C H A P T E R 6

Statistics Manager Faults

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: comm-svc-not-deployed
Auto Cleared: true
Affected MO: sys/svc-ext
```

fltConfigDbConfigStats-DB-Error

Fault Code: F10000536

Message

Statistics database connect/read/write error (Possible database connectivity or disk space issue):[[lastDbStatus]] Please check

Explanation

This fault occurs when the statistics database is configured incorrectly, is down, or ran out of disk space.

Recommended Action

If you see this fault, take the following actions:

Step 1   Check the statistics database configuration, correct them if required.

Step 2   Check the statistics database to see if it is down or ran out of disk space..

Step 3   If the above action did not resolve the issue, create a **show tech-support** file and contact Cisco TAC.

Fault Details
```
Severity: major
Cause: db-connect-read-write-error
mibFaultCode: 10000536
mibFaultName: fltConfigDbConfigStatsDBError
moClass: config:DbConfig
Type: admin
Auto Cleared: true
Affected MO: sys/dbconfig
```

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

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

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

Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at **http://www.cisco.com/tac**. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

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]
```