC Pool and make sure an address is not defined in multiple systems.

Step 5   check UUID Pool and make sure an address is not defined in multiple systems.

Fault Details

```
Severity: warning
Cause: duplicated-defined
mibFaultCode: 10000209
mibFaultName: fltIdentpoolElementDuplicatedDefined
moClass: identpool:Element
Type: server
Auto Cleared: true
```

fltIppoolPoolEmpty

Fault Code: F10000210

Message

IP pool [name] is empty

Explanation

This fault typically occurs when a ip pool does not contain any ip.

Recommended Action

If you see this fault, take the following actions:

Step 1 If the pool is in use, add a block of ip to the pool.

Step 2 If the pool is not in use, ignore the fault.

Fault Details

```
Severity: minor
Cause: empty-pool
mibFaultCode: 10000210
mibFaultName: fltIppoolPoolEmpty
moClass: ippool:Pool
Type: server
Auto Cleared: true
Affected MO: org-[name]/ip-pool-[name]
```

fltIqnpoolPoolEmpty

Fault Code: F10000212

Message

iqn pool [name] is empty

Explanation

This fault typically occurs when a iqn pool does not contain any iqns.

Recommended Action

If you see this fault, take the following actions:

Step 1 If the pool is in use, add a block of iqns to the pool.

Step 2 If the pool is not in use, ignore the fault.

Fault Details

```
Severity: minor
Cause: empty-pool
mibFaultCode: 10000212
mibFaultName: fltIqnpoolPoolEmpty
moClass: iqnpool:Pool
Type: server
Auto Cleared: true
```

Affected MO: org-[name]/iqn-pool-[name]

fltCommSvcEpCommSvcNotDeployed

Fault Code: F10000339

Message

Communication Service configuration can't be deployed. Error: [configStatusMessage]

Explanation

This fault typically occurs because Cisco UCS Manager has detected an invalid communication policy confiuration.

Recommended Action

If you see this fault, take the following actions:

Step 1   Verify that ports configured across all communication services is unique.

Fault Details

```
Severity: major
Cause: comm-svc-config-error
mibFaultCode: 10000339
mibFaultName: fltCommSvcEpCommSvcNotDeployed
moClass: comm:SvcEp
Type: configuration
Auto Cleared: true
Affected MO: sys/svc-ext
```

fltPkiTPStatus

Fault Code: F10000591

Message

[name] Trustpoint's cert-chain is invalid, reason: [certStatus].

Explanation

This fault occurs when certificate status of TrustPoint has become invalid.

Recommended Action

If you see this fault, take the following actions:

Step 1   Identify the Trustpoint(s) affected.

Step 2   For affected trust-points, delete those keyrings using this trustpoint. Obtain new CA certificate and install.

Fault Details

```
Severity: major
Cause: invalid-trustpoint-cert-chain
mibFaultCode: 10000591
mibFaultName: fltPkiTPStatus
```

```
moClass: pki:TP
Type: security
Auto Cleared: true
Affected MO: sys/pki-ext/tp-[name]
```

fltPkiKeyRingStatus

Fault Code: F10000592

Message

[name] Keyring's certificate is invalid, reason: [certStatus].

Explanation

This fault occurs when certificate status of Keyring has become invalid.

Recommended Action

If you see this fault, take the following actions:

Step 1 Identify the keyring(s) affected.

Step 2 If default keyring certificate is affected, regenerate the certificate.

Step 3 For other keyrings create new cert-req and get it signed by CA and set to keyring.

Fault Details

```
Severity: major
Cause: invalid-keyring-certificate
mibFaultCode: 10000592
mibFaultName: fltPkiKeyRingStatus
moClass: pki:KeyRing
Type: security
Auto Cleared: true
Affected MO: sys/pki-ext/keyring-[name]
```