



## Handling Duplicate eNodeB Path

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### Feature Summary and Revision History

#### Summary Data

Applicable Product(s) or Functional Area	MME
Applicable Platform(s)	<ul style="list-style-type: none"><li>• ASR 5500</li><li>• VPC-DI</li><li>• VPC-SI</li></ul>
Feature Default	Disabled - Configuration Required
Related Changes in This Release	Not Applicable
Related Documentation	<i>Command Line Interface Reference</i>

#### Revision History

Revision Details	Release
In MME, handling of Duplicate eNodeB Path support is introduced.	21.28.m0

### Feature Changes

**Previous Behavior:** When a duplicate eNodeB path is detected, **mmedemux** retains the old stale path and deletes the new path.

**New Behavior:** Enable the **delete-old-on-duplicate-enodeb-detection** CLI under mme-service to control the duplicate eNodeB path. When a duplicate eNodeB path is detected, **mmedemux** deletes the old stale path, and allows the new path to get established.




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**Note** The **delete-old-on-duplicate-enodeb-detection** CLI is a critical parameter, which will restart the mme service and remove active sessions.

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## Command Changes

Use the following commands to configure the MME to delete an old eNodeB path and retain a new eNodeB path while detecting duplicate eNodeB id.

```
configure
  context context_name
    mme-service service_name
      [ no ] delete-old-on-duplicate-enodeb-detection
    exit
  exit
```

### NOTES:

- **delete-old-on-duplicate-enodeb-detection:** The **mmedemux** deletes the old stale path and establishes a new path. By default it is disabled.




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**Note** The **delete-old-on-duplicate-enodeb-detection** CLI is a critical parameter, which will restart the mme service and remove active sessions.

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- **no:** The **mmedemux** retains the old eNodeB path.