

FXOS Finite State Machine Faults

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



Unless an FSM fault appears on the Overview page, 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.

fsmStFail Equipment Chassis Remove Chassis: Disable End Point

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: disable-end-point-failed

mibFaultCode: 16407

 $\textbf{mibFaultName:} \ \texttt{fsmStFailEquipmentChassisRemoveChassisDisableEndPoint}$

moClass: equipment:Chassis

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: un-identify-local-failed
mibFaultCode: 16407
mibFaultName: fsmStFailEquipmentChassisRemoveChassisUnIdentifyLocal
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: un-identify-peer-failed
mibFaultCode: 16407
mibFaultName: fsmStFailEquipmentChassisRemoveChassisUnIdentifyPeer
moClass: equipment:Chassis
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: wait-failed
mibFaultCode: 16407
mibFaultName: fsmStFailEquipmentChassisRemoveChassisWait
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: decomission-failed
mibFaultCode: 16407

```
mibFaultName: fsmStFailEquipmentChassisRemoveChassisDecomission
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 16408
\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmStFailEquipmentLocatorLedSetLocatorLedExecute}
moClass: equipment:LocatorLed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/locator-led
Affected MO: sys/chassis-[id]/blade-[slotId]/locator-led
Affected MO: sys/chassis-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/chassis-[id]/locator-led
Affected MO: sys/chassis-[id]/psu-[id]/locator-led
Affected MO: sys/chassis-[id]/slot-[id]/locator-led
Affected MO: sys/fex-[id]/locator-led
Affected MO: sys/fex-[id]/psu-[id]/locator-led
Affected MO: sys/fex-[id]/slot-[id]/locator-led
Affected MO: sys/rack-unit-[id]/ext-board-[id]/locator-led
Affected MO: sys/rack-unit-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/rack-unit-[id]/locator-led
Affected MO: sys/rack-unit-[id]/psu-[id]/locator-led
Affected MO: sys/switch-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/switch-[id]/locator-led
Affected MO: sys/switch-[id]/psu-[id]/locator-led
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: primary-failed
mibFaultCode: 16518
mibFaultName: fsmStFailMqmtControllerExtMqmtIfConfigPrimary
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: secondary-failed
mibFaultCode: 16518
mibFaultName: fsmStFailMgmtControllerExtMgmtIfConfigSecondary
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mqmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-local-failed
mibFaultCode: 16519
mibFaultName: fsmStFailFabricComputeSlotEpIdentifyExecuteLocal
moClass: fabric:ComputeSlotEp
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: fabric/server/chassis-[chassisId]/slot-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: execute-peer-failed

mibFaultCode: 16519

mibFaultName: fsmStFailFabricComputeSlotEpIdentifyExecutePeer

moClass: fabric:ComputeSlotEp

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: fabric/server/chassis-[chassisId]/slot-[slotId]

fsmStFail Compute Blade Discover: Bios Post Completion

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

 $\textbf{Severity:} \ \texttt{info}$

Cause: bios-post-completion-failed

mibFaultCode: 16520

```
mibFaultName: fsmStFailComputeBladeDiscoverBiosPostCompletion
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: blade-boot-pnuos-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBladeBootPnuos
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: blade-boot-wait-failed

mibFaultCode: 16520

mibFaultName: fsmStFailComputeBladeDiscoverBladeBootWait

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: blade-power-on-failed

mibFaultCode: 16520

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeBladeDiscoverBladePowerOn}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: blade-read-smbios-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBladeReadSmbios
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: bmc-config-pnuos-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBmcConfigPnuOS
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: bmc-inventory-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBmcInventory
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: bmc-pre-config-pnuoslocal-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBmcPreConfigPnuOSLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: bmc-pre-config-pnuospeer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBmcPreConfigPnuOSPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: bmc-presence-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverBmcPresence
moClass: compute:Blade
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-shutdown-discovered-failed

mibFaultCode: 16520

mibFaultName: fsmStFailComputeBladeDiscoverBmcShutdownDiscovered

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputeBladeDiscover:CheckPowerAvailability

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: Check if power can be allocated to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:CheckPowerAvailability)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: check-power-availability-failed

mibFaultCode: 16520

```
mibFaultName: fsmStFailComputeBladeDiscoverCheckPowerAvailability
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFailComputeBladeDiscover:ConfigBMCPowerParams

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: Configuring power profiling parameters for server [chassisId]/[slotId] via CIMC(FSM-STAGE:sam:dme:ComputeBladeDiscover:ConfigBMCPowerParams)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: configbmcpower-params-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverConfigBMCPowerParams
moClass: compute:Blade
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: config-fe-local-failed

mibFaultCode: 16520

mibFaultName: fsmStFailComputeBladeDiscoverConfigFeLocal

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: config-fe-peer-failed

mibFaultCode: 16520

mibFaultName: fsmStFailComputeBladeDiscoverConfigFePeer

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputeBladeDiscover:ConfigFlexFlashScrub

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: Configuring FlexFlash Scrub on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:ConfigFlexFlashScrub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-flex-flash-scrub-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverConfigFlexFlashScrub
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: config-user-access-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverConfigUserAccess
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: handle-pooling-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverHandlePooling
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: nic-config-pnuoslocal-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverNicConfigPnuOSLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: nic-config-pnuospeer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverNicConfigPnuOSPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFail Compute Blade Discover: Nic Presence Local

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: nic-presence-local-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverNicPresenceLocal
moClass: compute:Blade
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-presence-peer-failed

mibFaultCode: 16520

mibFaultName: fsmStFailComputeBladeDiscoverNicPresencePeer

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-unconfig-pnuoslocal-failed

mibFaultCode: 16520

```
mibFaultName: fsmStFailComputeBladeDiscoverNicUnconfigPnuOSLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: nic-unconfig-pnuospeer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverNicUnconfigPnuOSPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFailComputeBladeDiscover:OobStorageInventory

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: Perform oob storage inventory of server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:OobStorageInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: oob-storage-inventory-failed

mibFaultCode: 16520

mibFaultName: fsmStFailComputeBladeDiscoverOobStorageInventory

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputeBladeDiscover:PnuOSCatalog

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: Populate pre-boot catalog to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:PnuOSCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: pnuoscatalog-failed

mibFaultCode: 16520

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeBladeDiscoverPnuOSCatalog}$

 ${\tt moClass:} \ {\tt compute:Blade}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuosident-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverPnuOSIdent
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuosinventory-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverPnuOSInventory
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: pnuospolicy-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverPnuOSPolicy
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFailComputeBladeDiscover:PnuOSPowerProfiling

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: Profile power for server [chassisId]/[slotId] by running benchmark(FSM-STAGE:sam:dme:ComputeBladeDiscover:PnuOSPowerProfiling)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: pnuospower-profiling-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverPnuOSPowerProfiling
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuosscrub-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverPnuOSScrub
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuosself-test-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverPnuOSSelfTest
moClass: compute:Blade
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputeBladeDiscover:PowerDeployWait

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for power allocation to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:PowerDeployWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: power-deploy-wait-failed

mibFaultCode: 16520

mibFaultName: fsmStFailComputeBladeDiscoverPowerDeployWait

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pre-sanitize-failed
mibFaultCode: 16520

```
mibFaultName: fsmStFailComputeBladeDiscoverPreSanitize
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFailComputeBladeDiscover:PrepareKeyFile

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: Prepare Key file for ROMMON to boot(FSM-STAGE:sam:dme:ComputeBladeDiscover:PrepareKeyFile)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: prepare-key-file-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverPrepareKeyFile
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: sanitize-failed mibFaultCode: 16520

mibFaultName: fsmStFailComputeBladeDiscoverSanitize

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputeBladeDiscover:SendBmcProfilingDone

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for valid power profile for server [chassisId]/[slotId] from CIMC(FSM-STAGE:sam:dme:ComputeBladeDiscover:SendBmcProfilingDone)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: send-bmc-profiling-done-failed

mibFaultCode: 16520

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeBladeDiscoverSendBmcProfilingDone}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputeBladeDiscover:SendBmcProfilingInit

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: Start profiling power for server [chassisId]/[slotId] via CIMC(FSM-STAGE:sam:dme:ComputeBladeDiscover:SendBmcProfilingInit)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: send-bmc-profiling-init-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverSendBmcProfilingInit
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFail Compute Blade Discover: Setup V media Local

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: setup-vmedia-local-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverSetupVmediaLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: setup-vmedia-peer-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverSetupVmediaPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFailComputeBladeDiscover:SolRedirectDisable

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: Disable Sol Redirection on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:SolRedirectDisable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: sol-redirect-disable-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverSolRedirectDisable
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFailComputeBladeDiscover:SolRedirectEnable

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: set up bios token on server [chassisId]/[slotId] for Sol redirect(FSM-STAGE:sam:dme:ComputeBladeDiscover:SolRedirectEnable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: sol-redirect-enable-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverSolRedirectEnable
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFail Compute Blade Discover: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverSwConfigPnuOSLocal
moClass: compute:Blade
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-pnuospeer-failed

mibFaultCode: 16520

mibFaultName: fsmStFailComputeBladeDiscoverSwConfigPnuOSPeer

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfig-pnuoslocal-failed

mibFaultCode: 16520

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeBladeDiscoverSwUnconfigPnuOSLocal}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfig-pnuospeer-failed

mibFaultCode: 16520

mibFaultName: fsmStFailComputeBladeDiscoverSwUnconfigPnuOSPeer

 ${\tt moClass:} \ {\tt compute:Blade}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: teardown-vmedia-local-failed

mibFaultCode: 16520

mibFaultName: fsmStFailComputeBladeDiscoverTeardownVmediaLocal

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFail Compute Blade Discover: Teardown V media Peer

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: teardown-vmedia-peer-failed

mibFaultCode: 16520

mibFaultName: fsmStFailComputeBladeDiscoverTeardownVmediaPeer

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputeBladeDiscover:UnconfigCimcVMedia

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all mappings for vmedia(FSM-STAGE:sam:dme:ComputeBladeDiscover:UnconfigCimcVMedia)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-cimcvmedia-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverUnconfigCimcVMedia
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFailComputeBladeDiscover:UnconfigExtMgmtGw

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all ext mgmt bmc gateway for vmedia(FSM-STAGE:sam:dme:ComputeBladeDiscover:UnconfigExtMgmtGw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-ext-mgmt-gw-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverUnconfigExtMgmtGw
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFailComputeBladeDiscover:UnconfigExtMgmtRules

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all ext mgmt rules for vmedia(FSM-STAGE:sam:dme:ComputeBladeDiscover:UnconfigExtMgmtRules)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-ext-mgmt-rules-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverUnconfigExtMgmtRules
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFail Compute Blade Discover: hag Connect

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: hag-connect-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverHagConnect
moClass: compute:Blade
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: hag-disconnect-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverHagDisconnect
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFailComputeBladeDiscover:serialDebugConnect

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: Connect to pre-boot environment agent on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:serialDebugConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: serial-debug-connect-failed
mibFaultCode: 16520

```
mibFaultName: fsmStFailComputeBladeDiscoverSerialDebugConnect
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFailComputeBladeDiscover:serialDebugDisconnect

Fault Code: F16520

Message

[FSM:STAGE:FAILED|RETRY]: Disconnect pre-boot environment agent for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:serialDebugDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: serial-debug-disconnect-failed
mibFaultCode: 16520
mibFaultName: fsmStFailComputeBladeDiscoverSerialDebugDisconnect
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 16533

mibFaultName: fsmStFailEquipmentChassisPsuPolicyConfigExecute

moClass: equipment:Chassis

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-local-failed
mibFaultCode: 16534
mibFaultName: fsmStFailAdaptorHostFcIfResetFcPersBindingExecuteLocal
moClass: adaptor:HostFcIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-fc-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-fc-[id]

fsmStFail Adaptor HostFcIf ResetFcPers Binding: Execute Peer Comparison of the property of t

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-peer-failed
mibFaultCode: 16534
mibFaultName: fsmStFailAdaptorHostFcIfResetFcPersBindingExecutePeer
moClass: adaptor:HostFcIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-fc-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-fc-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: bios-post-completion-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBiosPostCompletion
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: blade-boot-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBladeBoot
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: blade-boot-wait-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBladeBootWait
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: blade-power-on-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBladePowerOn
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFail Compute Blade Diag: Blade Read Smbios

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: blade-read-smbios-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBladeReadSmbios
moClass: compute:Blade
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: bmc-config-pnuos-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBmcConfigPnuOS
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: bmc-inventory-failed mibFaultCode: 16535

```
mibFaultName: fsmStFailComputeBladeDiagBmcInventory
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: bmc-presence-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagBmcPresence
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-shutdown-diag-completed-failed

mibFaultCode: 16535

mibFaultName: fsmStFailComputeBladeDiagBmcShutdownDiagCompleted

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: cleanup-server-conn-sw-afailed

mibFaultCode: 16535

mibFaultName: fsmStFailComputeBladeDiagCleanupServerConnSwA

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: cleanup-server-conn-sw-bfailed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagCleanupServerConnSwB
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: config-fe-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagConfigFeLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: config-fe-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagConfigFePeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: config-user-access-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagConfigUserAccess
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: debug-wait-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagDebugWait
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: derive-config-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagDeriveConfig
moClass: compute:Blade
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: disable-server-conn-sw-afailed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagDisableServerConnSwA
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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

Explanatio

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: disable-server-conn-sw-bfailed

mibFaultCode: 16535

mibFaultName: fsmStFailComputeBladeDiagDisableServerConnSwB

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: enable-server-conn-sw-afailed

mibFaultCode: 16535

mibFaultName: fsmStFailComputeBladeDiagEnableServerConnSwA

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: enable-server-conn-sw-bfailed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagEnableServerConnSwB
mcClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: evaluate-status-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagEvaluateStatus
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fabricatraffic-test-status-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagFabricATrafficTestStatus
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fabricbtraffic-test-status-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagFabricBTrafficTestStatus
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: generate-log-wait-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagGenerateLogWait
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: generate-report-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagGenerateReport
moClass: compute:Blade
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputeBladeDiag:HostCatalog

Fault Code: F16535

Message

[FSM:STAGE:FAILED|RETRY]: Populate diagnostics catalog to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:HostCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: host-catalog-failed

mibFaultCode: 16535

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeBladeDiagHostCatalog}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: host-connect-failed
mibFaultCode: 16535

```
mibFaultName: fsmStFailComputeBladeDiagHostConnect
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: host-disconnect-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagHostDisconnect
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: host-ident-failed
mibFaultCode: 16535

mibFaultName: fsmStFailComputeBladeDiagHostIdent

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: host-inventory-failed

mibFaultCode: 16535

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeBladeDiagHostInventory}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: host-policy-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagHostPolicy
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: host-server-diag-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagHostServerDiag
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: host-server-diag-status-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagHostServerDiagStatus
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: nic-config-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagNicConfigLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: nic-conf

Cause: nic-config-peer-failed

mibFaultCode: 16535

mibFaultName: fsmStFailComputeBladeDiagNicConfigPeer

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-inventory-local-failed

mibFaultCode: 16535

mibFaultName: fsmStFailComputeBladeDiagNicInventoryLocal

moClass: compute:Blade

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: nic-inventory-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagNicInventoryPeer
moClass: compute:Blade
Type: fsm
Callhome: none

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

 $\textbf{Severity:} \ \texttt{info}$

Cause: nic-presence-local-failed

mibFaultCode: 16535

```
mibFaultName: fsmStFailComputeBladeDiagNicPresenceLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: nic-presence-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagNicPresencePeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-unconfig-local-failed

mibFaultCode: 16535

mibFaultName: fsmStFailComputeBladeDiagNicUnconfigLocal

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-unconfig-peer-failed

mibFaultCode: 16535

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeBladeDiagNicUnconfigPeer}$

 ${\tt moClass:} \ {\tt compute:Blade}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: remove-config-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagRemoveConfig
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: removevmedia-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagRemoveVMediaLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: removevmedia-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagRemoveVMediaPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: restore-config-fe-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagRestoreConfigFeLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: restore-config-fe-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagRestoreConfigFePeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: set-diag-user-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagSetDiagUser
moClass: compute:Blade
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: setupvmedia-local-failed

mibFaultCode: 16535

mibFaultName: fsmStFailComputeBladeDiagSetupVMediaLocal

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: setupvmedia-peer-failed

mibFaultCode: 16535

```
mibFaultName: fsmStFailComputeBladeDiagSetupVMediaPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFailComputeBladeDiag:SolRedirectDisable

Fault Code: F16535

Message

[FSM:STAGE:FAILED|RETRY]: Disable Sol Redirection on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:SolRedirectDisable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: sol-redirect-disable-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagSolRedirectDisable
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmStFailComputeBladeDiag:SolRedirectEnable

Fault Code: F16535

Message

[FSM:STAGE:FAILED|RETRY]: set up bios token on server [chassisId]/[slotId] for Sol redirect(FSM-STAGE:sam:dme:ComputeBladeDiag:SolRedirectEnable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: sol-redirect-enable-failed

mibFaultCode: 16535

mibFaultName: fsmStFailComputeBladeDiagSolRedirectEnable

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: start-fabricatraffic-test-failed

mibFaultCode: 16535

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeBladeDiagStartFabricATrafficTest}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: start-fabricbtraffic-test-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagStartFabricBTrafficTest
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: stopvmedia-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagStopVMediaLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: stopvmedia-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagStopVMediaPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-config-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagSwConfigLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-config-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagSwConfigPeer
moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-unconfig-local-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagSwUnconfigLocal
moClass: compute:Blade
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-unconfig-peer-failed
mibFaultCode: 16535
mibFaultName: fsmStFailComputeBladeDiagSwUnconfigPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: unconfig-user-access-failed

mibFaultCode: 16535

mibFaultName: fsmStFailComputeBladeDiagUnconfigUserAccess

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputeBladeDiag:serialDebugConnect

Fault Code: F16535

Message

[FSM:STAGE:FAILED|RETRY]: Connect to pre-boot environment agent on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:serialDebugConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: serial-debug-connect-failed

mibFaultCode: 16535

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeBladeDiagSerialDebugConnect}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputeBladeDiag:serialDebugDisconnect

Fault Code: F16535

Message

[FSM:STAGE:FAILED|RETRY]: Disconnect pre-boot environment agent for server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:serialDebugDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: serial-debug-disconnect-failed

mibFaultCode: 16535

mibFaultName: fsmStFailComputeBladeDiagSerialDebugDisconnect

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-local-failed

mibFaultCode: 16539

 $\textbf{mibFaultName:} \ \texttt{fsmStFailFabricLanCloudSwitchModeSwConfigLocal}$

moClass: fabric:LanCloud

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/lan

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: sw-config-peer-failed
mibFaultCode: 16539
mibFaultName: fsmStFailFabricLanCloudSwitchModeSwConfigPeer
moClass: fabric:LanCloud
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/lan
```

fsmStFailVnicProfileSetDeploy:Local

Fault Code: F16550

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: local-failed
mibFaultCode: 16550
mibFaultName: fsmStFailVnicProfileSetDeployLocal
moClass: vnic:ProfileSet
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/lan/profiles
```

fsmStFailVnicProfileSetDeploy:Peer

Fault Code: F16550

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: peer-failed
mibFaultCode: 16550
mibFaultName: fsmStFailVnicProfileSetDeployPeer
moClass: vnic:ProfileSet
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/lan/profiles

fsmStFailCommSvcEpUpdateSvcEp: InitIptablesLocal

Fault Code: F16576

Message

[FSM:STAGE:FAILED|RETRY]: initialising iptables on primary(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:InitIptablesLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: init-iptables-local-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpInitIptablesLocal
moClass: comm:SvcEp
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

fsmStFailCommSvcEpUpdateSvcEp: InitIptablesPeer

Fault Code: F16576

Message

[FSM:STAGE:FAILED|RETRY]: initialising iptables on secondary(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:InitIptablesPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: init-iptables-peer-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpInitIptablesPeer
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: propogate-ep-settings-failed mibFaultCode: 16576

```
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpPropogateEpSettings
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: propogate-ep-time-zone-settings-local-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsLocal
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: propogate-ep-time-zone-settings-peer-failed

mibFaultCode: 16576

mibFaultName: fsmStFailCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsPeer

moClass: comm:SvcEp

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: propogate-ep-time-zone-settings-to-adaptors-local-failed

mibFaultCode: 16576

 $\textbf{mibFaultName:} \hspace{0.1in} \textbf{fsmStFailCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToAdaptorsLocal} \\$

moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

fsmStFailCommSvcEpUpdateSvcEp: PropogateEpTimeZoneSettingsToAdaptorsPeersupstantial CommSvcEpUpdateSvcEp: PropogateEpTimeZoneSettingsToAdaptorsPeersupstantial CommSvcEpUpdateSvcEp

Fault Code: F16576

Message

 $[FSM:STAGE:FAILED|RETRY]: propogate updated timezone settings to \\NICs.(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropogateEpTimeZoneSettingsToAdaptorsPeer)$

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: propogate-ep-time-zone-settings-to-adaptors-peer-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToAdaptorsPeer
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

fsmStFailCommSvcEpUpdateSvcEp: PropogateEpTimeZoneSettingsToFexIomLocal

Fault Code: F16576

Affected MO: sys/svc-ext

Message

[FSM:STAGE:FAILED|RETRY]: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: propogate-ep-time-zone-settings-to-fex-iom-local-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToFexIomLocal
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info

Cause: propogate-ep-time-zone-settings-to-fex-iom-peer-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToFexIomPeer
moClass: comm:SvcEp
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: set-ep-local-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpSetEpLocal
moClass: comm:SvcEp
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-ep-peer-failed
mibFaultCode: 16576
mibFaultName: fsmStFailCommSvcEpUpdateSvcEpSetEpPeer
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

fsmStFailCommSvcEpRestartWebSvc:local

Fault Code: F16577

Affected MO: sys/svc-ext

Message

[FSM:STAGE:FAILED|RETRY]: restart web services in primary(FSM-STAGE:sam:dme:CommSvcEpRestartWebSvc: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed

mibFaultCode: 16577
mibFaultName: fsmStFailCommSvcEpRestartWebSvcLocal
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

fsmStFailCommSvcEpRestartWebSvc:peer

Fault Code: F16577

Message

[FSM:STAGE:FAILED|RETRY]: restart web services in secondary(FSM-STAGE:sam:dme:CommSvcEpRestartWebSvc: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: peer-failed
mibFaultCode: 16577
mibFaultName: fsmStFailCommSvcEpRestartWebSvcPeer
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

fsmStFail Aaa Ep Up date Ep: SetEp Local

Fault Code: F16579

Message

[FSM:STAGE:FAILED|RETRY]: external aaa server configuration to primary(FSM-STAGE:sam:dme:AaaEpUpdateEp:SetEpLocal)

Explanation

Cisco FPR Manager could not set the configurations in the primary Fabric Interconnect for AAA servers while re-ordering/deleting providers.

Recommended Action

If you see this fault, take the following actions:

- **Step 1** 1. Identify the auth-domain(s) that are using the auth-realm modification causing this fault.
- **Step 2** 2. Modify the auth-domain(s) realm identified in step 1, to local realm and commit the changes.
- **Step 3** 3. Re-order/Delete the AAA providers user wish to modify and commit the changes.
- **Step 4** 4. Change the auth-domain(s) realm back to previous realm modified in step2 and commit the changes.

Fault Details

```
Severity: info
Cause: set-ep-local-failed
mibFaultCode: 16579
mibFaultName: fsmStFailAaaEpUpdateEpSetEpLocal
moClass: aaa:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/ldap-ext
Affected MO: sys/radius-ext
```

fsmStFailAaaEpUpdateEp:SetEpPeer

Fault Code: F16579

Affected MO: sys/tacacs-ext

Message

[FSM:STAGE:FAILED|RETRY]: external aaa server configuration to secondary(FSM-STAGE:sam:dme:AaaEpUpdateEp:SetEpPeer)

Explanation

Cisco FPR Manager could not set the configurations in the secondary Fabric Interconnect for AAA servers while re-ordering/deleting providers.

Recommended Action

If you see this fault, take the following actions:

- **Step 1** 0. Make sure secondary FI is up and running.
- Step 2 1. Identify the auth-domain(s) that are using the auth-realm modification causing this fault.
- Step 3 2. Modify the auth-domain(s) realm identified in step 1, to local realm and commit the changes.
- **Step 4** 3. Re-order/Delete the AAA providers user wish to modify and commit the changes.
- Step 5 4. Change the auth-domain(s) realm back to previous realm modified in step2 and commit the changes.

```
Severity: info
Cause: set-ep-peer-failed
mibFaultCode: 16579
mibFaultName: fsmStFailAaaEpUpdateEpSetEpPeer
moClass: aaa:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
```

Affected MO: sys/ldap-ext Affected MO: sys/radius-ext Affected MO: sys/tacacs-ext

fsmStFailAaaRealmUpdateRealm:SetRealmLocal

Fault Code: F16580

Message

[FSM:STAGE:FAILED|RETRY]: realm configuration to primary(FSM-STAGE:sam:dme:AaaRealmUpdateRealm:SetRealmLocal)

Explanation

Cisco FPR Manager could not set the configurations in the primary Fabric Interconnect for Authentication realms.

Recommended Action

If you see this fault, take the following actions:

- Step 1 1. Make sure the auth-server-group used in the auth-domain is exist and is deployed on to switch.
- 2. If auth-server-group doesn't exist, either create auth-server-group in appropriate realm (RADIUS/TACACS+/LDAP) or unset the auth-server-group in auth-domain.

Fault Details

Severity: info

Cause: set-realm-local-failed

mibFaultCode: 16580

mibFaultName: fsmStFailAaaRealmUpdateRealmSetRealmLocal

moClass: aaa:Realm

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/auth-realm

fsmStFailAaaRealmUpdateRealm:SetRealmPeer

Fault Code: F16580

Message

[FSM:STAGE:FAILED|RETRY]: realm configuration to secondary(FSM-STAGE:sam:dme:AaaRealmUpdateRealm:SetRealmPeer)

Explanation

Cisco FPR Manager could not set the configurations in the secondary Fabric Interconnect for Authentication realms.

Recommended Action

If you see this fault, take the following actions:

- Step 1 0. Make sure secondary FI is up and running.
- Step 2 1. Make sure the auth-server-group used in the auth-domain is exist and is deployed on to switch.
- 2. If auth-server-group doesn't exist, either create auth-server-group in appropriate realm (RADIUS/TACACS+/LDAP) or unset the auth-server-group in auth-domain.

Fault Details

```
Severity: info
Cause: set-realm-peer-failed
mibFaultCode: 16580
mibFaultName: fsmStFailAaaRealmUpdateRealmSetRealmPeer
moClass: aaa:Realm
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/auth-realm
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: set-user-local-failed
mibFaultCode: 16581
mibFaultName: fsmStFailAaaUserEpUpdateUserEpSetUserLocal
moClass: aaa:UserEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/user-ext
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: set-user-peer-failed
mibFaultCode: 16581
mibFaultName: fsmStFailAaaUserEpUpdateUserEpSetUserPeer
moClass: aaa:UserEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/user-ext
```

fsmStFailPkiEpUpdateEp:PostSetKeyRingLocal

Fault Code: F16582

Message

[FSM:STAGE:FAILED|RETRY]: post processing after keyring configration on primary(FSM-STAGE:sam:dme:PkiEpUpdateEp:PostSetKeyRingLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: post-set-key-ring-local-failed
mibFaultCode: 16582
mibFaultName: fsmStFailPkiEpUpdateEpPostSetKeyRingLocal
moClass: pki:Ep
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/pki-ext

fsmStFailPkiEpUpdateEp:PostSetKeyRingPeer

Fault Code: F16582

Message

[FSM:STAGE:FAILED|RETRY]: post processing after keyring configuration on secondary(FSM-STAGE:sam:dme:PkiEpUpdateEp:PostSetKeyRingPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: post-set-key-ring-peer-failed
mibFaultCode: 16582
mibFaultName: fsmStFailPkiEpUpdateEpPostSetKeyRingPeer
moClass: pki:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/pki-ext
```

fsmStFailPkiEpUpdateEp:SetKeyRingLocal

Fault Code: F16582

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-key-ring-local-failed
mibFaultCode: 16582

```
mibFaultName: fsmStFailPkiEpUpdateEpSetKeyRingLocal
moClass: pki:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/pki-ext
```

fsmStFailPkiEpUpdateEp:SetKeyRingPeer

Fault Code: F16582

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: set-key-ring-peer-failed
mibFaultCode: 16582
mibFaultName: fsmStFailPkiEpUpdateEpSetKeyRingPeer
moClass: pki:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/pki-ext
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 16600

mibFaultName: fsmStFailSysfileMutationSingleExecute

moClass: sysfile:Mutation

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/corefiles/file-[name] | [switchId] / mutation

Affected MO: sys/corefiles/mutation

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 16601
mibFaultName: fsmStFailSysfileMutationGlobalLocal
moClass: sysfile:Mutation
Type: fsm
Callhome: none
Auto Cleared: true

Is Implemented: true
Affected MO: sys/corefiles/file-[name]|[switchId]/mutation

fsmStFailSysfileMutationGlobal:Peer

Fault Code: F16601

Message

[FSM:STAGE:FAILED|RETRY]: remove files from peer(FSM-STAGE:sam:dme:SysfileMutationGlobal:Peer)

Affected MO: sys/corefiles/mutation

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: peer-failed
mibFaultCode: 16601
mibFaultName: fsmStFailSysfileMutationGlobalPeer
moClass: sysfile:Mutation
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name] | [switchId]/mutation
Affected MO: sys/corefiles/mutation
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 16604
mibFaultName: fsmStFailSysdebugManualCoreFileExportTargetExportExecute
moClass: sysdebug:ManualCoreFileExportTarget
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name]|[switchId]/export-to-[hostname]
```

fsmStFailSysdebugAutoCoreFileExportTargetConfigure: Local

Fault Code: F16605

Message

[FSM:STAGE:FAILED|RETRY]: configuring automatic core file export service on local(FSM-STAGE:sam:dme:SysdebugAutoCoreFileExportTargetConfigure:Local)

Explanation

Cisco Firepower Manager could not set the configurations in the primary Fabric Interconnect for auto core transfer to remote TFTP server.

Recommended Action

If you see this fault, take the following actions:

Step 1 Execute the show tech-support command and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: local-failed
mibFaultCode: 16605
mibFaultName: fsmStFailSysdebugAutoCoreFileExportTargetConfigureLocal
moClass: sysdebug:AutoCoreFileExportTarget
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/sysdebug/file-export
```

fsmStFailSysdebugAutoCoreFileExportTargetConfigure:Peer

Fault Code: F16605

Message

[FSM:STAGE:FAILED|RETRY]: configuring automatic core file export service on peer(FSM-STAGE:sam:dme:SysdebugAutoCoreFileExportTargetConfigure:Peer)

Explanation

Cisco Firepower Manager could not set the configurations in the subordinate Fabric Interconnect (FI) for auto core transfer to remote TFTP server. This fault typically appears for one of the following reasons:

- The subordinate FI is not reachable.
- The subordinate FI is experiencing an internal system error on applying the configuration.

Recommended Action

If you see this fault, take the following actions:

- Step 1 Check the FI cluster state to ensure that the subordinate FI is reachable and functioning correctly. If the subordinate FI is down, take appropriate corrective actions so that the Firepower cluster goes into HA ready state.
- Step 2 If the HA state of the primary and subordinate FIs are good, execute the show tech-support command and contact Cisco Technical Support.

```
Severity: info
Cause: peer-failed
mibFaultCode: 16605
mibFaultName: fsmStFailSysdebugAutoCoreFileExportTargetConfigurePeer
```

moClass: sysdebug:AutoCoreFileExportTarget
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/sysdebug/file-export

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 16606
mibFaultName: fsmStFailSysdebugLogControlEpLogControlPersistLocal
moClass: sysdebug:LogControlEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/sysdebug/logcontrol

fsmStFail Sysdebug Log Control Ep Log Control Persist: Peer to the property of the property

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: peer-failed
mibFaultCode: 16606

mibFaultName: fsmStFailSysdebugLogControlEpLogControlPersistPeer

moClass: sysdebug:LogControlEp

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/sysdebug/logcontrol

fsmStFailSwAccessDomainDeploy:UpdateConnectivity

Fault Code: F16634

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: update-connectivity-failed

mibFaultCode: 16634

 $\textbf{mibFaultName:} \ \texttt{fsmStFailSwAccessDomainDeployUpdateConnectivity}$

moClass: sw:AccessDomain

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/switch-[id]/access-eth

fsmStFailSwEthLanBorderDeploy: Update Connectivity

Fault Code: F16635

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: update-connectivity-failed
mibFaultCode: 16635
mibFaultName: fsmStFailSwEthLanBorderDeployUpdateConnectivity
moClass: sw:EthLanBorder
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/border-eth
Affected MO: sys/tbh/border-eth
```

fsmStFailSwEthLanBorderDeploy: UpdateVlanGroups

Fault Code: F16635

Message

[FSM:STAGE:FAILED|RETRY]: VLAN group configuration on [switchId](FSM-STAGE:sam:dme:SwEthLanBorderDeploy:UpdateVlanGroups)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: update-vlan-groups-failed
mibFaultCode: 16635
mibFaultName: fsmStFailSwEthLanBorderDeployUpdateVlanGroups
moClass: sw:EthLanBorder
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/border-eth
Affected MO: sys/tbh/border-eth
```

fsmStFailSwFcSanBorderDeploy:UpdateConnectivity

Fault Code: F16636

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: update-connectivity-failed
mibFaultCode: 16636
mibFaultName: fsmStFailSwFcSanBorderDeployUpdateConnectivity
moClass: sw:FcSanBorder
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/border-fc
```

fsmStFailSwUtilityDomainDeploy:UpdateConnectivity

Fault Code: F16637

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: update-connectivity-failed
mibFaultCode: 16637
mibFaultName: fsmStFailSwUtilityDomainDeployUpdateConnectivity
moClass: sw:UtilityDomain
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/utility-eth

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: create-local-failed
mibFaultCode: 16641
mibFaultName: fsmStFailSyntheticFsObjCreateCreateLocal
moClass: synthetic:FsObj
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/file-[name]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: create-remote-failed
mibFaultCode: 16641

```
mibFaultName: fsmStFailSyntheticFsObjCreateCreateRemote
moClass: synthetic:FsObj
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/file-[name]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: copy-remote-failed
mibFaultCode: 16650
mibFaultName: fsmStFailFirmwareDownloaderDownloadCopyRemote
moClass: firmware:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/dnld-[fileName]
Affected MO: sys/pki-ext/tp-[name]/certrevoke/dnld-[fileName]
Affected MO: sys/pki-ext/tpAutoImport-/dnld-[fileName]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: delete-local-failed
mibFaultCode: 16650
mibFaultName: fsmStFailFirmwareDownloaderDownloadDeleteLocal
moClass: firmware:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/dnld-[fileName]
Affected MO: sys/pki-ext/tp-[name]/certrevoke/dnld-[fileName]
Affected MO: sys/pki-ext/tpAutoImport-/dnld-[fileName]
```

fsmStFailFirmwareDownloaderDownload:Local

Fault Code: F16650

Message

[FSM:STAGE:FAILED|RETRY]: downloading image or file [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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: local-failed
mibFaultCode: 16650
mibFaultName: fsmStFailFirmwareDownloaderDownloadLocal
moClass: firmware:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/dnld-[fileName]
Affected MO: sys/pki-ext/tp-[name]/certrevoke/dnld-[fileName]
Affected MO: sys/pki-ext/tpAutoImport-/dnld-[fileName]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: unpack-local-failed
mibFaultCode: 16650
mibFaultName: fsmStFailFirmwareDownloaderDownloadUnpackLocal
moClass: firmware:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/dnld-[fileName]
Affected MO: sys/pki-ext/tp-[name]/certrevoke/dnld-[fileName]
Affected MO: sys/pki-ext/tpAutoImport-/dnld-[fileName]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: local-failed
mibFaultCode: 16651
mibFaultName: fsmStFailFirmwareImageDeleteLocal
moClass: firmware:Image
```

```
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/distrib-[name]/image-[name]
Affected MO: sys/fw-catalogue/image-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: remote-failed
mibFaultCode: 16651
mibFaultName: fsmStFailFirmwareImageDeleteRemote
moClass: firmware:Image
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/distrib-[name]/image-[name]
Affected MO: sys/fw-catalogue/image-[name]
```

fsmStFailMgmtControllerUpdateSwitch:UpdateManager

Fault Code: F16653

Message

[FSM:STAGE:FAILED|RETRY]: Update FPRM(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:UpdateManager)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-manager-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMgmtControllerUpdateSwitchUpdateManager
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmStFailMgmtControllerUpdateSwitch:copyToLocal

Fault Code: F16653

Message

[FSM:STAGE:FAILED|RETRY]: copying image from external repository to local repository(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:copyToLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: copy-to-local-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMgmtControllerUpdateSwitchCopyToLocal
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
```

```
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt

Affected MO: sys/chassis-[id]/slot-[id]/mgmt

Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt

Affected MO: sys/fex-[id]/mgmt

Affected MO: sys/fex-[id]/slot-[id]/mgmt

Affected MO: sys/mgmt

Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt

Affected MO: sys/rack-unit-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt

Affected MO: sys/rack-unit-[id]/mgmt

Affected MO: sys/switch-[id]/mgmt
```

fsmStFailMgmtControllerUpdateSwitch:copyToPeer

Fault Code: F16653

Message

[FSM:STAGE:FAILED|RETRY]: copying image from external repository to local repository of peer(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:copyToPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: copy-to-peer-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMgmtControllerUpdateSwitchCopyToPeer
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: reset-local-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMqmtControllerUpdateSwitchResetLocal
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: reset-remote-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMgmtControllerUpdateSwitchResetRemote
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: update-local-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMgmtControllerUpdateSwitchUpdateLocal
moClass: mgmt:Controller
Type: fsm
Callhome: none
```

```
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: update-remote-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMqmtControllerUpdateSwitchUpdateRemote
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
```

```
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: verify-local-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMgmtControllerUpdateSwitchVerifyLocal
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: svs/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: verify-remote-failed
mibFaultCode: 16653
mibFaultName: fsmStFailMgmtControllerUpdateSwitchVerifyRemote
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmStFailMgmtControllerUpdateIOM: CopyIOMImgToSub

Fault Code: F16654

Message

[FSM:STAGE:FAILED|RETRY]: Copying IOM Image to subordinate FI(FSM-STAGE:sam:dme:MgmtControllerUpdateIOM:CopyIOMImgToSub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: copyiomimg-to-sub-failed
mibFaultCode: 16654

```
mibFaultName: fsmStFailMgmtControllerUpdateIOMCopyIOMImgToSub
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmStFailMgmtControllerUpdateIOM:CopyImgFromRep

Fault Code: F16654

Message

[FSM:STAGE:FAILED|RETRY]: Copying IOM Image from repository to FI(FSM-STAGE:sam:dme:MgmtControllerUpdateIOM:CopyImgFromRep)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: copy-img-from-rep-failed
mibFaultCode: 16654
mibFaultName: fsmStFailMgmtControllerUpdateIOMCopyImgFromRep
moClass: mamt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
```

```
Affected MO: sys/mgmt

Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt

Affected MO: sys/rack-unit-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt

Affected MO: sys/rack-unit-[id]/mgmt

Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: poll-update-status-failed
mibFaultCode: 16654
mibFaultName: fsmStFailMgmtControllerUpdateIOMPollUpdateStatus
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: update-request-failed
mibFaultCode: 16654
\textbf{mibFaultName:} \ \texttt{fsmStFailMgmtControllerUpdateIOMUpdateRequest}
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: activate-failed
mibFaultCode: 16655
mibFaultName: fsmStFailMgmtControllerActivateIOMActivate
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: reset-failed
mibFaultCode: 16655
mibFaultName: fsmStFailMgmtControllerActivateIOMReset
moClass: mgmt:Controller
Type: fsm
Callhome: none
```

```
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: poll-update-status-failed
mibFaultCode: 16656
mibFaultName: fsmStFailMqmtControllerUpdateBMCPollUpdateStatus
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
```

```
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: update-request-failed
mibFaultCode: 16656
mibFaultName: fsmStFailMgmtControllerUpdateBMCUpdateRequest
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: activate-failed
mibFaultCode: 16657
mibFaultName: fsmStFailMgmtControllerActivateBMCActivate
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: reset-failed
mibFaultCode: 16657

```
mibFaultName: fsmStFailMgmtControllerActivateBMCReset
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-local-failed
mibFaultCode: 16670
mibFaultName: fsmStFailCallhomeEpConfigCallhomeSetLocal
moClass: callhome:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: call-home

fsmStFail Callhome EpConfig Callhome: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: set-peer-failed
mibFaultCode: 16670
mibFaultName: fsmStFailCallhomeEpConfigCallhomeSetPeer
moClass: callhome:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: call-home
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: switch-failed
mibFaultCode: 16673
mibFaultName: fsmStFailMgmtIfSwMgmtOobIfConfigSwitch
moClass: mgmt:If
Type: fsm
Callhome: none
```

```
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: switch-failed
mibFaultCode: 16674
mibFaultName: fsmStFailMgmtIfSwMgmtInbandIfConfigSwitch
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
```

```
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]

Affected MO: sys/mgmt/if-[id]

Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]

Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]

Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]

Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]

Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]

Affected MO: sys/rack-unit-[id]/mgmt/if-[id]

Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: local-failed
mibFaultCode: 16679
mibFaultName: fsmStFailMgmtIfVirtualIfConfigLocal
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: remote-failed
mibFaultCode: 16679
mibFaultName: fsmStFailMgmtIfVirtualIfConfigRemote
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: local-failed
mibFaultCode: 16680
mibFaultName: fsmStFailMgmtIfEnableVipLocal
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: peer-failed
mibFaultCode: 16681
mibFaultName: fsmStFailMgmtIfDisableVipPeer
moClass: mqmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: local-failed
mibFaultCode: 16682
mibFaultName: fsmStFailMgmtIfEnableHALocal
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
```

```
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mqmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: backup-local-failed
mibFaultCode: 16683
mibFaultName: fsmStFailMgmtBackupBackupBackupLocal
moClass: mgmt:Backup
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/backup-[hostname]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: upload-failed
mibFaultCode: 16683
mibFaultName: fsmStFailMgmtBackupBackupUpload
moClass: mgmt:Backup
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/backup-[hostname]
```

fsmStFailMgmtImporterImport:cleanUp

Fault Code: F16684

Message

[FSM:STAGE:FAILED|RETRY]: cleaning up old Security Service configuration(FSM-STAGE:sam:dme:MgmtImporterImport: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: clean-up-failed
mibFaultCode: 16684
mibFaultName: fsmStFailMgmtImporterImportCleanUp
moClass: mgmt:Importer
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/import-config-[hostname]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: config-failed
mibFaultCode: 16684
mibFaultName: fsmStFailMgmtImporterImportConfig
moClass: mgmt:Importer
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/import-config-[hostname]
```

fsmStFailMgmtImporterImport: configBreak out

Fault Code: F16684

Message

[FSM:STAGE:FAILED|RETRY]: updating breakout port configuration(FSM-STAGE:sam:dme:MgmtImporterImport:configBreakout)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: config-breakout-failed
mibFaultCode: 16684
mibFaultName: fsmStFailMgmtImporterImportConfigBreakout
moClass: mgmt:Importer
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/import-config-[hostname]

fsmStFailMgmtImporterImport:downloadLocal

Fault Code: F16684

Message

[FSM:STAGE:FAILED|RETRY]: downloading the configuration file(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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: download-local-failed
mibFaultCode: 16684
mibFaultName: fsmStFailMgmtImporterImportDownloadLocal
moClass: mgmt:Importer
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/import-config-[hostname]

fsmStFailMgmtImporterImport:reportResults

Fault Code: F16684

Message

[FSM:STAGE:FAILED|RETRY]: Reporting results of import configuration(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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: report-results-failed
mibFaultCode: 16684

```
mibFaultName: fsmStFailMgmtImporterImportReportResults
moClass: mgmt:Importer
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/import-config-[hostname]
```

fsmStFailMgmtImporterImport:verifyKey

Fault Code: F16684

Message

[FSM:STAGE:FAILED|RETRY]: verify if password encryption key matches(FSM-STAGE:sam:dme:MgmtImporterImport:verifyKey)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: verify-key-failed
mibFaultCode: 16684
mibFaultName: fsmStFailMgmtImporterImportVerifyKey
moClass: mgmt:Importer
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/import-config-[hostname]
```

fsmStFailMgmtImporterImport:waitForSwitch

Fault Code: F16684

Message

[FSM:STAGE:FAILED|RETRY]: waiting for completion of switch configuration(FSM-STAGE:sam:dme:MgmtImporterImport:waitForSwitch)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: wait-for-switch-failed

mibFaultCode: 16684

mibFaultName: fsmStFailMgmtImporterImportWaitForSwitch

moClass: mgmt:Importer

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/import-config-[hostname]

fsmStFailStatsCollectionPolicyUpdateEp: SetEpA

Fault Code: F16742

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-ep-afailed
mibFaultCode: 16742

mibFaultName: fsmStFailStatsCollectionPolicyUpdateEpSetEpA

moClass: stats:CollectionPolicy

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: stats/coll-policy-[name]

fsmStFailStatsCollectionPolicyUpdateEp:SetEpB

Fault Code: F16742

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-ep-bfailed
mibFaultCode: 16742
mibFaultName: fsmStFailStatsCollectionPolicyUpdateEpSetEpB
moClass: stats:CollectionPolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: stats/coll-policy-[name]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-local-failed
mibFaultCode: 16745
mibFaultName: fsmStFailQosclassDefinitionConfigGlobalQoSSetLocal
moClass: qosclass:Definition
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/lan/classes

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: set-peer-failed
mibFaultCode: 16745
mibFaultName: fsmStFailQosclassDefinitionConfigGlobalQoSSetPeer
moClass: qosclass:Definition
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/lan/classes
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: local-failed
mibFaultCode: 16749
mibFaultName: fsmStFailEpqosDefinitionDeployLocal
moClass: epqos:Definition
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ep-qos-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: peer-failed
mibFaultCode: 16749
mibFaultName: fsmStFailEpqosDefinitionDeployPeer
moClass: epqos:Definition
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ep-qos-[name]
```

fsmStFail Epqos Definition Del Task Remove: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: local-failed
mibFaultCode: 16750
mibFaultName: fsmStFailEpqosDefinitionDelTaskRemoveLocal
moClass: epqos:DefinitionDelTask
Type: fsm
Callhome: none
```

```
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ep-qos-deletion-[defIntId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: peer-failed
mibFaultCode: 16750
mibFaultName: fsmStFailEpqosDefinitionDelTaskRemovePeer
moClass: epqos:DefinitionDelTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ep-qos-deletion-[defIntId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 16803

```
mibFaultName: fsmStFailEquipmentIOCardResetCmcExecute
moClass: equipment:IOCard
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmStFailMgmtControllerUpdateUCSManager:copyExtToLocal

Fault Code: F16815

Message

[FSM:STAGE:FAILED|RETRY]: copying image from external repository to local repository(FSM-STAGE:sam:dme:MgmtControllerUpdateUCSManager:copyExtToLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: copy-ext-to-local-failed
mibFaultCode: 16815
mibFaultName: fsmStFailMgmtControllerUpdateUCSManagerCopyExtToLocal
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mqmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmStFailMgmtControllerUpdateUCSManager:copyExtToPeer

Fault Code: F16815

Message

[FSM:STAGE:FAILED|RETRY]: copying image from external repository to local repository of peer(FSM-STAGE:sam:dme:MgmtControllerUpdateUCSManager:copyExtToPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: copy-ext-to-peer-failed
mibFaultCode: 16815
mibFaultName: fsmStFailMgmtControllerUpdateUCSManagerCopyExtToPeer
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmStFailMgmtControllerUpdateUCSManager:execute

Fault Code: F16815

Message

```
[FSM:STAGE:FAILED|RETRY]: Updating FPR 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 16815
mibFaultName: fsmStFailMgmtControllerUpdateUCSManagerExecute
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mqmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmStFailMgmtControllerUpdateUCSManager:start

Fault Code: F16815

Message

[FSM:STAGE:FAILED|RETRY]: Scheduling FPR 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: start-failed
mibFaultCode: 16815
mibFaultName: fsmStFailMgmtControllerUpdateUCSManagerStart
moClass: mgmt:Controller
Type: fsm
Callhome: none
```

```
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: primary-failed
mibFaultCode: 16823
mibFaultName: fsmStFailMgmtControllerSysConfigPrimary
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
```

```
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: secondary-failed
mibFaultCode: 16823
mibFaultName: fsmStFailMgmtControllerSysConfigSecondary
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: svs/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: disable-failed
mibFaultCode: 16852
mibFaultName: fsmStFailAdaptorExtEthIfPathResetDisable
moClass: adaptor:ExtEthIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/ext-eth-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/ext-eth-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: enable-failed
mibFaultCode: 16852
mibFaultName: fsmStFailAdaptorExtEthIfPathResetEnable
moClass: adaptor:ExtEthIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/ext-eth-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/ext-eth-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: disable-afailed
mibFaultCode: 16857
mibFaultName: fsmStFailAdaptorHostEthIfCircuitResetDisableA
moClass: adaptor:HostEthIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: disable-bfailed
mibFaultCode: 16857
mibFaultName: fsmStFailAdaptorHostEthIfCircuitResetDisableB
moClass: adaptor:HostEthIf
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]

Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: enable-afailed
mibFaultCode: 16857

 $\textbf{mibFaultName:} \ \texttt{fsmStFailAdaptorHostEthIfCircuitResetEnableA}$

moClass: adaptor:HostEthIf

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]

Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: enable-bfailed
mibFaultCode: 16857

mibFaultName: fsmStFailAdaptorHostEthIfCircuitResetEnableB

moClass: adaptor:HostEthIf

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]

Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]

fsmStFailAdaptorHostFcIfCircuitReset: Disable A

Fault Code: F16858

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: disable-afailed
mibFaultCode: 16858

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailAdaptorHostFcIfCircuitResetDisableA}$

moClass: adaptor:HostFcIf

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-fc-[id]

Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-fc-[id]

fsmStFailAdaptorHostFcIfCircuitReset: DisableB

Fault Code: F16858

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: disable-bfailed
mibFaultCode: 16858
mibFaultName: fsmStFailAdaptorHostFcIfCircuitResetDisableB
moClass: adaptor:HostFcIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-fc-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-fc-[id]
```

fsmStFailAdaptorHostFcIfCircuitReset:EnableA

Fault Code: F16858

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: enable-afailed
mibFaultCode: 16858
mibFaultName: fsmStFailAdaptorHostFcIfCircuitResetEnableA
moClass: adaptor:HostFcIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-fc-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-fc-[id]
```

fsmStFailAdaptorHostFcIfCircuitReset:EnableB

Fault Code: F16858

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: enable-bfailed
mibFaultCode: 16858
mibFaultName: fsmStFailAdaptorHostFcIfCircuitResetEnableB
moClass: adaptor:HostFcIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-fc-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-fc-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: get-version-failed
mibFaultCode: 16879
mibFaultName: fsmStFailExtvmmProviderConfigGetVersion
moClass: extvmm:Provider
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/extvm-mgmt/vm-[name]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: set-local-failed
mibFaultCode: 16879

 $\textbf{mibFaultName:} \ \texttt{fsmStFailExtvmmProviderConfigSetLocal}$

moClass: extvmm:Provider

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/extvm-mgmt/vm-[name]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-peer-failed

mibFaultCode: 16879
mibFaultName: fsmStFailExtvmmProviderConfigSetPeer
moClass: extvmm:Provider
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt/vm-[name]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-local-failed
mibFaultCode: 16880
mibFaultName: fsmStFailExtvmmKeyStoreCertInstallSetLocal
moClass: extvmm:KeyStore
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt/key-store

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Severity: info
Cause: set-peer-failed
mibFaultCode: 16880

mibFaultName: fsmStFailExtvmmKeyStoreCertInstallSetPeer

moClass: extvmm:KeyStore

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/extvm-mgmt/key-store

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: remove-local-failed

mibFaultCode: 16881

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailExtvmmSwitchDelTaskRemoveProviderRemoveLocal ProviderRemoveLocal Provid$

 $\textbf{moClass:} \ \texttt{extvmm:SwitchDelTask}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/extvm-mgmt/vsw-deltask-[swIntId]

fsmStFailExtvmmMasterExtKeyConfig: SetLocal

Fault Code: F16898

Message

[FSM:STAGE:FAILED|RETRY]: external VM manager extension-key configuration on peer fabric(FSM-STAGE:sam:dme:ExtvmmMasterExtKeyConfig:SetLocal)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: set-local-failed
mibFaultCode: 16898
mibFaultName: fsmStFailExtvmmMasterExtKeyConfigSetLocal
moClass: extvmm:MasterExtKey
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt/ext-key

fsmStFailExtvmmMasterExtKeyConfig:SetPeer

Fault Code: F16898

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: set-peer-failed
mibFaultCode: 16898
mibFaultName: fsmStFailExtvmmMasterExtKeyConfigSetPeer
moClass: extvmm:MasterExtKey
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt/ext-key
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: apply-failed
mibFaultCode: 16904
mibFaultName: fsmStFailCapabilityUpdaterUpdaterApply
moClass: capability:Updater
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/updater-[fileName]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: copy-remote-failed
mibFaultCode: 16904
mibFaultName: fsmStFailCapabilityUpdaterUpdaterCopyRemote
moClass: capability:Updater
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/updater-[fileName]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: delete-local-failed
mibFaultCode: 16904
mibFaultName: fsmStFailCapabilityUpdaterUpdaterDeleteLocal
moClass: capability:Updater
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/updater-[fileName]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: evaluate-status-failed
mibFaultCode: 16904
mibFaultName: fsmStFailCapabilityUpdaterUpdaterEvaluateStatus
moClass: capability:Updater
Type: fsm
Callhome: none
```

```
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/updater-[fileName]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: local-failed
mibFaultCode: 16904
mibFaultName: fsmStFailCapabilityUpdaterUpdaterLocal
moClass: capability:Updater
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/updater-[fileName]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: rescan-images-failed
mibFaultCode: 16904

```
mibFaultName: fsmStFailCapabilityUpdaterUpdaterRescanImages
moClass: capability:Updater
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/updater-[fileName]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: unpack-local-failed
mibFaultCode: 16904
mibFaultName: fsmStFailCapabilityUpdaterUpdaterUnpackLocal
moClass: capability:Updater
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/updater-[fileName]
```

fsmStFailFirmwareDistributableDelete:Local

Fault Code: F16906

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Severity: info
Cause: local-failed
mibFaultCode: 16906

mibFaultName: fsmStFailFirmwareDistributableDeleteLocal

moClass: firmware:Distributable

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/fw-catalogue/distrib-[name]

fsmStFailFirmwareDistributableDelete:Remote

Fault Code: F16906

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: remote-failed
mibFaultCode: 16906

 $\textbf{mibFaultName:} \ \texttt{fsmStFailFirmwareDistributableDeleteRemote}$

moClass: firmware:Distributable

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/fw-catalogue/distrib-[name]

fsmStFail Capability Catalogue Deploy Catalogue: SyncBlade AGLocal

Fault Code: F16931

Message

[FSM:STAGE:FAILED|RETRY]: Sending capability catalogue [version] to local bladeAG(FSM-STAGE:sam:dme:CapabilityCatalogueDeployCatalogue:SyncBladeAGLocal)

Explanation

Copy the message exactly as it appears on the console 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: info

Cause: sync-bladeaglocal-failed

mibFaultCode: 16931

mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueSyncBladeAGLocal

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

fsmStFail Capability Catalogue Deploy Catalogue: SyncBlade AGRemote

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sync-bladeagremote-failed

mibFaultCode: 16931

 $\textbf{mibFaultName:} \ \texttt{fsmStFailCapabilityCatalogueDeployCatalogueSyncBladeAGRemoter} \\ \textbf{fsmStFailCapabilityCatalogueDeployCatalogueSyncBladeAGRemoter} \\ \textbf{fsmStFailCapabilityCatalogueDeployCatalogueSyncBladeAGRemoter} \\ \textbf{fsmStFailCapabilityCatalogueDeployCatalogueSyncBladeAGRemoter} \\ \textbf{fsmStFailCapabilityCatalogueDeployCatalogueSyncBladeAGRemoter} \\ \textbf{fsmStFailCapabilityCatalogueDeployCatalogueSyncBladeAGRemoter} \\ \textbf{fsmStFailCapabilityCatalogueDeployCatalogueSyncBladeAGRemoter} \\ \textbf{fsmStFailCapabilityCatalogueSyncBladeAGRemoter} \\ \textbf{fsmStFailCapabilityCatalogueSyncBladeAGRemoter$

moClass: capability:Catalogue

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

fsmStFail Capability Catalogue Deploy Catalogue: SyncHostagent AGLocal Catalogue SyncHostagent AGLocal Catalogue Catalogue SyncHostagent AGLocal Catalogue Catalogue Catalogue SyncHostagent AGLocal Catalogue Catalog

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: sync-hostagentaglocal-failed
mibFaultCode: 16931
mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueSyncHostagentAGLocal
moClass: capability:Catalogue
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
```

fsmStFailCapabilityCatalogueDeployCatalogue:SyncHostagentAGRemote

Affected MO: capabilities

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info

Cause: sync-hostagentagremote-failed
mibFaultCode: 16931
mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueSyncHostagentAGRemote
moClass: capability:Catalogue
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sync-nicaglocal-failed

mibFaultCode: 16931

mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueSyncNicAGLocal

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

fsmStFail Capability Catalogue Deploy Catalogue: SyncNic AGRemote

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sync-nicagremote-failed

mibFaultCode: 16931

mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueSyncNicAGRemote

moClass: capability:Catalogue

Type: fsm
Callhome: none

Auto Cleared: true

Is Implemented: true

Affected MO: capabilities

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sync-portaglocal-failed

mibFaultCode: 16931

 $\textbf{mibFaultName:} \ \texttt{fsmStFailCapabilityCatalogueDeployCatalogueSyncPortAGLocal}$

 ${\bf moClass:} \ {\tt capability:Catalogue}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

fsmStFail Capability Catalogue Deploy Catalogue: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

 $\textbf{Severity:} \ \texttt{info}$

Cause: sync-portagremote-failed

mibFaultCode: 16931

mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueSyncPortAGRemote
moClass: capability:Catalogue
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: finalize-failed
mibFaultCode: 16931
mibFaultName: fsmStFailCapabilityCatalogueDeployCatalogueFinalize
moClass: capability:Catalogue
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Severity: info

Cause: cleanup-entries-failed

mibFaultCode: 16942

mibFaultName: fsmStFailEquipmentFexRemoveFexCleanupEntries

moClass: equipment:Fex

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fex-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: un-identify-local-failed

mibFaultCode: 16942

 $\textbf{mibFaultName:} \ \texttt{fsmStFailEquipmentFexRemoveFexUnIdentifyLocal}$

 $\textbf{moClass:} \ \texttt{equipment:Fex}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fex-[id]

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

Copy the message exactly as it appears on the console 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: info
Cause: wait-failed
mibFaultCode: 16942
mibFaultName: fsmStFailEquipmentFexRemoveFexWait
moClass: equipment:Fex
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fex-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: decomission-failed
mibFaultCode: 16942
mibFaultName: fsmStFailEquipmentFexRemoveFexDecomission
moClass: equipment:Fex
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fex-[id]
```

fsmStFail Equipment Locator Led SetFeLocator Led: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 16943
mibFaultName: fsmStFailEquipmentLocatorLedSetFeLocatorLedExecute
moClass: equipment:LocatorLed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/locator-led
Affected MO: sys/chassis-[id]/blade-[slotId]/locator-led
Affected MO: sys/chassis-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/chassis-[id]/locator-led
Affected MO: sys/chassis-[id]/psu-[id]/locator-led
Affected MO: sys/chassis-[id]/slot-[id]/locator-led
Affected MO: sys/fex-[id]/locator-led
Affected MO: sys/fex-[id]/psu-[id]/locator-led
Affected MO: sys/fex-[id]/slot-[id]/locator-led
Affected MO: sys/rack-unit-[id]/ext-board-[id]/locator-led
Affected MO: sys/rack-unit-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/rack-unit-[id]/locator-led
Affected MO: sys/rack-unit-[id]/psu-[id]/locator-led
Affected MO: sys/switch-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/switch-[id]/locator-led
Affected MO: sys/switch-[id]/psu-[id]/locator-led
```

fsmStFailEquipmentChassisPowerCap:Config

Fault Code: F16944

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: config-failed
mibFaultCode: 16944

mibFaultName: fsmStFailEquipmentChassisPowerCapConfig

moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: cleanup-entries-failed
mibFaultCode: 16945
mibFaultName: fsmStFailEquipmentIOCardMuxOfflineCleanupEntries
moClass: equipment:IOCard
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmStFailCompute Physical Associate: Activate Bios

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Activate BIOS image for server [serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:ActivateBios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

Severity: info

Cause: activate-bios-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateActivateBios

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: Bios ImgUpdate

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bios-img-update-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateBiosImgUpdate}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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

Copy the message exactly as it appears on the console 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: info
Cause: bios-post-completion-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBiosPostCompletion
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical Associate: Blade Power Off

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: blade-power-off-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBladePowerOff
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-config-pnuos-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateBmcConfigPnuOS}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-preconfig-pnuoslocal-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateBmcPreconfigPnuOSLocal

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-preconfig-pnuospeer-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateBmcPreconfigPnuOSPeer}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: Bmc UnconfigPnuOS

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Severity: info

Cause: bmc-unconfig-pnuos-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateBmcUnconfigPnuOS

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: boot-host-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBootHost
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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

Copy the message exactly as it appears on the console 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: info
Cause: boot-pnuos-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBootPnuos
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical Associate: Boot Wait

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: boot-wait-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateBootWait
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalAssociate:CheckPowerAvailability

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Check if power can be allocated to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:CheckPowerAvailability)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-power-availability-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateCheckPowerAvailability
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical Associate: Clear Bios Update

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Clearing pending BIOS image update(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ClearBiosUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: clear-bios-update-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateClearBiosUpdate
moClass: compute:Physical
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:ConfigCimcVMedia

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: configuring mappings for vmedia(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ConfigCimcVMedia)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: config-cimcvmedia-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateConfigCimcVMedia

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical Associate: ConfigExtMgmtGward and the property of the property of

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: configuring ext mgmt gateway for vmedia(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ConfigExtMgmtGw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

Severity: info

Cause: config-ext-mgmt-gw-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateConfigExtMgmtGw

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical Associate: ConfigExtMgmtRules

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: configuring ext mgmt rules for vmedia(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ConfigExtMgmtRules)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: config-ext-mgmt-rules-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailComputePhysicalAssociateConfigExtMgmtRules}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: ConfigFlexFlash

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configuring FlexFlash(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ConfigFlexFlash)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: config-flex-flash-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateConfigFlexFlash
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailCompute Physical Associate: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: config-so-lfailed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateConfigSoL
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: config-user-access-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateConfigUserAccess

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: config-uuid-failed
mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateConfigUuid

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:DeassertResetBypass

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: deassert reset-bypass(FSM-STAGE:sam:dme:ComputePhysicalAssociate:DeassertResetBypass)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: deassert-reset-bypass-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateDeassertResetBypass
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: Delete Curl Downloaded Images

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Delete images downloaded from operations manager(FSM-STAGE:sam:dme:ComputePhysicalAssociate:DeleteCurlDownloadedImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

Severity: info

Cause: delete-curl-downloaded-images-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateDeleteCurlDownloadedImages

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:GraphicsImageUpdate

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Update gpu firmware image(FSM-STAGE:sam:dme:ComputePhysicalAssociate:GraphicsImageUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: graphics-image-update-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateGraphicsImageUpdate}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: HbaImgUpdate

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Update Host Bus Adapter image(FSM-STAGE:sam:dme:ComputePhysicalAssociate:HbaImgUpdate)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: hba-img-update-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateHbaImgUpdate
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: hostosconfig-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateHostOSConfig
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: hostosident-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateHostOSIdent}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hostospolicy-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateHostOSPolicy

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hostosvalidate-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateHostOSValidate}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: Local DiskFwUpdate

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Severity: info

Cause: local-disk-fw-update-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateLocalDiskFwUpdate

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:MarkAdapterForReboot

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: deassert reset-bypass(FSM-STAGE:sam:dme:ComputePhysicalAssociate:MarkAdapterForReboot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: mark-adapter-for-reboot-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailComputePhysicalAssociateMarkAdapterForRebooted}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical Associate: NicConfig HostOSLocal Assoc

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

Copy the message exactly as it appears on the console 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: info
Cause: nic-config-hostoslocal-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateNicConfigHostOSLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: nic-config-hostospeer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateNicConfigHostOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-pnuoslocal-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateNicConfigPnuOSLocal}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: Nic ConfigPnu OSPeer

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-pnuospeer-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateNicConfigPnuOSPeer

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:NicConfigServiceInfraLocal

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter in server for service infrastructure ([assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicConfigServiceInfraLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: nic-config-service-infra-local-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateNicConfigServiceInfraLocal

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical Associate: Nic Config Service Infra Peer C

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter in server for service infrastructure ([assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicConfigServiceInfraPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

Severity: info

Cause: nic-config-service-infra-peer-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateNicConfigServiceInfraPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: Nic ImgUpdate

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-img-update-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateNicImgUpdate}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: Nic UnconfigPnuOSL ocal

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure adapter of server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicUnconfigPnuOSLocal)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: nic-unconfig-pnuoslocal-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateNicUnconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: nic-unconfig-pnuospeer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateNicUnconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalAssociate:OobStorageInventory

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Perform oob storage inventory with server profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:OobStorageInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: oob-storage-inventory-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateOobStorageInventory

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:PnuOSCatalog

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Populate pre-boot catalog to server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: pnuoscatalog-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociatePnuOSCatalog}$

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosconfig-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociatePnuOSConfig}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical Associate: PnuOSI dent

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Identify pre-boot environment agent(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSIdent)

Explanation

None set.

Recommended Action

Severity: info

Cause: pnuosident-failed
mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociatePnuOSIdent

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosinventory-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociatePnuOSInventory}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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

Copy the message exactly as it appears on the console 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: info
Cause: pnuoslocal-disk-config-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePnuOSLocalDiskConfig
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: pnuospolicy-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePnuOSPolicy
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: pnuosself-test-failed mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociatePnuOSSelfTest

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosunload-drivers-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociatePnuOSUnloadDrivers

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosvalidate-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociatePnuOSValidate

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: Poll Bios Activate Status

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: waiting for BIOS activate(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PollBiosActivateStatus)

Explanation

None set.

Recommended Action

Severity: info

Cause: poll-bios-activate-status-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociatePollBiosActivateStatus

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:PollBiosUpdateStatus

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for BIOS update to complete(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PollBiosUpdateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-bios-update-status-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociatePollBiosUpdateStatus}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: Poll Board Ctrl Update Status

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Board Controller update to complete(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PollBoardCtrlUpdateStatus)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: poll-board-ctrl-update-status-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePollBoardCtrlUpdateStatus
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical Associate: Poll Clear Bios Update Status

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: waiting for pending BIOS image update to clear(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PollClearBiosUpdateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: poll-clear-bios-update-status-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePollClearBiosUpdateStatus
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalAssociate:PowerDeployWait

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for power allocation to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:PowerDeployWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: power-deploy-wait-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePowerDeployWait
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: power-on-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePowerOn
moClass: compute:Physical
Type: fsm
```

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:PowerOnPreConfig

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: PowerOn preconfig for server of service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:PowerOnPreConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: power-on-pre-config-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociatePowerOnPreConfig

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: Pre Sanitize

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Preparing to check hardware configuration(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PreSanitize)

Explanation

None set.

Recommended Action

Severity: info

Cause: pre-sanitize-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociatePreSanitize

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: Prepare For Boot

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: prepare-for-boot-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociatePrepareForBooted}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:PrepareKeyFile

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Prepare Key file for ROMMON to boot(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PrepareKeyFile)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: prepare-key-file-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociatePrepareKeyFile
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical Associate: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: sanitize-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalAssociate:SolRedirectDisable

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Disable Sol Redirection on server [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:SolRedirectDisable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: sol-redirect-disable-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateSolRedirectDisable

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: Sol Redirect Enable

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: set up bios token for server [assignedToDn] for Sol redirect(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SolRedirectEnable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: sol-redirect-enable-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateSolRedirectEnable

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: storage-ctlr-img-update-failed mibFaultCode: 16973 mibFaultName: fsmStFailComputePhysicalAssociateStorageCtlrImgUpdate moClass: compute: Physical Type: fsm Callhome: none

Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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

Severity: info

Cause: sw-config-hostoslocal-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateSwConfigHostOSLocal

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-hostospeer-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailComputePhysicalAssociateSwConfigHostOSPeer} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: SwConfigPnuOSLocal

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure primary fabric interconnect for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigPnuOSLocal)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSwConfigPnuOSLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: sw-config-pnuospeer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSwConfigPnuOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-port-niv-local-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateSwConfigPortNivLoc$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-port-niv-peer-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateSwConfigPortNivPeer

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: SwConfig Service Infra Local

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure service infrastructure on primary fabric Interconnect(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigServiceInfraLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: sw-config-service-infra-local-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateSwConfigServiceInfraLocal}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: SwConfig Service Infra Peer Config Service Infra Peer Co

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Configure service infrastructure on secondary fabric Interconnect(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigServiceInfraPeer)

Explanation

None set.

Recommended Action

Severity: info

Cause: sw-config-service-infra-peer-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateSwConfigServiceInfraPeer

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfig-pnuoslocal-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateSwUnconfigPnuOSLoc$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: 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

Copy the message exactly as it appears on the console 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: info
Cause: sw-unconfig-pnuospeer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSwUnconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailCompute Physical Associate: SyncPower State

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Sync power state for server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SyncPowerState)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: sync-power-state-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSyncPowerState
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalAssociate:UnconfigCimcVMedia

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all mappings for vmedia(FSM-STAGE:sam:dme:ComputePhysicalAssociate:UnconfigCimcVMedia)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unconfig-cimcvmedia-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateUnconfigCimcVMedia

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical Associate: Unconfig ExtMgmtGw

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all ext mgmt gateway for vmedia(FSM-STAGE:sam:dme:ComputePhysicalAssociate:UnconfigExtMgmtGw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unconfig-ext-mgmt-gw-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateUnconfigExtMgmtGw}$

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:UnconfigExtMgmtRules

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all ext mgmt rules for vmedia(FSM-STAGE:sam:dme:ComputePhysicalAssociate:UnconfigExtMgmtRules)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unconfig-ext-mgmt-rules-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateUnconfigExtMgmtRules}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: Update Bios Request

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Sending update BIOS request to CIMC(FSM-STAGE:sam:dme:ComputePhysicalAssociate:UpdateBiosRequest)

Explanation

None set.

Recommended Action

Severity: info

Cause: update-bios-request-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateUpdateBiosRequest

moClass: compute:Physical

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: update-board-ctrl-request-failed mibFaultCode: 16973 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateUpdateBoardCtrlRequest}$ moClass: compute:Physical Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:VerifyFcZoneConfig

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Verifying Storage(FC Zones) Connectivity(FSM-STAGE:sam:dme:ComputePhysicalAssociate:VerifyFcZoneConfig)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: verify-fc-zone-config-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateVerifyFcZoneConfig
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailCompute Physical Associate: activate Adaptor NwFwLocal

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: activate-adaptor-nw-fw-local-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateActivateAdaptorNwFwLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: activate-adaptor-nw-fw-peer-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateActivateAdaptorNwFwPeer}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: activate IBMCF with the computer of th

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: activateibmcfw-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateActivateIBMCFw}$

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:copyRemote

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Copy images to peer node(FSM-STAGE:sam:dme:ComputePhysicalAssociate: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: copy-remote-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateCopyRemote
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:downloadImages

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Download images from operations manager(FSM-STAGE:sam:dme:ComputePhysicalAssociate:downloadImages)

Explanation

None set.

Recommended Action

Severity: info

Cause: download-images-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateDownloadImages

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hag-hostosconnect-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateHagHostOSConnect}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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

Copy the message exactly as it appears on the console 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: info
Cause: hag-pnuosconnect-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateHagPnuOSConnect
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailCompute Physical Associate: hag PnuOSD is connect

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: hag-pnuosdisconnect-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateHagPnuOSDisconnect
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: resetibmc-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateResetIBMC
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:serialDebugPnuOSConnect

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Connect to pre-boot environment agent for association with [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:serialDebugPnuOSConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: serial-debug-pnuosconnect-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSerialDebugPnuOSConnect
moClass: compute:Physical
Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:serialDebugPnuOSDisconnect

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Disconnect pre-boot environment agent(FSM-STAGE:sam:dme:ComputePhysicalAssociate:serialDebugPnuOSDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: serial-debug-pnuosdisconnect-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateSerialDebugPnuOSDisconnect
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: sspUpdate HostPreBoot

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Provisioning a SSP Blade with Firepower related config before boot for host(FSM-STAGE:sam:dme:ComputePhysicalAssociate:sspUpdateHostPreBoot)

Explanation

None set.

Recommended Action

Severity: info

Cause: ssp-update-host-pre-boot-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateSspUpdateHostPreBoot

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: update-adaptor-nw-fw-local-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateUpdateAdaptorNwFwLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:updateAdaptorNwFwPeer

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Update adapter network firmware(FSM-STAGE:sam:dme:ComputePhysicalAssociate:updateAdaptorNwFwPeer)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: update-adaptor-nw-fw-peer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateUpdateAdaptorNwFwPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: updateibmcfw-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateUpdateIBMCFw
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalAssociate:updateSspOsSoftware

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Request to upgrade software on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:updateSspOsSoftware)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-ssp-os-software-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateUpdateSspOsSoftware
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: wait-for-adaptor-nw-fw-update-local-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateWaitForAdaptorNwFwUpdateLocal
moClass: compute:Physical
Type: fsm
```

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: wait-for-adaptor-nw-fw-update-peer-failed
mibFaultCode: 16973
mibFaultName: fsmStFailComputePhysicalAssociateWaitForAdaptorNwFwUpdatePeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Associate: wait For IBMCF w Update

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

Severity: info

Cause: wait-foribmcfw-update-failed

mibFaultCode: 16973

mibFaultName: fsmStFailComputePhysicalAssociateWaitForIBMCFwUpdate

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalAssociate:waitForSspOsUpdateComplete

Fault Code: F16973

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for upgrade complete from server [serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:waitForSspOsUpdateComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-

Cause: wait-for-ssp-os-update-complete-failed

mibFaultCode: 16973

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalAssociateWaitForSspOsUpdateComplete} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: 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

Copy the message exactly as it appears on the console 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: info
Cause: bios-post-completion-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateBiosPostCompletion
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical Disassociate: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: bmc-config-pnuos-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateBmcConfigPnuOS
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-preconfig-pnuoslocal-failed

mibFaultCode: 16974

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDisassociateBmcPreconfigPnuOSLocalDisassociateBmcPreconfigPnu$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: BmcPreconfigPnuOSPeer to the property of the proper

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-preconfig-pnuospeer-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateBmcPreconfigPnuOSPeer

moClass: compute:Physical

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-unconfig-pnuos-failed

mibFaultCode: 16974

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDisassociateBmcUnconfigPnuOS}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: Boot Pnuos

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

Severity: info

Cause: boot-pnuos-failed
mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateBootPnuos

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: Boot Wait

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: boot-wait-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateBootWait
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalDisassociate:CheckPowerAvailability

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: Check if power can be allocated to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:CheckPowerAvailability)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: check-power-availability-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateCheckPowerAvailability
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical Disassociate: Config Bios

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: config-bios-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateConfigBios
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalDisassociate:ConfigFlexFlashScrub

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: Configuring FlexFlash Scrub on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:ConfigFlexFlashScrub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-flex-flash-scrub-failed
mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateConfigFlexFlashScrub

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalDisassociate:ConfigKvmMgmtDefaultSetting

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: Configure KVM Mgmt to default before ConfigPnuOs(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:ConfigKvmMgmtDefaultSetting)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: config-kvm-mgmt-default-setting-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateConfigKvmMgmtDefaultSetting

moClass: compute:Physical

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: config-user-access-failed

mibFaultCode: 16974

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDisassociateConfigUserAccess}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: Deassert Reset By passer the set By passe

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: deassert

reset-bypass(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:DeassertResetBypass)

Explanation

None set.

Recommended Action

Severity: info

Cause: deassert-reset-bypass-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateDeassertResetBypass

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: handle-pooling-failed

mibFaultCode: 16974

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDisassociateHandlePooling}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: Nic ConfigPnu OSL ocal properties and the configPnu OSL ocal prop

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter for pre-boot environment on server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicConfigPnuOSLocal)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: nic-config-pnuoslocal-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateNicConfigPnuOSLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: nic-config-pnuospeer-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateNicConfigPnuOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-unconfig-hostoslocal-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateNicUnconfigHostOSLocal

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: Nic Unconfig Host OSPeer

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-unconfig-hostospeer-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateNicUnconfigHostOSPeer

moClass: compute:Physical

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-unconfig-pnuoslocal-failed

mibFaultCode: 16974

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDisassociateNicUnconfigPnuOSLocalDisassociateNicUnco$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: Nic UnconfigPnu OS Peer

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

Severity: info

Cause: nic-unconfig-pnuospeer-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateNicUnconfigPnuOSPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: Nic Unconfig Service Infra Local Physical Disassociate: Nic Unconfig Service Infra Dis

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure service infra connectivity from server adapter(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicUnconfigServiceInfraLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: nic-unconfig-service-infra-local-failed

mibFaultCode: 16974

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDisassociateNicUnconfigServiceInfraLocalDisassociateNicUnconfigServiceInfraDisassoci$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: Nic Unconfig Service Infra Peer Compute Physical Disassociate: Nic Unconfig Service Physical Disassocia

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure service infra connectivity from server adapter(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicUnconfigServiceInfraPeer)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: nic-unconfig-service-infra-peer-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateNicUnconfigServiceInfraPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical Disassociate: PnuOSC at a log to the compute Physical Disassociate and the comp

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: Populate pre-boot catalog to server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PnuOSCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: pnuoscatalog-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociatePnuOSCatalog
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuosident-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociatePnuOSIdent
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuospolicy-failed
mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociatePnuOSPolicy

moClass: compute:Physical

 $\textbf{Type:} \ \texttt{fsm}$

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuosscrub-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociatePnuOSScrub
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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

Severity: info

Cause: pnuosself-test-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociatePnuOSSelfTest

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosunconfig-failed

mibFaultCode: 16974

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDisassociatePnuOSUnconfigurePhysicatePnuOSUnconfigurePhysicatePnuOSUnconfigurePhysicatePnuOSUnconfigurePhysicatePnuOSUnconfigur$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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

Copy the message exactly as it appears on the console 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: info
Cause: pnuosvalidate-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociatePnuOSValidate
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical Disassociate: Power Deploy Wait

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for power allocation to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PowerDeployWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: power-deploy-wait-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociatePowerDeployWait
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: power-on-failed mibFaultCode: 16974 mibFaultName: fsmStFailComputePhysicalDisassociatePowerOn moClass: compute:Physical Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: sys/chassis-[id]/blade-[slotId] Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: pre-sanitize-failed mibFaultCode: 16974 mibFaultName: fsmStFailComputePhysicalDisassociatePreSanitize moClass: compute:Physical

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalDisassociate:ResetSecureBootConfig

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure secure boot configuration(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:ResetSecureBootConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: reset-secure-boot-config-failed

mibFaultCode: 16974

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDisassociateResetSecureBootConfig}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: Sanitize

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: Checking hardware configuration server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:Sanitize)

Explanation

None set.

Recommended Action

Severity: info
Cause: sanitize-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

Fault Code: F16974

fsmStFail Compute Physical Disassociate: Shutdown

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: shutdown-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateShutdown
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalDisassociate:SolRedirectDisable

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: Disable Sol redirection on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SolRedirectDisable)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: sol-redirect-disable-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSolRedirectDisable
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailCompute Physical Disassociate: SolRedirect Enable

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: set up bios token for server [serverId] for Sol redirect(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SolRedirectEnable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: sol-redirect-enable-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSolRedirectEnable
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-pnuoslocal-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateSwConfigPnuOSLocal

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-pnuospeer-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateSwConfigPnuOSPeer

moClass: compute:Physical

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-port-niv-local-failed

mibFaultCode: 16974

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDisassociateSwConfigPortNivLocalDisassociateSwC$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: 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

Severity: info

Cause: sw-config-port-niv-peer-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateSwConfigPortNivPeer

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfig-hostoslocal-failed

mibFaultCode: 16974

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDisassociateSwUnconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOSLocalDisassociateSwunconfigHostOsLocalDisassociateSwunconfigHostOsLocalDisassociateSwunconfigHostOsLocalDisassociateSwunconfigHostOsLocalDisassociateSwunconfigHostOsLocalDisassociateSwunconfigHostOsLocalDisassociateSwunconfigHostOsLocalDisassociateSwunconfigHostOsLocalDisassociateSwunconfigHostOsLocalDisassociateSwunconfigHostOsLocalDisassociateSwunconfigHostOsDisassociateSwunconfigHostOsCocalDisassociateSwunconfigHostOsCocalDisassociateSwunconfigHostOsCocalDisassociateSwunconfigHostOsCocalDisassociateSwunconfigHostOsCocalDisassociateSwunconfigHo$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: SwUnconfig Host OSPeer

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

Copy the message exactly as it appears on the console 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: info
Cause: sw-unconfig-hostospeer-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSwUnconfigHostOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: sw-unconfig-pnuoslocal-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSwUnconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfig-pnuospeer-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateSwUnconfigPnuOSPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: unconfig-bios-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateUnconfigBios

moClass: compute:Physical

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalDisassociate:UnconfigCimcVMedia

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all mappings for vmedia(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigCimcVMedia)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unconfig-cimcvmedia-failed

mibFaultCode: 16974

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDisassociateUnconfigCimcVMediant} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: Unconfig ExtMgmtGward Compute Physical Dis

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all ext mgmt gateway for vmedia(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigExtMgmtGw)

Explanation

None set.

Recommended Action

Severity: info

Cause: unconfig-ext-mgmt-gw-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateUnconfigExtMgmtGw

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical Disassociate: Unconfig ExtMgmtRules

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all ext mgmt rules for vmedia(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigExtMgmtRules)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unconfig-ext-mgmt-rules-failed

mibFaultCode: 16974

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDisassociateUnconfigExtMgmtRules}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: UnconfigFlexFlash

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: Unconfiguring FlexFlash(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigFlexFlash)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-flex-flash-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateUnconfigFlexFlash
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical Disassociate: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: unconfig-so-lfailed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateUnconfigSoL
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: unconfig-uuid-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateUnconfigUuid

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalDisassociate:VerifyFcZoneConfig

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: Verifying Storage(FC Zones)
Connectivity(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:VerifyFcZoneConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: verify-fc-zone-config-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateVerifyFcZoneConfig

moClass: compute:Physical

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: hag-pnuosconnect-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateHagPnuOSConnect
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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

Severity: info

Cause: hag-pnuosdisconnect-failed

mibFaultCode: 16974

mibFaultName: fsmStFailComputePhysicalDisassociateHagPnuOSDisconnect

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical Disassociate: serial Debug Pnu OS Connect

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:serialDebugPnuOSConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: serial-debug-pnuosconnect-failed

mibFaultCode: 16974

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDisassociateSerialDebugPnuOSConnect}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Disassociate: serial Debug Pnu OSD is connect to the property of the property of

Fault Code: F16974

Message

[FSM:STAGE:FAILED|RETRY]: Disconnect pre-boot environment agent for server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:serialDebugPnuOSDisconnect)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: serial-debug-pnuosdisconnect-failed
mibFaultCode: 16974
mibFaultName: fsmStFailComputePhysicalDisassociateSerialDebugPnuOSDisconnect
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailCompute Physical Power Cap: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: config-failed
mibFaultCode: 16975
mibFaultName: fsmStFailComputePhysicalPowerCapConfig
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalDecommission:CleanupCIMC

Fault Code: F16976

Message

[FSM:STAGE:FAILED|RETRY]: Cleaning up CIMC configuration for server [dn](FSM-STAGE:sam:dme:ComputePhysicalDecommission:CleanupCIMC)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: cleanupcimc-failed

mibFaultCode: 16976

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDecommissionCleanupCIMC}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Decommission: Clean up Port Config Local

Fault Code: F16976

Message

[FSM:STAGE:FAILED|RETRY]: Cleaning up local port config for server [dn](FSM-STAGE:sam:dme:ComputePhysicalDecommission:CleanupPortConfigLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: cleanup-port-config-local-failed

mibFaultCode: 16976

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalDecommissionCleanupPortConfigLocal}$

moClass: compute:Physical

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalDecommission:CleanupPortConfigPeer

Fault Code: F16976

Message

[FSM:STAGE:FAILED|RETRY]: Cleaning up peer port config for server [dn](FSM-STAGE:sam:dme:ComputePhysicalDecommission:CleanupPortConfigPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: cleanup-port-config-peer-failed

mibFaultCode: 16976

mibFaultName: fsmStFailComputePhysicalDecommissionCleanupPortConfiqPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalDecommission:Execute

Fault Code: F16976

Message

[FSM:STAGE:FAILED|RETRY]: Decommissioning server [dn](FSM-STAGE:sam:dme:ComputePhysicalDecommission:Execute)

Explanation

None set.

Recommended Action

Severity: info
Cause: execute-failed
mibFaultCode: 16976
mibFaultName: fsmStFai

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailComputePhysicalDecommissionExecute} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: stopvmedia-local-failed

mibFaultCode: 16976

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailComputePhysicalDecommissionStopVMediaLocalDecommutationStopVMediaDecommutationStopVMediaDecommutationStopVMediaDecommutationStopVMediaDecommutationStopVMediaDecommutationStopVMediaDecommutationStopVMediaDecommutationSto$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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

Copy the message exactly as it appears on the console 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: info
Cause: stopvmedia-peer-failed
mibFaultCode: 16976
mibFaultName: fsmStFailComputePhysicalDecommissionStopVMediaPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalDecommission:UnconfigExtMgmtGw

Fault Code: F16976

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all ext mgmt gateway for vmedia(FSM-STAGE:sam:dme:ComputePhysicalDecommission:UnconfigExtMgmtGw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: unconfig-ext-mgmt-gw-failed
mibFaultCode: 16976
mibFaultName: fsmStFailComputePhysicalDecommissionUnconfigExtMgmtGw
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalDecommission:UnconfigExtMgmtRules

Fault Code: F16976

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all ext mgmt rules for vmedia(FSM-STAGE:sam:dme:ComputePhysicalDecommission:UnconfigExtMgmtRules)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-ext-mgmt-rules-failed
mibFaultCode: 16976
mibFaultName: fsmStFailComputePhysicalDecommissionUnconfigExtMgmtRules
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical Soft Shutdown: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: execute-failed
mibFaultCode: 16977
mibFaultName: fsmStFailComputePhysicalSoftShutdownExecute
moClass: compute:Physical
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 16978
mibFaultName: fsmStFailComputePhysicalHardShutdownExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Severity: info Cause: execute-failed mibFaultCode: 16979 mibFaultName: fsmStFailComputePhysicalTurnupExecute

moClass: compute:Physical

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Power cycle: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: execute-failed mibFaultCode: 16980 mibFaultName: fsmStFailComputePhysicalPowercycleExecute moClass: compute:Physical Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: sys/chassis-[id]/blade-[slotId] Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalPowercycle:PreSanitize

Fault Code: F16980

Message

[FSM:STAGE:FAILED|RETRY]: Preparing to check hardware configuration server [dn](FSM-STAGE:sam:dme:ComputePhysicalPowercycle:PreSanitize)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: pre-sanitize-failed
mibFaultCode: 16980
mibFaultName: fsmStFailComputePhysicalPowercyclePreSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: sanitize-failed
mibFaultCode: 16980
mibFaultName: fsmStFailComputePhysicalPowercycleSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 16981
mibFaultName: fsmStFailComputePhysicalHardresetExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pre-sanitize-failed
mibFaultCode: 16981
mibFaultName: fsmStFailComputePhysicalHardresetPreSanitize
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sanitize-failed
mibFaultCode: 16981
mibFaultName: fsmStFailComputePhysicalHardresetSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Severity: info Cause: execute-failed mibFaultCode: 16982 mibFaultName: fsmStFailComputePhysicalSoftresetExecute

moClass: compute:Physical

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical Softres et: Pre Sanitize

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: pre-sanitize-failed mibFaultCode: 16982 mibFaultName: fsmStFailComputePhysicalSoftresetPreSanitize moClass: compute:Physical Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalSoftreset:Sanitize

Fault Code: F16982

Message

[FSM:STAGE:FAILED|RETRY]: Checking hardware configuration server [dn](FSM-STAGE:sam:dme:ComputePhysicalSoftreset:Sanitize)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: sanitize-failed
mibFaultCode: 16982
mibFaultName: fsmStFailComputePhysicalSoftresetSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: a-failed
mibFaultCode: 16983
mibFaultName: fsmStFailComputePhysicalSwConnUpdA
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: b-failed
mibFaultCode: 16983
mibFaultName: fsmStFailComputePhysicalSwConnUpdB
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: cleanup-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryCleanup
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pre-sanitize-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryPreSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Bios Recovery: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Severity: info Cause: reset-failed mibFaultCode: 16984 mibFaultName: fsmStFailComputePhysicalBiosRecoveryReset moClass: compute: Physical Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: sanitize-failed mibFaultCode: 16984 mibFaultName: fsmStFailComputePhysicalBiosRecoverySanitize moClass: compute:Physical Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: sys/chassis-[id]/blade-[slotId] Affected MO: sys/rack-unit-[id]

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

Copy the message exactly as it appears on the console 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: info
Cause: setup-vmedia-local-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoverySetupVmediaLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: setup-vmedia-peer-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoverySetupVmediaPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: shutdown-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryShutdown
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: start-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryStart
moClass: compute:Physical
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: stopvmedia-local-failed

mibFaultCode: 16984

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailComputePhysicalBiosRecoveryStopVMediaLocal} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Bios Recovery: Stop V Media Peer

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Severity: info

Cause: stopvmedia-peer-failed

mibFaultCode: 16984

mibFaultName: fsmStFailComputePhysicalBiosRecoveryStopVMediaPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Bios Recovery: Teardown V media Local

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: teardown-vmedia-local-failed

mibFaultCode: 16984

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalBiosRecoveryTeardownVmediaLocal}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Bios Recovery: Teardown V media Peer

Fault Code: F16984

Message

[FSM:STAGE:FAILED|RETRY]: Unprovisioning the V-Media bootable device for server [dn](FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:TeardownVmediaPeer)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: teardown-vmedia-peer-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryTeardownVmediaPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalBiosRecovery:Wait

Fault Code: F16984

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for completion of BIOS recovery for server [dn] (up to 15 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: wait-failed
mibFaultCode: 16984
mibFaultName: fsmStFailComputePhysicalBiosRecoveryWait
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: blade-power-on-failed
mibFaultCode: 16986
mibFaultName: fsmStFailComputePhysicalCmosResetBladePowerOn
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: execute-failed
mibFaultCode: 16986
mibFaultName: fsmStFailComputePhysicalCmosResetExecute
moClass: compute:Physical
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pre-sanitize-failed
mibFaultCode: 16986
mibFaultName: fsmStFailComputePhysicalCmosResetPreSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical CmosReset: Reconfig Bios

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Severity: info

Cause: reconfig-bios-failed

mibFaultCode: 16986

mibFaultName: fsmStFailComputePhysicalCmosResetReconfigBios

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical CmosReset: Reconfig Uuid

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: reconfig-uuid-failed

mibFaultCode: 16986

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalCmosResetReconfigUuid}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalCmosReset:Sanitize

Fault Code: F16986

Message

[FSM:STAGE:FAILED|RETRY]: Checking hardware configuration server [serverId](FSM-STAGE:sam:dme:ComputePhysicalCmosReset:Sanitize)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: sanitize-failed
mibFaultCode: 16986
mibFaultName: fsmStFailComputePhysicalCmosResetSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailCompute Physical ResetBmc: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: execute-failed
mibFaultCode: 16987
mibFaultName: fsmStFailComputePhysicalResetBmcExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 16988
mibFaultName: fsmStFailEquipmentIOCardResetIomExecute
moClass: equipment:IOCard
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/fex-[id]/slot-[id]

fsmStFailComputeRackUnitDiscover:BiosPostCompletion

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: bios-post-completion-failed
mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverBiosPostCompletion

moClass: compute:RackUnit

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:BladePowerOff

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: power on server [id] for discovery(FSM-STAGE:sam:dme:ComputeRackUnitDiscover: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: blade-power-off-failed

mibFaultCode: 16994

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeRackUnitDiscoverBladePowerOff}$

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:BmcConfigPnuOS

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-config-pnuos-failed

mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverBmcConfigPnuOS

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:BmcConfigureConnLocal

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-configure-conn-local-failed

mibFaultCode: 16994

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailComputeRackUnitDiscoverBmcConfigureConnLocal} \\$

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:BmcConfigureConnPeer

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Severity: info

Cause: bmc-configure-conn-peer-failed

mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverBmcConfigureConnPeer

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:BmcInventory

Fault Code: F16994

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-inventory-failed

mibFaultCode: 16994

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeRackUnitDiscoverBmcInventory}$

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:BmcPreconfigPnuOSLocal

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcPreconfigPnuOSLocal)

Explanation

Copy the message exactly as it appears on the console 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: info

Cause: bmc-preconfig-pnuoslocal-failed

mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverBmcPreconfigPnuOSLocal

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:BmcPreconfigPnuOSPeer

Fault Code: F16994

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-preconfig-pnuospeer-failed

mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverBmcPreconfigPnuOSPeer

moClass: compute:RackUnit

Type: fsm

Callhome: none
Auto Cleared: true

Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:BmcPresence

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: bmc-presence-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverBmcPresence
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:BmcShutdownDiscovered

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: bmc-shutdown-discovered-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverBmcShutdownDiscovered
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:BmcUnconfigPnuOS

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: bmc-unconfig-pnuos-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverBmcUnconfigPnuOS
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:BootPnuos

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: boot-pnuos-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverBootPnuos
moClass: compute:RackUnit
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:BootWait

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: boot-wait-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverBootWait
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:ConfigDiscoveryMode

Fault Code: F16994

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: config-discovery-mode-failed
mibFaultCode: 16994

```
mibFaultName: fsmStFailComputeRackUnitDiscoverConfigDiscoveryMode
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:ConfigFlexFlashScrub

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: Configuring FlexFlash Scrub on server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:ConfigFlexFlashScrub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-flex-flash-scrub-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverConfigFlexFlashScrub
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:ConfigNivMode

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Severity: info

Cause: config-niv-mode-failed

mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverConfigNivMode

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:ConfigUserAccess

Fault Code: F16994

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: config-user-access-failed

mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverConfigUserAccess

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:HandlePooling

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: Invoke post-discovery policies on server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:HandlePooling)

Explanation

Copy the message exactly as it appears on the console 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: info

Cause: handle-pooling-failed

mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverHandlePooling

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:NicConfigPnuOSLocal

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: configure primary adapter in server [id] for pre-boot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-pnuoslocal-failed

mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverNicConfigPnuOSLocal

moClass: compute:RackUnit

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:NicConfigPnuOSPeer

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: configure secondary adapter in server [id] for pre-boot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: nic-config-pnuospeer-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverNicConfigPnuOSPeer
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:NicInventoryLocal

Fault Code: F16994

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: nic-inventory-local-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverNicInventoryLocal
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:NicInventoryPeer

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: nic-inventory-peer-failed
mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverNicInventoryPeer

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover: OobStorageInventory

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: getting oob storage inventory of server [id] via CIMC(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:OobStorageInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: oob-storage-inventory-failed

mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverOobStorageInventory

moClass: compute:RackUnit

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:PnuOSCatalog

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: Populate pre-boot catalog to server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: pnuoscatalog-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverPnuOSCatalog
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover: PnuOSConnStatus

Fault Code: F16994

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: pnuosconn-status-failed mibFaultCode: 16994

```
mibFaultName: fsmStFailComputeRackUnitDiscoverPnuOSConnStatus
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:PnuOSConnectivity

Fault Code: F16994

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: pnuosconnectivity-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverPnuOSConnectivity
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:PnuOSIdent

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: Identify pre-boot environment agent on server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSIdent)

Explanation

None set.

Recommended Action

Fault Details

Severity: info

Cause: pnuosident-failed
mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverPnuOSIdent

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:PnuOSInventory

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosinventory-failed

mibFaultCode: 16994

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeRackUnitDiscoverPnuOSInventory}$

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:PnuOSPolicy

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuospolicy-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverPnuOSPolicy
moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:PnuOSScrub

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuosscrub-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverPnuOSScrub
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:PnuOSSelfTest

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: pnuosself-test-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverPnuOSSelfTest
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:PreSanitize

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: pre-sanitize-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverPreSanitize
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:ReadSmbios

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: read-smbios-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverReadSmbios
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:Sanitize

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: sanitize-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverSanitize
moClass: compute:RackUnit
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:SolRedirectDisable

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: Disable Sol Redirection on server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SolRedirectDisable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: sol-redirect-disable-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverSolRedirectDisable
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover: SolRedirectEnable

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: set up bios token on server [id] for Sol redirect(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SolRedirectEnable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info Cause: sol-redirect-enable-failed mibFaultCode: 16994

```
mibFaultName: fsmStFailComputeRackUnitDiscoverSolRedirectEnable
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:SwConfigPnuOSLocal

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverSwConfigPnuOSLocal
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover: SwConfigPnuOSPeer

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: configure secondary fabric interconnect for pre-boot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Fault Details

Severity: info

Cause: sw-config-pnuospeer-failed

mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverSwConfigPnuOSPeer

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:SwConfigPortNivLocal

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-config-port-niv-local-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverSwConfigPortNivLocal
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover: SwConfigPortNivPeer

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-port-niv-peer-failed

mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverSwConfigPortNivPeer

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:SwConfigureConnLocal

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-configure-conn-local-failed

mibFaultCode: 16994

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeRackUnitDiscoverSwConfigureConnLocal}$

moClass: compute:RackUnit

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:SwConfigureConnPeer

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: sw-configure-conn-peer-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverSwConfigureConnPeer
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:SwPnuOSConnectivityLocal

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: sw-pnuosconnectivity-local-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverSwPnuOSConnectivityLocal
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:SwPnuOSConnectivityPeer

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-pnuosconnectivity-peer-failed

mibFaultCode: 16994

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeRackUnitDiscoverSwPnuOSConnectivityPeer}$

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover: SwUnconfigPortNivLocal

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfig-port-niv-local-failed

mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverSwUnconfigPortNivLocal

moClass: compute:RackUnit

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:SwUnconfigPortNivPeer

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-unconfig-port-niv-peer-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverSwUnconfigPortNivPeer
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:UnconfigCimcVMedia

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all bmc mappings for vmedia(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:UnconfigCimcVMedia)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-cimcvmedia-failed
mibFaultCode: 16994

```
mibFaultName: fsmStFailComputeRackUnitDiscoverUnconfigCimcVMedia
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:UnconfigExtMgmtGw

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all ext mgmt bmc gateway for vmedia(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:UnconfigExtMgmtGw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-ext-mgmt-gw-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverUnconfigExtMgmtGw
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover: UnconfigExtMgmtRules

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all ext mgmt rules for vmedia(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:UnconfigExtMgmtRules)

Explanation

None set.

Recommended Action

Fault Details

Severity: info

Cause: unconfig-ext-mgmt-rules-failed

mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverUnconfigExtMgmtRules

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:hagConnect

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: hag-connect-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverHagConnect
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

fsmStFailComputeRackUnitDiscover:hagDisconnect

Affected MO: sys/rack-unit-[id]

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hag-disconnect-failed

mibFaultCode: 16994

mibFaultName: fsmStFailComputeRackUnitDiscoverHagDisconnect

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:serialDebugConnect

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: Connect to pre-boot environment agent on server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:serialDebugConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: serial-debug-connect-failed

mibFaultCode: 16994

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputeRackUnitDiscoverSerialDebugConnect}$

moClass: compute:RackUnit

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitDiscover:serialDebugDisconnect

Fault Code: F16994

Message

[FSM:STAGE:FAILED|RETRY]: Disconnect pre-boot environment agent for server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:serialDebugDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: serial-debug-disconnect-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverSerialDebugDisconnect
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitDiscover:waitForConnReady

Fault Code: F16994

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: wait-for-conn-ready-failed
mibFaultCode: 16994
mibFaultName: fsmStFailComputeRackUnitDiscoverWaitForConnReady
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: analyze-impact-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureAnalyzeImpact
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: apply-config-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureApplyConfig
moClass: ls:Server
Type: fsm
```

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:ApplyDefaultIdentifiers

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Resolving and applying default identifiers locally(FSM-STAGE:sam:dme:LsServerConfigure:ApplyDefaultIdentifiers)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: apply-default-identifiers-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureApplyDefaultIdentifiers
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:ApplyIdentifiers

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Resolving and applying identifiers locally(FSM-STAGE:sam:dme:LsServerConfigure:ApplyIdentifiers)

Explanation

None set.

Recommended Action

Fault Details

```
Severity: info
Cause: apply-identifiers-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureApplyIdentifiers
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: apply-policies-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureApplyPolicies
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: apply-template-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureApplyTemplate
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:CommitStorage

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: committing storage for service profile(FSM-STAGE:sam:dme:LsServerConfigure:CommitStorage)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: commit-storage-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureCommitStorage
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: evaluate-association-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureEvaluateAssociation
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:ProvisionStorage

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Resolving storage policy(FSM-STAGE:sam:dme:LsServerConfigure:ProvisionStorage)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: provision-storage-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureProvisionStorage
moClass: ls:Server
Type: fsm
```

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: resolve-boot-config-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureResolveBootConfig
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:ResolveDefaultIdentifiers

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Resolving default identifiers from Firepower Central(FSM-STAGE:sam:dme:LsServerConfigure:ResolveDefaultIdentifiers)

Explanation

None set.

Recommended Action

Fault Details

Severity: info
Cause: resolve-default-identifiers-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureResolveDefaultIdentifiers
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]

Affected MO: org-[name]/tier-[name]/ls-[name]

fsmStFailLsServerConfigure:ResolveDistributable

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Resolve distributable from operations manager(FSM-STAGE:sam:dme:LsServerConfigure:ResolveDistributable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-distributable-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureResolveDistributable
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:ResolveDistributableNames

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Resolving distributable names from host pack(FSM-STAGE:sam:dme:LsServerConfigure:ResolveDistributableNames)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: resolve-distributable-names-failed

mibFaultCode: 16995

mibFaultName: fsmStFailLsServerConfigureResolveDistributableNames

moClass: ls:Server

Type: fsm

Callhome: none

Auto Cleared: true

Is Implemented: true

Affected MO: org-[name]/ls-[name]

Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:ResolveIdentifiers

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Resolving identifiers from Firepower Central(FSM-STAGE:sam:dme:LsServerConfigure:ResolveIdentifiers)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: resolve-identifiers-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureResolveIdentifiers
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:ResolveImages

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Resolve images from operations manager(FSM-STAGE:sam:dme:LsServerConfigure:ResolveImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-images-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureResolveImages
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:ResolveNetworkPolicies

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Resolving various dependent policies from Firepower Central(FSM-STAGE:sam:dme:LsServerConfigure:ResolveNetworkPolicies)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: resolve-network-policies-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureResolveNetworkPolicies
moClass: ls:Server
Type: fsm
```

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:ResolveNetworkTemplates

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Resolving various template policies from Firepower Central(FSM-STAGE:sam:dme:LsServerConfigure:ResolveNetworkTemplates)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-network-templates-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureResolveNetworkTemplates
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:ResolvePolicies

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Resolving various policies from Firepower Central(FSM-STAGE:sam:dme:LsServerConfigure:ResolvePolicies)

Explanation

None set.

Recommended Action

Fault Details

Severity: info
Cause: resolve-policies-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureResolvePolicies
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]

fsmStFailLsServerConfigure:ResolveSchedule

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Resolving schedule policy from Firepower Central(FSM-STAGE:sam:dme:LsServerConfigure:ResolveSchedule)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-schedule-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureResolveSchedule
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]

fsmStFailLsServerConfigure:ValidatePolicyOwnership

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Validating policy integrity from ownership perspective(FSM-STAGE:sam:dme:LsServerConfigure:ValidatePolicyOwnership)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: validate-policy-ownership-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureValidatePolicyOwnership
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:WaitForAssocCompletion

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Association completion on server [pnDn](FSM-STAGE:sam:dme:LsServerConfigure:WaitForAssocCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: wait-for-assoc-completion-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureWaitForAssocCompletion
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:WaitForCommitStorage

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for storage commit to complete(FSM-STAGE:sam:dme:LsServerConfigure:WaitForCommitStorage)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-commit-storage-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureWaitForCommitStorage
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: wait-for-maint-permission-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureWaitForMaintPermission
moClass: ls:Server
Type: fsm
```

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: wait-for-maint-window-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureWaitForMaintWindow
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:WaitForStorageProvision

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: waiting for storage provisioning to complete(FSM-STAGE:sam:dme:LsServerConfigure:WaitForStorageProvision)

Explanation

None set.

Recommended Action

Fault Details

Severity: info
Cause: wait-for-storage-provision-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureWaitForStorageProvision
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]

fsmStFailLsServerConfigure:checkAssignedDefaultIdentifiersForDup

Affected MO: org-[name]/tier-[name]/ls-[name]

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: checking assigned identifiers(from default pool) for dup(FSM-STAGE:sam:dme:LsServerConfigure:checkAssignedDefaultIdentifiersForDup)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-assigned-default-identifiers-for-dup-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureCheckAssignedDefaultIdentifiersForDup
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailLsServerConfigure:checkAssignedIdentifiersForDup

Fault Code: F16995

Message

[FSM:STAGE:FAILED|RETRY]: checking assigned identifiers for dup(FSM-STAGE:sam:dme:LsServerConfigure:checkAssignedIdentifiersForDup)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-assigned-identifiers-for-dup-failed
mibFaultCode: 16995
mibFaultName: fsmStFailLsServerConfigureCheckAssignedIdentifiersForDup
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmStFailSwEthMonDeploy:UpdateEthMon

Fault Code: F17000

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: update-eth-mon-failed
mibFaultCode: 17000
mibFaultName: fsmStFailSwEthMonDeployUpdateEthMon
moClass: sw:EthMon
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/lanmon-eth/mon-[name]
```

fsmStFailFabricSanCloudSwitchMode: SwConfigLocal

```
Fault Code: F17002
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-local-failed

mibFaultCode: 17002

mibFaultName: fsmStFailFabricSanCloudSwitchModeSwConfigLocal

moClass: fabric:SanCloud

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/san

fsmStFailFabricSanCloudSwitchMode: SwConfigPeer

Fault Code: F17002

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-peer-failed

mibFaultCode: 17002

 $\textbf{mibFaultName:} \ \texttt{fsmStFailFabricSanCloudSwitchModeSwConfigPeer}$

moClass: fabric:SanCloud

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/san

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: deploy-failed
mibFaultCode: 17008
mibFaultName: fsmStFailComputePhysicalUpdateExtUsersDeploy
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: local-failed
mibFaultCode: 17012
mibFaultName: fsmStFailSysdebugTechSupportInitiateLocal
moClass: sysdebug:TechSupport
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tech-support-files/tech-support-[creationTS]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 17013
mibFaultName: fsmStFailSysdebugTechSupportDeleteTechSupFileLocal
moClass: sysdebug:TechSupport
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tech-support-files/tech-support-[creationTS]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: peer-failed

```
mibFaultCode: 17013
mibFaultName: fsmStFailSysdebugTechSupportDeleteTechSupFilePeer
moClass: sysdebug:TechSupport
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tech-support-files/tech-support-[creationTS]
```

fsmStFailSysdebugTechSupportDownload:CopyPrimary

Fault Code: F17014

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: copy-primary-failed
mibFaultCode: 17014
mibFaultName: fsmStFailSysdebugTechSupportDownloadCopyPrimary
moClass: sysdebug:TechSupport
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tech-support-files/tech-support-[creationTS]
```

fsmStFailSysdebugTechSupportDownload:CopySub

Fault Code: F17014

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

Fault Details

Severity: info
Cause: copy-sub-failed
mibFaultCode: 17014

mibFaultName: fsmStFailSysdebugTechSupportDownloadCopySub

moClass: sysdebug:TechSupport

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/tech-support-files/tech-support-[creationTS]

fsmStFailSysdebugTechSupportDownload:DeletePrimary

Fault Code: F17014

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: delete-primary-failed

mibFaultCode: 17014

 $\textbf{mibFaultName:} \ \texttt{fsmStFailSysdebugTechSupportDownloadDeletePrimary}$

moClass: sysdebug: TechSupport

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/tech-support-files/tech-support-[creationTS]

fsmStFailSysdebugTechSupportDownload: DeleteSub

Fault Code: F17014

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: delete-sub-failed
mibFaultCode: 17014
mibFaultName: fsmStFailSysdebugTechSupportDownloadDeleteSub
moClass: sysdebug:TechSupport
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tech-support-files/tech-support-[creationTS]
```

fsmStFailComputePhysicalUpdateAdaptor:CheckPowerAvailability

Fault Code: F17043

Message

[FSM:STAGE:FAILED|RETRY]: Check if power can be allocated to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:CheckPowerAvailability)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-power-availability-failed
mibFaultCode: 17043
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorCheckPowerAvailability
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical Update Adaptor: Poll Update Status Local Compute Physical Update Physical Update

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: poll-update-status-local-failed
mibFaultCode: 17043
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorPollUpdateStatusLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: poll-update-status-peer-failed
mibFaultCode: 17043
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorPollUpdateStatusPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalUpdateAdaptor:PowerDeployWait

Fault Code: F17043

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for power allocation to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:PowerDeployWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: power-deploy-wait-failed
mibFaultCode: 17043
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorPowerDeployWait
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: power-off-failed
mibFaultCode: 17043
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorPowerOff
moClass: compute:Physical
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: power-on-failed
mibFaultCode: 17043

mibFaultName: fsmStFailComputePhysicalUpdateAdaptorPowerOn

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Update Adaptor: Update Request Local

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: update-request-local-failed

mibFaultCode: 17043

mibFaultName: fsmStFailComputePhysicalUpdateAdaptorUpdateRequestLocal

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: update-request-peer-failed
mibFaultCode: 17043

mibFaultName: fsmStFailComputePhysicalUpdateAdaptorUpdateRequestPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Activate Adaptor: Activate Local

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: activate-local-failed
mibFaultCode: 17044
mibFaultName: fsmStFailComputePhysicalActivateAdaptorActivateLocal
mcClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: activate-peer-failed
mibFaultCode: 17044
mibFaultName: fsmStFailComputePhysicalActivateAdaptorActivatePeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalActivateAdaptor:CheckPowerAvailability

Fault Code: F17044

Message

[FSM:STAGE:FAILED|RETRY]: Check if power can be allocated to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalActivateAdaptor:CheckPowerAvailability)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-power-availability-failed
mibFaultCode: 17044
mibFaultName: fsmStFailComputePhysicalActivateAdaptorCheckPowerAvailability
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalActivateAdaptor:DeassertResetBypass

Fault Code: F17044

Message

[FSM:STAGE:FAILED|RETRY]: deassert reset-bypass(FSM-STAGE:sam:dme:ComputePhysicalActivateAdaptor:DeassertResetBypass)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: deassert-reset-bypass-failed
mibFaultCode: 17044
mibFaultName: fsmStFailComputePhysicalActivateAdaptorDeassertResetBypass
moClass: compute:Physical
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalActivateAdaptor:PowerDeployWait

Fault Code: F17044

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for power allocation to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalActivateAdaptor:PowerDeployWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: power-deploy-wait-failed

 $\textbf{mibFaultCode:} \ 17044$

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalActivateAdaptorPowerDeployWait}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: power-on-failed mibFaultCode: 17044

mibFaultName: fsmStFailComputePhysicalActivateAdaptorPowerOn

moClass: compute:Physical

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical Activate Adaptor: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: reset-failed mibFaultCode: 17044 mibFaultName: fsmStFailComputePhysicalActivateAdaptorReset moClass: compute:Physical Type: fsm Callhome: none Auto Cleared: true

Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: apply-catalog-failed

mibFaultCode: 17045

mibFaultName: fsmStFailCapabilityCatalogueActivateCatalogApplyCatalog

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

fsmStFailCapabilityCatalogueActivateCatalog:CopyCatFromRep

Fault Code: F17045

Message

[FSM:STAGE:FAILED|RETRY]: Copying Catalogue from repository to FI(FSM-STAGE:sam:dme:CapabilityCatalogueActivateCatalog:CopyCatFromRep)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: copy-cat-from-rep-failed

mibFaultCode: 17045

 $\textbf{mibFaultName:} \ \texttt{fsmStFailCapabilityCatalogueActivateCatalogCopyCatFromRep}$

moClass: capability:Catalogue

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

fsmStFail Capability Catalogue Activate Catalog: Copy External Rep To Remote

Fault Code: F17045

Message

[FSM:STAGE:FAILED|RETRY]: syncing external repository to subordinate(FSM-STAGE:sam:dme:CapabilityCatalogueActivateCatalog:CopyExternalRepToRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: copy-external-rep-to-remote-failed
mibFaultCode: 17045
mibFaultName: fsmStFailCapabilityCatalogueActivateCatalogCopyExternalRepToRemote
moClass: capability:Catalogue
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: copy-remote-failed
mibFaultCode: 17045
mibFaultName: fsmStFailCapabilityCatalogueActivateCatalogCopyRemote
moClass: capability:Catalogue
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: evaluate-status-failed

mibFaultCode: 17045

 $\textbf{mibFaultName:} \ \texttt{fsmStFailCapabilityCatalogueActivateCatalogEvaluateStatus}$

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

fsmStFail Capability Catalogue Activate Catalog: Rescan Images

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: rescan-images-failed

mibFaultCode: 17045

mibFaultName: fsmStFailCapabilityCatalogueActivateCatalogRescanImages

moClass: capability:Catalogue

Type: fsm
Callhome: none

Auto Cleared: true Is Implemented: true Affected MO: capabilities

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: unpack-local-failed mibFaultCode: 17045 mibFaultName: fsmStFailCapabilityCatalogueActivateCatalogUnpackLocal moClass: capability:Catalogue Type: fsm Callhome: none Auto Cleared: true

Is Implemented: true Affected MO: capabilities

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: apply-catalog-failed mibFaultCode: 17046

mibFaultName: fsmStFailCapabilityMgmtExtensionActivateMgmtExtApplyCatalog
moClass: capability:MgmtExtension
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/mgmt-ext

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: copy-remote-failed
mibFaultCode: 17046

 $\textbf{mibFaultName:} \ \texttt{fsmStFailCapabilityMgmtExtensionActivateMgmtExtCopyRemote} \\$

moClass: capability:MgmtExtension

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: capabilities/ep/mgmt-ext

fsmStFail Capability MgmtExtension Activate MgmtExt: Evaluate Status

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: evaluate-status-failed

mibFaultCode: 17046

mibFaultName: fsmStFailCapabilityMgmtExtensionActivateMgmtExtEvaluateStatus

moClass: capability:MgmtExtension

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: capabilities/ep/mgmt-ext

fsmStFail Capability MgmtExtension Activate MgmtExt: Rescan I mages

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: rescan-images-failed

mibFaultCode: 17046

 $\textbf{mibFaultName:} \ \texttt{fsmStFailCapabilityMgmtExtensionActivateMgmtExtRescanImages}$

moClass: capability:MgmtExtension

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: capabilities/ep/mgmt-ext

fsmStFail Capability MgmtExtension Activate MgmtExt: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: unpack-local-failed

mibFaultCode: 17046

mibFaultName: fsmStFailCapabilityMgmtExtensionActivateMgmtExtUnpackLocal

moClass: capability:MgmtExtension

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: capabilities/ep/mgmt-ext

fsmStFailLicenseDownloaderDownload:CopyRemote

Fault Code: F17050

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: copy-remote-failed
mibFaultCode: 17050

mibFaultName: fsmStFailLicenseDownloaderDownloadCopyRemote

moClass: license:Downloader

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/license/dnld-[fileName]

fsmStFailLicenseDownloaderDownload:DeleteLocal

Fault Code: F17050

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: delete-local-failed
mibFaultCode: 17050
mibFaultName: fsmStFailLicenseDownloaderDownloadDeleteLocal
moClass: license:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/dnld-[fileName]
```

fsmStFailLicenseDownloaderDownload:DeleteRemote

Fault Code: F17050

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: delete-remote-failed
mibFaultCode: 17050
mibFaultName: fsmStFailLicenseDownloaderDownloadDeleteRemote
moClass: license:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/dnld-[fileName]
```

fsmStFailLicenseDownloaderDownload:Local

Fault Code: F17050

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: local-failed
mibFaultCode: 17050
mibFaultName: fsmStFailLicenseDownloaderDownloadLocal
moClass: license:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/dnld-[fileName]
```

fsmStFailLicenseDownloaderDownload:ValidateLocal

Fault Code: F17050

Message

[FSM:STAGE:FAILED|RETRY]: validation for license file [fileName] on primary(FSM-STAGE:sam:dme:LicenseDownload: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: validate-local-failed
mibFaultCode: 17050
mibFaultName: fsmStFailLicenseDownloaderDownloadValidateLocal
moClass: license:Downloader
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/dnld-[fileName]

fsmStFailLicenseDownloaderDownload:ValidateRemote

Fault Code: F17050

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: validate-remote-failed
mibFaultCode: 17050
mibFaultName: fsmStFailLicenseDownloaderDownloadValidateRemote
moClass: license:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/dnld-[fileName]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 17051

```
mibFaultName: fsmStFailLicenseFileInstallLocal
moClass: license:File
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/file-[scope]:[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: remote-failed
mibFaultCode: 17051
mibFaultName: fsmStFailLicenseFileInstallRemote
moClass: license:File
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/file-[scope]:[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 17052

mibFaultName: fsmStFailLicenseFileClearLocal

moClass: license:File

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/license/file-[scope]:[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: remote-failed
mibFaultCode: 17052
mibFaultName: fsmStFailLicenseFileClearRemote
moClass: license:File
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/file-[scope]:[id]

fsmStFailLicenseInstanceUpdateFlexlm:Local

Fault Code: F17053

Message

[FSM:STAGE:FAILED|RETRY]: Updating on primary(FSM-STAGE:sam:dme:LicenseInstanceUpdateFlexIm: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 17053
mibFaultName: fsmStFailLicenseInstanceUpdateFlexlmLocal
moClass: license:Instance
Type: fsm
Callhome: none

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/license/feature-[name]-[vendor]-[version]/inst-[scope]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: remote-failed
mibFaultCode: 17053
mibFaultName: fsmStFailLicenseInstanceUpdateFlexlmRemote
moClass: license:Instance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/feature-[name]-[vendor]-[version]/inst-[scope]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 17083
mibFaultName: fsmStFailComputePhysicalConfigSoLExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical UnconfigSoL: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: execute-failed
mibFaultCode: 17084
mibFaultName: fsmStFailComputePhysicalUnconfigSoLExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: shutdown-failed
mibFaultCode: 17089
mibFaultName: fsmStFailPortPIoInCompatSfpPresenceShutdown
moClass: port:PIo
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/chassis-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/port-[portId]
Affected MO: sys/fex-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/fex-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/switch-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/switch-[id]/slot-[id]/[type]/port-[portId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 17116

mibFaultName: fsmStFailComputePhysicalDiagnosticInterruptExecute

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailSysdebugCoreDownload:CopyPrimary

Fault Code: F17133

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: copy-primary-failed
mibFaultCode: 17133
mibFaultName: fsmStFailSysdebugCoreDownloadCopyPrimary
moClass: sysdebug:Core
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name] | [switchId]

fsmStFailSysdebugCoreDownload:CopySub

Fault Code: F17133

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: copy-sub-failed
mibFaultCode: 17133
mibFaultName: fsmStFailSysdebugCoreDownloadCopySub
moClass: sysdebug:Core
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name]|[switchId]

fsmStFailSysdebugCoreDownload:DeletePrimary

Fault Code: F17133

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: delete-primary-failed
mibFaultCode: 17133
mibFaultName: fsmStFailSysdebugCoreDownloadDeletePrimary
moClass: sysdebug:Core
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name] | [switchId]

fsmStFailSysdebugCoreDownload: DeleteSub

Fault Code: F17133

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: delete-sub-failed
mibFaultCode: 17133
mibFaultName: fsmStFailSysdebugCoreDownloadDeleteSub
moClass: sysdebug:Core
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name] | [switchId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: config-failed
mibFaultCode: 17134
mibFaultName: fsmStFailEquipmentChassisDynamicReallocationConfig
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: execute-failed mibFaultCode: 17163 mibFaultName: fsmStFailComputePhysicalResetKvmExecute moClass: compute:Physical Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-configure-conn-local-failed

mibFaultCode: 17169

mibFaultName: fsmStFailMgmtControllerOnlineBmcConfigureConnLocal

moClass: mgmt:Controller

Type: fsm

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mqmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: svs/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: bmc-configure-conn-peer-failed
mibFaultCode: 17169
\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmStFailMgmtControllerOnlineBmcConfigureConnPeer} \\
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
```

```
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: sw-configure-conn-local-failed
mibFaultCode: 17169
\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmStFailMgmtControllerOnlineSwConfigureConnLocal} \\
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: sw-configure-conn-peer-failed
mibFaultCode: 17169
mibFaultName: fsmStFailMgmtControllerOnlineSwConfigureConnPeer
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: cleanup-local-failed
mibFaultCode: 17170

```
mibFaultName: fsmStFailComputeRackUnitOfflineCleanupLocal
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: cleanup-peer-failed
mibFaultCode: 17170
mibFaultName: fsmStFailComputeRackUnitOfflineCleanupPeer
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfigure-local-failed

mibFaultCode: 17170

mibFaultName: fsmStFailComputeRackUnitOfflineSwUnconfigureLocal

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfigure-peer-failed

mibFaultCode: 17170

mibFaultName: fsmStFailComputeRackUnitOfflineSwUnconfigurePeer

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmStFailEquipmentLocatorLedSetFiLocatorLed: Execute

Fault Code: F17187

Message

[FSM:STAGE:FAILED|RETRY]: setting FI locator led to [adminState](FSM-STAGE:sam:dme:EquipmentLocatorLedSetFiLocatorLed: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 17187
mibFaultName: fsmStFailEquipmentLocatorLedSetFiLocatorLedExecute
moClass: equipment:LocatorLed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/locator-led
Affected MO: sys/chassis-[id]/blade-[slotId]/locator-led
Affected MO: sys/chassis-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/chassis-[id]/locator-led
Affected MO: sys/chassis-[id]/psu-[id]/locator-led
Affected MO: sys/chassis-[id]/slot-[id]/locator-led
Affected MO: sys/fex-[id]/locator-led
Affected MO: sys/fex-[id]/psu-[id]/locator-led
Affected MO: sys/fex-[id]/slot-[id]/locator-led
Affected MO: sys/rack-unit-[id]/ext-board-[id]/locator-led
Affected MO: sys/rack-unit-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/rack-unit-[id]/locator-led
Affected MO: sys/rack-unit-[id]/psu-[id]/locator-led
Affected MO: sys/switch-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/switch-[id]/locator-led
Affected MO: sys/switch-[id]/psu-[id]/locator-led
```

fsmStFailFabricEpMgrConfigure:ApplyConfig

Fault Code: F17214

Message

[FSM:STAGE:FAILED|RETRY]: Apply switch configuration(FSM-STAGE:sam:dme:FabricEpMgrConfigure: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: apply-config-failed
mibFaultCode: 17214

 $\textbf{mibFaultName:} \ \texttt{fsmStFailFabricEpMgrConfigureApplyConfig}$

moClass: fabric:EpMgr

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: fabric/[id]

fsmStFailFabricEpMgrConfigure:ApplyPhysical

Fault Code: F17214

Message

[FSM:STAGE:FAILED|RETRY]: Applying physical configuration(FSM-STAGE:sam:dme:FabricEpMgrConfigure:ApplyPhysical)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: apply-physical-failed
mibFaultCode: 17214
mibFaultName: fsmStFailFabricEpMgrConfigureApplyPhysical
moClass: fabric:EpMgr
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/[id]

fsmStFailFabricEpMgrConfigure:ValidateConfiguration

Fault Code: F17214

Message

[FSM:STAGE:FAILED|RETRY]: Validating logical configuration(FSM-STAGE:sam:dme:FabricEpMgrConfigure:ValidateConfiguration)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: validate-configuration-failed
mibFaultCode: 17214

```
mibFaultName: fsmStFailFabricEpMgrConfigureValidateConfiguration
moClass: fabric:EpMgr
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/[id]
```

fsmStFailFabricEpMgrConfigure:WaitOnPhys

Fault Code: F17214

Message

[FSM:STAGE:FAILED|RETRY]: Waiting on physical change application(FSM-STAGE:sam:dme:FabricEpMgrConfigure:WaitOnPhys)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-on-phys-failed
mibFaultCode: 17214
mibFaultName: fsmStFailFabricEpMgrConfigureWaitOnPhys
moClass: fabric:EpMgr
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/[id]

fsmStFailVnicProfileSetDeployAlias:Local

Fault Code: F17223

Message

[FSM:STAGE:FAILED|RETRY]: VNIC profile alias configuration on local fabric(FSM-STAGE:sam:dme:VnicProfileSetDeployAlias:Local)

Explanation

None set.

Recommended Action

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 17223

mibFaultName: fsmStFailVnicProfileSetDeployAliasLocal

moClass: vnic:ProfileSet

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: fabric/lan/profiles

fsmStFailVnicProfileSetDeployAlias:Peer

Fault Code: F17223

Message

[FSM:STAGE:FAILED|RETRY]: VNIC profile alias configuration on peer fabric(FSM-STAGE:sam:dme:VnicProfileSetDeployAlias: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: peer-failed
mibFaultCode: 17223
mibFaultName: fsmStFailVnicProfileSetDeployAliasPeer
moClass: vnic:ProfileSet
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/lan/profiles

fsmStFailSwPhysConfPhysical:ConfigSwA

Fault Code: F17239

Message

[FSM:STAGE:FAILED|RETRY]: Configure physical port mode on fabric interconnect [id](FSM-STAGE:sam:dme:SwPhysConfPhysical:ConfigSwA)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: config-sw-afailed
mibFaultCode: 17239
mibFaultName: fsmStFailSwPhysConfPhysicalConfigSwA
moClass: sw:Phys
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/phys

fsmStFailSwPhysConfPhysical:ConfigSwB

Fault Code: F17239

Message

[FSM:STAGE:FAILED|RETRY]: Configure physical port mode on fabric interconnect [id](FSM-STAGE:sam:dme:SwPhysConfPhysical:ConfigSwB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-sw-bfailed
mibFaultCode: 17239
mibFaultName: fsmStFailSwPhysConfPhysicalConfigSwB
moClass: sw:Phys
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/phys

fsmStFailSwPhysConfPhysical:PortInventorySwA

Fault Code: F17239

Message

[FSM:STAGE:FAILED|RETRY]: Performing local port inventory of switch [id](FSM-STAGE:sam:dme:SwPhysConfPhysical:PortInventorySwA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: port-inventory-sw-afailed
mibFaultCode: 17239
mibFaultName: fsmStFailSwPhysConfPhysicalPortInventorySwA
moClass: sw:Phys
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/phys
```

fsmStFailSwPhysConfPhysical: PortInventorySwB

Fault Code: F17239

Message

[FSM:STAGE:FAILED|RETRY]: Performing peer port inventory of switch [id](FSM-STAGE:sam:dme:SwPhysConfPhysical:PortInventorySwB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: port-inventory-sw-bfailed
mibFaultCode: 17239
mibFaultName: fsmStFailSwPhysConfPhysicalPortInventorySwB
moClass: sw:Phys
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/phys
```

fsmStFailSwPhysConfPhysical:VerifyPhysConfig

Fault Code: F17239

Message

[FSM:STAGE:FAILED|RETRY]: Verifying physical transition on fabric interconnect [id](FSM-STAGE:sam:dme:SwPhysConfPhysical:VerifyPhysConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: verify-phys-config-failed
mibFaultCode: 17239
mibFaultName: fsmStFailSwPhysConfPhysicalVerifyPhysConfig
moClass: sw:Phys
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/phys
```

fsmStFailExtvmmEpClusterRole: SetLocal

Fault Code: F17254

Message

[FSM:STAGE:FAILED|RETRY]: external VM management cluster role configuration on local fabric(FSM-STAGE:sam:dme:ExtvmmEpClusterRole: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: set-local-failed
mibFaultCode: 17254
mibFaultName: fsmStFailExtvmmEpClusterRoleSetLocal
moClass: extvmm:Ep
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt

fsmStFailExtvmmEpClusterRole:SetPeer

Fault Code: F17254

Message

[FSM:STAGE:FAILED|RETRY]: external VM management cluster role configuration on peer fabric(FSM-STAGE:sam:dme:ExtvmmEpClusterRole: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-peer-failed
mibFaultCode: 17254
mibFaultName: fsmStFailExtvmmEpClusterRoleSetPeer
moClass: extvmm:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt

fsmStFailVmLifeCyclePolicyConfig:Local

Fault Code: F17259

Message

[FSM:STAGE:FAILED|RETRY]: set Veth Auto-delete Retention Timer on local fabric(FSM-STAGE:sam:dme:VmLifeCyclePolicyConfig: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 17259

```
mibFaultName: fsmStFailVmLifeCyclePolicyConfigLocal
moClass: vm:LifeCyclePolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/vm-lc-policy
```

fsmStFailVmLifeCyclePolicyConfig:Peer

Fault Code: F17259

Message

[FSM:STAGE:FAILED|RETRY]: set Veth Auto-delete Retention Timer on peer fabric(FSM-STAGE:sam:dme:VmLifeCyclePolicyConfig: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: peer-failed
mibFaultCode: 17259
mibFaultName: fsmStFailVmLifeCyclePolicyConfigPeer
moClass: vm:LifeCyclePolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/vm-lc-policy
```

fsmStFailEquipmentBeaconLedIlluminate:ExecuteA

Fault Code: F17262

Message

[FSM:STAGE:FAILED|RETRY]: Turn beacon lights on/off for [dn] on fabric interconnect [id](FSM-STAGE:sam:dme:EquipmentBeaconLedIlluminate:ExecuteA)

Explanation

None set.

Recommended Action

Fault Details

```
Severity: info
Cause: execute-afailed
mibFaultCode: 17262
mibFaultName: fsmStFailEquipmentBeaconLedIlluminateExecuteA
moClass: equipment:BeaconLed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/beacon
Affected MO: sys/chassis-[id]/blade-[slotId]/beacon
Affected MO: sys/chassis-[id]/fan-module-[tray]-[id]/beacon
Affected MO: sys/chassis-[id]/psu-[id]/beacon
Affected MO: sys/chassis-[id]/slot-[id]/beacon
Affected MO: sys/fex-[id]/beacon
Affected MO: sys/fex-[id]/psu-[id]/beacon
Affected MO: sys/fex-[id]/slot-[id]/beacon
Affected MO: sys/rack-unit-[id]/beacon
Affected MO: sys/rack-unit-[id]/fan-module-[tray]-[id]/beacon
Affected MO: sys/rack-unit-[id]/psu-[id]/beacon
Affected MO: sys/switch-[id]/fan-module-[tray]-[id]/beacon
Affected MO: sys/switch-[id]/psu-[id]/beacon
Affected MO: sys/switch-[id]/slot-[id]/beacon
```

fsmStFailEquipmentBeaconLedIlluminate:ExecuteB

Fault Code: F17262

Message

[FSM:STAGE:FAILED|RETRY]: Turn beacon lights on/off for [dn] on fabric interconnect [id](FSM-STAGE:sam:dme:EquipmentBeaconLedIlluminate:ExecuteB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: execute-bfailed
mibFaultCode: 17262
mibFaultName: fsmStFailEquipmentBeaconLedIlluminateExecuteB
moClass: equipment:BeaconLed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/beacon
Affected MO: sys/chassis-[id]/blade-[slotId]/beacon
Affected MO: sys/chassis-[id]/fan-module-[tray]-[id]/beacon
Affected MO: sys/chassis-[id]/psu-[id]/beacon
Affected MO: sys/chassis-[id]/slot-[id]/beacon
Affected MO: sys/chassis-[id]/slot-[id]/beacon
Affected MO: sys/fex-[id]/beacon
```

```
Affected MO: sys/fex-[id]/psu-[id]/beacon

Affected MO: sys/fex-[id]/slot-[id]/beacon

Affected MO: sys/rack-unit-[id]/beacon

Affected MO: sys/rack-unit-[id]/fan-module-[tray]-[id]/beacon

Affected MO: sys/rack-unit-[id]/psu-[id]/beacon

Affected MO: sys/switch-[id]/fan-module-[tray]-[id]/beacon

Affected MO: sys/switch-[id]/psu-[id]/beacon

Affected MO: sys/switch-[id]/slot-[id]/beacon
```

fsmStFailEtherServerIntFIoConfigSpeed:Configure

Fault Code: F17271

Message

[FSM:STAGE:FAILED|RETRY]: Configure admin speed for [dn](FSM-STAGE:sam:dme:EtherServerIntFIoConfigSpeed:Configure)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: configure-failed
mibFaultCode: 17271
mibFaultName: fsmStFailEtherServerIntFIoConfigSpeedConfigure
moClass: ether:ServerIntFIo
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/diag/port-[portId]
Affected MO: sys/chassis-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/port-[portId]
Affected MO: sys/fex-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/rack-unit-[id]/diag/port-[portId]
Affected MO: sys/switch-[id]/slot-[id]/[type]/port-[portId]
```

fsmStFailComputePhysicalUpdateBIOS:Clear

Fault Code: F17281

Message

[FSM:STAGE:FAILED|RETRY]: clearing pending BIOS image update(FSM-STAGE:sam:dme:ComputePhysicalUpdateBIOS:Clear)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: clear-failed
mibFaultCode: 17281
mibFaultName: fsmStFailComputePhysicalUpdateBIOSClear
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailCompute Physical Update BIOS: PollClear Status

Fault Code: F17281

Message

[FSM:STAGE:FAILED|RETRY]: waiting for pending BIOS image update to clear(FSM-STAGE:sam:dme:ComputePhysicalUpdateBIOS:PollClearStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: poll-clear-status-failed
mibFaultCode: 17281
mibFaultName: fsmStFailComputePhysicalUpdateBIOSPollClearStatus
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalUpdateBIOS:PollUpdateStatus

Fault Code: F17281

Message

[FSM:STAGE:FAILED|RETRY]: waiting for BIOS update to complete(FSM-STAGE:sam:dme:ComputePhysicalUpdateBIOS: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: poll-update-status-failed
mibFaultCode: 17281
mibFaultName: fsmStFailComputePhysicalUpdateBIOSPollUpdateStatus
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputePhysicalUpdateBIOS:UpdateRequest

Affected MO: sys/rack-unit-[id]

Fault Code: F17281

Message

[FSM:STAGE:FAILED|RETRY]: sending BIOS update request to CIMC(FSM-STAGE:sam:dme:ComputePhysicalUpdateBIOS: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: update-request-failed
mibFaultCode: 17281
mibFaultName: fsmStFailComputePhysicalUpdateBIOSUpdateRequest
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalActivateBIOS:Activate

Fault Code: F17282

Message

[FSM:STAGE:FAILED|RETRY]: activating BIOS image(FSM-STAGE:sam:dme:ComputePhysicalActivateBIOS: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: activate-failed
mibFaultCode: 17282
mibFaultName: fsmStFailComputePhysicalActivateBIOSActivate
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalActivateBIOS:Clear

Fault Code: F17282

Message

[FSM:STAGE:FAILED|RETRY]: clearing pending BIOS image activate(FSM-STAGE:sam:dme:ComputePhysicalActivateBIOS:Clear)

Explanation

None set.

Recommended Action

Fault Details

Severity: info
Cause: clear-failed
mibFaultCode: 17282
mibFaultName: fsmStFailComputePhysicalActivateBIOSClear

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalActivateBIOS:PollActivateStatus

Fault Code: F17282

Message

[FSM:STAGE:FAILED|RETRY]: waiting for BIOS activate(FSM-STAGE:sam:dme:ComputePhysicalActivateBIOS:PollActivateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-activate-status-failed

mibFaultCode: 17282

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailComputePhysicalActivateBIOSPollActivateStatus}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalActivateBIOS:PollClearStatus

Fault Code: F17282

Message

[FSM:STAGE:FAILED|RETRY]: waiting for pending BIOS image activate to clear(FSM-STAGE:sam:dme:ComputePhysicalActivateBIOS:PollClearStatus)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: poll-clear-status-failed
mibFaultCode: 17282
mibFaultName: fsmStFailComputePhysicalActivateBIOSPollClearStatus
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalActivateBIOS:PowerOff

Fault Code: F17282

Message

```
[FSM:STAGE:FAILED|RETRY]: Power off the server(FSM-STAGE:sam:dme:ComputePhysicalActivateBIOS: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: power-off-failed
mibFaultCode: 17282
mibFaultName: fsmStFailComputePhysicalActivateBIOSPowerOff
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalActivateBIOS:PowerOn

Fault Code: F17282

Message

[FSM:STAGE:FAILED|RETRY]: power on the server(FSM-STAGE:sam:dme:ComputePhysicalActivateBIOS: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: power-on-failed
mibFaultCode: 17282
mibFaultName: fsmStFailComputePhysicalActivateBIOSPowerOn
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Activate BIOS: Update Tokens

Fault Code: F17282

Message

[FSM:STAGE:FAILED|RETRY]: updating BIOS tokens(FSM-STAGE:sam:dme:ComputePhysicalActivateBIOS:UpdateTokens)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-tokens-failed

mibFaultCode: 17282

mibFaultName: fsmStFailComputePhysicalActivateBIOSUpdateTokens

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailIdentIdentRequestUpdateIdent:Execute

Fault Code: F17312

Message

[FSM:STAGE:FAILED|RETRY]: Update identities to external identifier manager(FSM-STAGE:sam:dme:IdentIdentRequestUpdateIdent: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 17312
mibFaultName: fsmStFailIdentIdentRequestUpdateIdentExecute
moClass: ident:IdentRequest
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: metaverse/metasys/IdentQ-[id]

fsmStFailIdentMetaSystemSync:Execute

Fault Code: F17313

Message

[FSM:STAGE:FAILED|RETRY]: Synchronise ID universe to external identifier manager(FSM-STAGE:sam:dme:IdentMetaSystemSync: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: execute-failed
mibFaultCode: 17313

 $\textbf{mibFaultName:} \ \texttt{fsmStFailIdentMetaSystemSyncExecute}$

moClass: ident:MetaSystem

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: metaverse/metasys

fsmStFailIdentMetaSystemSync:Ping

Fault Code: F17313

Message

[FSM:STAGE:FAILED|RETRY]: Check identifier manager availability(FSM-STAGE:sam:dme:IdentMetaSystemSync:Ping)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: ping-failed
mibFaultCode: 17313

 $\textbf{mibFaultName:} \ \texttt{fsmStFailIdentMetaSystemSyncPing}$

moClass: ident:MetaSystem

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: metaverse/metasys

fsmStFailCompute Physical ResetIpmi: Execute

Fault Code: F17326

Message

[FSM:STAGE:FAILED|RETRY]: Execute Reset IPMI configuration for server [dn](FSM-STAGE:sam:dme:ComputePhysicalResetIpmi:Execute)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: execute-failed
mibFaultCode: 17326
mibFaultName: fsmStFailComputePhysicalResetIpmiExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFailCompute PhysicalFwUpgrade: Activate Bios

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Activate BIOS image for server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:ActivateBios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: activate-bios-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeActivateBios
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical FwUpgrade: BiosImgUpdate

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Update blade BIOS image(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bios-img-update-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeBiosImgUpdate

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical FwUpgrade: BiosPostCompletion

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for BIOS POST completion from CIMC on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bios-post-completion-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeBiosPostCompletion

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:BladePowerOff

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Power off server for Firmware Upgrade(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: blade-power-off-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeBladePowerOff

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute PhysicalFwUpgrade: BmcConfigPnuOS

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: provisioning a bootable device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:BmcConfigPnuOS)

Explanation

None set.

Recommended Action

Fault Details

Severity: info

Cause: bmc-config-pnuos-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeBmcConfigPnuOS

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:BmcPreconfigPnuOSLocal

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-preconfig-pnuoslocal-failed

mibFaultCode: 17327

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalFwUpgradeBmcPreconfigPnuOSLocalEnder} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical FwUpgrade: BmcPreconfigPnuOSPeer

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:BmcPreconfigPnuOSPeer)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: bmc-preconfig-pnuospeer-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeBmcPreconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:BmcUnconfigPnuOS

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: unprovisioning the bootable device for server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: bmc-unconfig-pnuos-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeBmcUnconfigPnuOS
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:BootPnuos

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Bring-up pre-boot environment for Firmware Upgrade(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: boot-pnuos-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeBootPnuos
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputePhysicalFwUpgrade:BootWait

Affected MO: sys/rack-unit-[id]

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for system reset(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: boot-wait-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeBootWait
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:CheckPowerAvailability

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Check if power can be allocated to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:CheckPowerAvailability)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: check-power-availability-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeCheckPowerAvailability

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical FwUpgrade: Clear Bios Update

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Clearing pending BIOS image update(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:ClearBiosUpdate)

Explanation

None set.

Recommended Action

Fault Details

Severity: info

Cause: clear-bios-update-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeClearBiosUpdate

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:DeassertResetBypass

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: deassert reset-bypass(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:DeassertResetBypass)

Explanation

None set.

Recommended Action

Severity: info

Copy the message exactly as it appears on the console 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

Cause: deassert-reset-bypass-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeDeassertResetBypass
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:DeleteCurlDownloadedImages

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Delete images downloaded from operations manager(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:DeleteCurlDownloadedImages)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: delete-curl-downloaded-images-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeDeleteCurlDownloadedImages
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:GraphicsImageUpdate

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Update gpu firmware image(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:GraphicsImageUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: graphics-image-update-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeGraphicsImageUpdate
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:HbaImgUpdate

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Update Host Bus Adapter image(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hba-img-update-failed

mibFaultCode: 17327

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalFwUpgradeHbaImgUpdate}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical FwUpgrade: Local DiskFwUpdate

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Update LocalDisk firmware image(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: local-disk-fw-update-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeLocalDiskFwUpdate

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:NicConfigPnuOSLocal

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-pnuoslocal-failed

mibFaultCode: 17327

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalFwUpgradeNicConfigPnuOSLocalEnder} \\ \textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalFwUpgradeNicConfigPnuOSLocalEnder} \\ \textbf{mibFailComputePhysicalFwUpgradeNicConfigPnuOSLocalEnder } \\ \textbf{mibFailComputePhysicalFwUpgradeNicConfigPnuOSLocalEnder } \\ \textbf{mibFailComputePhysicalFwUpgradeNicConfigPnuOSLocalEnder } \\ \textbf{mibFailComputePhysicalFwUpgradeNicConfigPnuOSLocalEn$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute PhysicalFwUpgrade: NicConfigPnuOSPeer

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:NicConfigPnuOSPeer)

Explanation

None set.

Recommended Action

Fault Details

Severity: info

Cause: nic-config-pnuospeer-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeNicConfigPnuOSPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute PhysicalFwUpgrade: NicImgUpdate

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Update adapter image(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-img-update-failed

mibFaultCode: 17327

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalFwUpgradeNicImgUpdate}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical FwUpgrade: Nic UnconfigPnuOSL ocal

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure adapter of server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:NicUnconfigPnuOSLocal)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: nic-unconfig-pnuoslocal-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeNicUnconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:NicUnconfigPnuOSPeer

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure adapter of server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: nic-unconfig-pnuospeer-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeNicUnconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:PnuOSCatalog

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Populate pre-boot catalog to server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PnuOSCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: pnuoscatalog-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradePnuOSCatalog

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:PnuOSConfig

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Configure server with service profile [assignedToDn] pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosconfig-failed
mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradePnuOSConfig

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:PnuOSIdent

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Identify pre-boot environment agent(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuosident-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradePnuOSIdent
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:PnuOSInventory

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Perform inventory of server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PnuOSInventory)

Explanation

None set.

Recommended Action

Fault Details

Severity: info

Cause: pnuosinventory-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradePnuOSInventory

moClass: compute:Physical

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:PnuOSPolicy

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Populate pre-boot environment behavior policy(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: pnuospolicy-failed mibFaultCode: 17327 mibFaultName: fsmStFailComputePhysicalFwUpgradePnuOSPolicy moClass: compute:Physical Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:PnuOSSelfTest

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Trigger self-test on pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PnuOSSelfTest)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: pnuosself-test-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradePnuOSSelfTest
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:PnuOSUnloadDrivers

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Unload drivers on server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: pnuosunload-drivers-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradePnuOSUnloadDrivers
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:PnuOSValidate

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Pre-boot environment validation for Firmware Upgrade(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosvalidate-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradePnuOSValidate

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:PollBiosActivateStatus

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: waiting for BIOS activate(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PollBiosActivateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-bios-activate-status-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradePollBiosActivateStatus

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:PollBiosUpdateStatus

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for BIOS update to complete(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PollBiosUpdateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-bios-update-status-failed

mibFaultCode: 17327

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalFwUpgradePollBiosUpdateStatus}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical FwUpgrade: PollBoard Ctrl Update Status

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Board Controller update to complete(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PollBoardCtrlUpdateStatus)

Explanation

None set.

Recommended Action

Severity: info

Cause: poll-board-ctrl-update-status-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradePollBoardCtrlUpdateStatus

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:PollClearBiosUpdateStatus

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: waiting for pending BIOS image update to clear(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PollClearBiosUpdateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-clear-bios-update-status-failed

mibFaultCode: 17327

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalFwUpgradePollClearBiosUpdateStatus}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Fw Upgrade: Power Deploy Wait

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for power allocation to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PowerDeployWait)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: power-deploy-wait-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradePowerDeployWait
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:PowerOn

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Power on server for Firmware Upgrade(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: power-on-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradePowerOn
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:PreSanitize

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Preparing to check hardware configuration(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: pre-sanitize-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradePreSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:Sanitize

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Checking hardware configuration(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: sanitize-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeSanitize
moClass: compute:Physical
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:Shutdown

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Shutting down server [dn] after firmware upgrade(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: shutdown-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeShutdown
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputePhysicalFwUpgrade:SolRedirectDisable

Affected MO: sys/rack-unit-[id]

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Disable Sol redirection on server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:SolRedirectDisable)

Explanation

None set.

Recommended Action

Severity: info

Cause: sol-redirect-disable-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeSolRedirectDisable

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:SolRedirectEnable

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: set up bios token for server for Sol redirect(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:SolRedirectEnable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: sol-redirect-enable-failed

mibFaultCode: 17327

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalFwUpgradeSolRedirectEnable}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical FwUpgrade: Storage CtlrImgUpdate and the property of the property

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Update storage controller image(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:StorageCtlrImgUpdate)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: storage-ctlr-img-update-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeStorageCtlrImgUpdate
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:SwConfigPnuOSLocal

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Configure primary fabric interconnect for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeSwConfigPnuOSLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:SwConfigPnuOSPeer

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Configure secondary fabric interconnect for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-pnuospeer-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeSwConfigPnuOSPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical FwUpgrade: SwConfigPortNivLocal

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: configuring primary fabric interconnect access to server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-port-niv-local-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeSwConfigPortNivLocal

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:SwConfigPortNivPeer

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: configuring secondary fabric interconnect access to server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-port-niv-peer-failed

mibFaultCode: 17327

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalFwUpgradeSwConfigPortNivPeer} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical FwUpgrade: SwUnconfigPnuOSLocal

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure primary fabric interconnect for server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:SwUnconfigPnuOSLocal)

Explanation

None set.

Recommended Action

Severity: info

Cause: sw-unconfig-pnuoslocal-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeSwUnconfigPnuOSLocal

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:SwUnconfigPnuOSPeer

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure secondary fabric interconnect for server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfig-pnuospeer-failed

mibFaultCode: 17327

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalFwUpgradeSwUnconfigPnuOSPeer}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical FwUpgrade: Unconfig CimcV Media

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all mappings for vmedia(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:UnconfigCimcVMedia)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-cimcvmedia-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeUnconfigCimcVMedia
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:UnconfigExtMgmtGw

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all ext mgmt bmc gateway for vmedia(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:UnconfigExtMgmtGw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-ext-mgmt-gw-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeUnconfigExtMgmtGw
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:UnconfigExtMgmtRules

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: cleaning all ext mgmt rules for vmedia(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:UnconfigExtMgmtRules)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-ext-mgmt-rules-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeUnconfigExtMgmtRules
mcClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical FwUpgrade: Update Bios Request

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Sending update BIOS request to CIMC(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:UpdateBiosRequest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-bios-request-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeUpdateBiosRequest
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:UpdateBoardCtrlRequest

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Sending Board Controller update request to CIMC(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: update-board-ctrl-request-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeUpdateBoardCtrlRequest
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputePhysicalFwUpgrade:activateAdaptorNwFwLocal

Affected MO: sys/rack-unit-[id]

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Activate adapter network firmware on(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:activateAdaptorNwFwLocal)

Explanation

None set.

Recommended Action

Severity: info

Cause: activate-adaptor-nw-fw-local-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeActivateAdaptorNwFwLocal

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:activateAdaptorNwFwPeer

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Activate adapter network firmware on(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: activate-adaptor-nw-fw-peer-failed

mibFaultCode: 17327

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailComputePhysicalFwUpgradeActivateAdaptorNwFwPeer} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical FwUpgrade: activate IBMCFw

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Activate CIMC firmware of server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:activateIBMCFw)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: activateibmcfw-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeActivateIBMCFw
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:copyRemote

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Copy images to peer node(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: copy-remote-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeCopyRemote
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:downloadImages

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Download images from operations manager(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:downloadImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: download-images-failed

mibFaultCode: 17327

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalFwUpgradeDownloadImages}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:hagPnuOSConnect

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Connect to pre-boot environment agent for Firmware Upgrade(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hag-pnuosconnect-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeHagPnuOSConnect

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:hagPnuOSDisconnect

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Disconnect pre-boot environment agent(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hag-pnuosdisconnect-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeHagPnuOSDisconnect

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute PhysicalFwUpgrade: resetIBMC

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Reset CIMC of server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:resetIBMC)

Explanation

None set.

Recommended Action

Severity: info
Cause: resetibmc-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeResetIBMC
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:serialDebugPnuOSConnect

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Connect to pre-boot environment agent for Firmware Upgrade(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:serialDebugPnuOSConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: serial-debug-pnuosconnect-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeSerialDebugPnuOSConnect
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:serialDebugPnuOSDisconnect

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Disconnect pre-boot environment agent(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:serialDebugPnuOSDisconnect)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: serial-debug-pnuosdisconnect-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeSerialDebugPnuOSDisconnect
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:updateAdaptorNwFwLocal

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Update adapter network firmware(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: update-adaptor-nw-fw-local-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeUpdateAdaptorNwFwLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:updateAdaptorNwFwPeer

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Update adapter network firmware(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: update-adaptor-nw-fw-peer-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeUpdateAdaptorNwFwPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalFwUpgrade:updateIBMCFw

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Update CIMC firmware of server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: updateibmcfw-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeUpdateIBMCFw
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:waitForAdaptorNwFwUpdateLocal

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Wait for adapter network firmware update completion(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: wait-for-adaptor-nw-fw-update-local-failed
mibFaultCode: 17327
mibFaultName: fsmStFailComputePhysicalFwUpgradeWaitForAdaptorNwFwUpdateLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical FwUpgrade: wait For Adaptor NwFwUpdate Peer Compute Physical FwUpgrade: wait FwUpg

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Wait for adapter network firmware update completion(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:waitForAdaptorNwFwUpdatePeer)

Explanation

None set.

Recommended Action

Severity: info

Cause: wait-for-adaptor-nw-fw-update-peer-failed

mibFaultCode: 17327

mibFaultName: fsmStFailComputePhysicalFwUpgradeWaitForAdaptorNwFwUpdatePeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalFwUpgrade:waitForIBMCFwUpdate

Fault Code: F17327

Message

[FSM:STAGE:FAILED|RETRY]: Wait for CIMC firmware completion on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: wait-foribmcfw-update-failed

mibFaultCode: 17327

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailComputePhysicalFwUpgradeWaitForIBMCFwUpdate} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputeRackUnitAdapterReset: DeassertResetBypass

Fault Code: F17328

Message

[FSM:STAGE:FAILED|RETRY]: deassert

reset-bypass(FSM-STAGE:sam:dme:ComputeRackUnitAdapterReset:DeassertResetBypass)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: deassert-reset-bypass-failed
mibFaultCode: 17328
mibFaultName: fsmStFailComputeRackUnitAdapterResetDeassertResetBypass
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitAdapterReset:PowerCycle

Fault Code: F17328

Message

[FSM:STAGE:FAILED|RETRY]: Power-cycle server [dn](FSM-STAGE:sam:dme:ComputeRackUnitAdapterReset:PowerCycle)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: power-cycle-failed
mibFaultCode: 17328
mibFaultName: fsmStFailComputeRackUnitAdapterResetPowerCycle
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitAdapterReset:PreSanitize

Fault Code: F17328

Message

[FSM:STAGE:FAILED|RETRY]: Preparing to check hardware configuration server [dn](FSM-STAGE:sam:dme:ComputeRackUnitAdapterReset: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: pre-sanitize-failed
mibFaultCode: 17328
mibFaultName: fsmStFailComputeRackUnitAdapterResetPreSanitize
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitAdapterReset:Sanitize

Fault Code: F17328

Message

[FSM:STAGE:FAILED|RETRY]: Checking hardware configuration server [dn](FSM-STAGE:sam:dme:ComputeRackUnitAdapterReset: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: sanitize-failed
mibFaultCode: 17328
mibFaultName: fsmStFailComputeRackUnitAdapterResetSanitize
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailPortPIoInCompatSfpReplaced:EnablePort

Fault Code: F17358

Message

[FSM:STAGE:FAILED|RETRY]: Enabling port(FSM-STAGE:sam:dme:PortPIoInCompatSfpReplaced:EnablePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: enable-port-failed
mibFaultCode: 17358
mibFaultName: fsmStFailPortPIoInCompatSfpReplacedEnablePort
moClass: port:PIo
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/chassis-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/port-[portId]
Affected MO: sys/fex-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/fex-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/switch-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/switch-[id]/slot-[id]/[type]/port-[portId]
```

fsmStFailExtpolEpRegisterFsm:Execute

Fault Code: F17359

Message

[FSM:STAGE:FAILED|RETRY]: Register FSM Execute(FSM-STAGE:sam:dme:ExtpolEpRegisterFsm:Execute)

Explanation

None set.

Recommended Action

Severity: info Cause: execute-failed mibFaultCode: 17359

mibFaultName: fsmStFailExtpolEpRegisterFsmExecute

moClass: extpol:Ep
Type: fsm
Callhome: none
Auto Cleared: true

Auto Cleared: true
Is Implemented: true
Affected MO: extpol

fsmStFail Extpol Registry Cross Domain Config: SetLocal

Fault Code: F17360

Message

[FSM:STAGE:FAILED|RETRY]: Configure cross-domain XML for FLEX client on local fabric-interconnect(FSM-STAGE:sam:dme:ExtpolRegistryCrossDomainConfig: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: set-local-failed
mibFaultCode: 17360

 $\textbf{mibFaultName:} \ \texttt{fsmStFailExtpolRegistryCrossDomainConfigSetLocal}$

moClass: extpol:Registry

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg

fsmStFailExtpolRegistryCrossDomainConfig:SetPeer

Fault Code: F17360

Message

[FSM:STAGE:FAILED|RETRY]: Configure cross-domain XML for FLEX client on peer fabric-interconnect(FSM-STAGE:sam:dme:ExtpolRegistryCrossDomainConfig:SetPeer)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: set-peer-failed
mibFaultCode: 17360
mibFaultName: fsmStFailExtpolRegistryCrossDomainConfigSetPeer
moClass: extpol:Registry
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg

fsmStFail Extpol Registry Cross Domain Delete: SetLocal

Fault Code: F17361

Message

[FSM:STAGE:FAILED|RETRY]: Remove cross-domain XML for FLEX client on local fabric-interconnect(FSM-STAGE:sam:dme:ExtpolRegistryCrossDomainDelete: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-local-failed
mibFaultCode: 17361
mibFaultName: fsmStFailExtpolRegistryCrossDomainDeleteSetLocal
moClass: extpol:Registry
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg

fsmStFailExtpolRegistry CrossDomainDelete: SetPeer

Fault Code: F17361

Message

[FSM:STAGE:FAILED|RETRY]: Remove cross-domain XML for FLEX client on peer fabric-interconnect(FSM-STAGE:sam:dme:ExtpolRegistryCrossDomainDelete: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-peer-failed
mibFaultCode: 17361
mibFaultName: fsmStFailExtpolRegistryCrossDomainDeleteSetPeer
moClass: extpol:Registry
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg

fsmStFailNfsMountInstMount:MountLocal

Fault Code: F17377

Message

[FSM:STAGE:FAILED|RETRY]: Mount nfs [remoteDir] from server [server] on local switch(FSM-STAGE:sam:dme:NfsMountInstMount:MountLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: mount-local-failed
mibFaultCode: 17377
mibFaultName: fsmStFailNfsMountInstMountMountLocal
moClass: nfs:MountInst
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/nfs-mount-inst-[name]

fsmStFailNfsMountInstMount:MountPeer

Fault Code: F17377

Message

[FSM:STAGE:FAILED|RETRY]: Mount nfs [remoteDir] from NFS server [server] on peer switch(FSM-STAGE:sam:dme:NfsMountInstMount:MountPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: mount-peer-failed
mibFaultCode: 17377
mibFaultName: fsmStFailNfsMountInstMountMountPeer
moClass: nfs:MountInst
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/nfs-mount-inst-[name]

fsmStFailNfsMountInstMount:RegisterClient

Fault Code: F17377

Message

[FSM:STAGE:FAILED|RETRY]: Register client with Ops Mgr(FSM-STAGE:sam:dme:NfsMountInstMount:RegisterClient)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: register-client-failed
mibFaultCode: 17377
mibFaultName: fsmStFailNfsMountInstMountRegisterClient
moClass: nfs:MountInst
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/nfs-mount-inst-[name]

fsmStFailNfsMountInstMount:VerifyRegistration

Fault Code: F17377

Message

[FSM:STAGE:FAILED|RETRY]: Verify client registration with Ops Mgr(FSM-STAGE:sam:dme:NfsMountInstMount:VerifyRegistration)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: verify-registration-failed
mibFaultCode: 17377
mibFaultName: fsmStFailNfsMountInstMountVerifyRegistration
moClass: nfs:MountInst
Type: fsm
Callhome: none
Auto Cleared: true

Is Implemented: true
Affected MO: sys/switch-[id]/nfs-mount-inst-[name]

fsmStFailNfsMountInstUnmount:UnmountLocal

Fault Code: F17378

Message

[FSM:STAGE:FAILED|RETRY]: Unmount nfs [remoteDir] from server [server](FSM-STAGE:sam:dme:NfsMountInstUnmount:UnmountLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unmount-local-failed

mibFaultCode: 17378

```
mibFaultName: fsmStFailNfsMountInstUnmountUnmountLocal
moClass: nfs:MountInst
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/nfs-mount-inst-[name]
```

fsmStFailNfsMountInstUnmount:UnmountPeer

Fault Code: F17378

Message

[FSM:STAGE:FAILED|RETRY]: Unmount nfs [remoteDir] from server [server](FSM-STAGE:sam:dme:NfsMountInstUnmount:UnmountPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unmount-peer-failed
mibFaultCode: 17378
mibFaultName: fsmStFailNfsMountInstUnmountUnmountPeer
moClass: nfs:MountInst
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/nfs-mount-inst-[name]
```

fsmStFailNfsMountDefReportNfsMountSuspend:Report

Fault Code: F17379

Message

[FSM:STAGE:FAILED|RETRY]: Report mount suspend success to operations manager(FSM-STAGE:sam:dme:NfsMountDefReportNfsMountSuspend:Report)

Explanation

None set.

Recommended Action

Severity: info
Cause: report-failed
mibFaultCode: 17379

 $\textbf{mibFaultName:} \ \texttt{fsmStFailNfsMountDefReportNfsMountSuspendReport}$

moClass: nfs:MountDef

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: nfs-ep/nfs-mount-def-[name]

fsmStFailStorageSystemSync:Execute

Fault Code: F17395

Message

[FSM:STAGE:FAILED|RETRY]: Synchronise requestors with storage broker(FSM-STAGE:sam:dme:StorageSystemSync: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 17395

mibFaultName: fsmStFailStorageSystemSyncExecute

moClass: storage:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: storage-ep/system

fsmStFailFirmwareSystemDeploy:ActivateIOM

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Activating IOMs(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ActivateIOM)

Explanation

Copy the message exactly as it appears on the console 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: info Cause: activateiom-failed mibFaultCode: 17408

mibFaultName: fsmStFailFirmwareSystemDeployActivateIOM

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:ActivateLocalFI

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Activating Local Fabric Interconnect(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ActivateLocalFI)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: activate-localfi-failed
mibFaultCode: 17408
mibFaultName: fsmStFailFirmwareSystemDeployActivateLocalFI
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:ActivateMgmtExt

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Activating MgmtExt(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ActivateMgmtExt)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: activate-mgmt-ext-failed
mibFaultCode: 17408
mibFaultName: fsmStFailFirmwareSystemDeployActivateMgmtExt
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:ActivateRemoteFI

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Activating Peer Fabric Interconnect(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ActivateRemoteFI)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: activate-remotefi-failed
mibFaultCode: 17408
mibFaultName: fsmStFailFirmwareSystemDeployActivateRemoteFI
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:ActivateUCSM

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Activating FPRM(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ActivateUCSM)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: activateucsm-failed
mibFaultCode: 17408

mibFaultName: fsmStFailFirmwareSystemDeployActivateUCSM

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:DebundlePort

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Debundle the ports(FSM-STAGE:sam:dme:FirmwareSystemDeploy:DebundlePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: debundle-port-failed

mibFaultCode: 17408

 $\textbf{mibFaultName:} \ \texttt{fsmStFailFirmwareSystemDeployDebundlePort}$

moClass: firmware:System

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:PollActivateOfIOM

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Activation to complete on IOMs(FSM-STAGE:sam:dme:FirmwareSystemDeploy:PollActivateOfIOM)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-activate-ofiom-failed

mibFaultCode: 17408

mibFaultName: fsmStFailFirmwareSystemDeployPollActivateOfIOM

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:PollActivateOfLocalFI

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Activation to complete on Local Fabric Interconnect(FSM-STAGE:sam:dme:FirmwareSystemDeploy:PollActivateOfLocalFI)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-activate-of-localfi-failed

mibFaultCode: 17408

mibFaultName: fsmStFailFirmwareSystemDeployPollActivateOfLocalFI
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:PollActivateOfMgmtExt

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for MgmtExt Activate to complete(FSM-STAGE:sam:dme:FirmwareSystemDeploy:PollActivateOfMgmtExt)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: poll-activate-of-mgmt-ext-failed
mibFaultCode: 17408
mibFaultName: fsmStFailFirmwareSystemDeployPollActivateOfMgmtExt
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:PollActivateOfRemoteFI

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Activation to complete on Peer Fabric Interconnect(FSM-STAGE:sam:dme:FirmwareSystemDeploy:PollActivateOfRemoteFI)

Explanation

None set.

Recommended Action

Fault Details

Severity: info

Cause: poll-activate-of-remotefi-failed

mibFaultCode: 17408

mibFaultName: fsmStFailFirmwareSystemDeployPollActivateOfRemoteFI

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:PollActivateOfUCSM

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for FPRM Activate to complete(FSM-STAGE:sam:dme:FirmwareSystemDeploy:PollActivateOfUCSM)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-activate-ofucsm-failed

mibFaultCode: 17408

 $\textbf{mibFaultName:} \ \texttt{fsmStFailFirmwareSystemDeployPollActivateOfUCSM}$

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFail Firmware System Deploy: Poll Debundle Port

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Ports debundle complete(FSM-STAGE:sam:dme:FirmwareSystemDeploy:PollDebundlePort)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: poll-debundle-port-failed
mibFaultCode: 17408
mibFaultName: fsmStFailFirmwareSystemDeployPollDebundlePort
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:PollUpdateOfIOM

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for update of IOMs to complete(FSM-STAGE:sam:dme:FirmwareSystemDeploy:PollUpdateOfIOM)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: poll-update-ofiom-failed
mibFaultCode: 17408
mibFaultName: fsmStFailFirmwareSystemDeployPollUpdateOfIOM
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:ResolveDistributable

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Resolve distributable from operations manager(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ResolveDistributable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-distributable-failed
mibFaultCode: 17408
mibFaultName: fsmStFailFirmwareSystemDeployResolveDistributable
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:ResolveDistributableNames

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Resolving distributable name from infra pack(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ResolveDistributableNames)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-distributable-names-failed
mibFaultCode: 17408
mibFaultName: fsmStFailFirmwareSystemDeployResolveDistributableNames
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:ResolveImages

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Resolve images from operations manager(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ResolveImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info Cause: resolve-

Cause: resolve-images-failed

 $\textbf{mibFaultCode:} \ 17408$

 $\textbf{mibFaultName:} \ \texttt{fsmStFailFirmwareSystemDeployResolveImages}$

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:UpdateIOM

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Updating back-up image of IOMs(FSM-STAGE:sam:dme:FirmwareSystemDeploy:UpdateIOM)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: updateiom-failed
mibFaultCode: 17408

mibFaultName: fsmStFailFirmwareSystemDeployUpdateIOM

moClass: firmware:System

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:ValidatePlatformPack

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Validating the platform pack(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ValidatePlatformPack)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: validate-platform-pack-failed

mibFaultCode: 17408

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailFirmwareSystemDeployValidatePlatformPack}$

 ${\bf moClass:} \ {\tt firmware:System}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:WaitForDeploy

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Deploy to begin(FSM-STAGE:sam:dme:FirmwareSystemDeploy:WaitForDeploy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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

 $\textbf{Severity:} \ \texttt{info}$

Cause: wait-for-deploy-failed

mibFaultCode: 17408

mibFaultName: fsmStFailFirmwareSystemDeployWaitForDeploy
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemDeploy:WaitForUserAck

Fault Code: F17408

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for User Acknowledgement To Start Primary Fabric Interconnect Activation(FSM-STAGE:sam:dme:FirmwareSystemDeploy:WaitForUserAck)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-user-ack-failed
mibFaultCode: 17408
mibFaultName: fsmStFailFirmwareSystemDeployWaitForUserAck
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemApplyCatalogPack:ActivateCatalog

Fault Code: F17409

Message

[FSM:STAGE:FAILED|RETRY]: Activating Catalog(FSM-STAGE:sam:dme:FirmwareSystemApplyCatalogPack:ActivateCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: activate-catalog-failed

mibFaultCode: 17409

mibFaultName: fsmStFailFirmwareSystemApplyCatalogPackActivateCatalog

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemApplyCatalogPack:ResolveDistributable

Fault Code: F17409

Message

[FSM:STAGE:FAILED|RETRY]: Resolve distributable from operations manager(FSM-STAGE:sam:dme:FirmwareSystemApplyCatalogPack:ResolveDistributable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: resolve-distributable-failed

mibFaultCode: 17409

 $\textbf{mibFaultName:} \ \texttt{fsmStFailFirmwareSystemApplyCatalogPackResolveDistributable}$

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmStFailFirmwareSystemApplyCatalogPack:ResolveDistributableNames

Fault Code: F17409

Message

[FSM:STAGE:FAILED|RETRY]: Resolving distributable name(FSM-STAGE:sam:dme:FirmwareSystemApplyCatalogPack:ResolveDistributableNames)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: resolve-distributable-names-failed
mibFaultCode: 17409
mibFaultName: fsmStFailFirmwareSystemApplyCatalogPackResolveDistributableNames
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

fsmStFailFirmwareSystemApplyCatalogPack:ResolveImages

Affected MO: sys/fw-system

Fault Code: F17409

Message

[FSM:STAGE:FAILED|RETRY]: Resolve images from operations manager(FSM-STAGE:sam:dme:FirmwareSystemApplyCatalogPack:ResolveImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-images-failed
mibFaultCode: 17409
mibFaultName: fsmStFailFirmwareSystemApplyCatalogPackResolveImages
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system
```

fsmStFailComputeServerDiscPolicyResolveScrubPolicy:Resolve

Fault Code: F17426

Message

[FSM:STAGE:FAILED|RETRY]: Resolving scrub policy from Firepower Central(FSM-STAGE:sam:dme:ComputeServerDiscPolicyResolveScrubPolicy:Resolve)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-failed
mibFaultCode: 17426
mibFaultName: fsmStFailComputeServerDiscPolicyResolveScrubPolicyResolve
moClass: compute:ServerDiscPolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/server-discovery
```

fsmStFailSwFcSanBorderActivateZoneSet:UpdateZones

Fault Code: F17439

Message

[FSM:STAGE:FAILED|RETRY]: fc zone configuration on [switchId](FSM-STAGE:sam:dme:SwFcSanBorderActivateZoneSet:UpdateZoneS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-zones-failed
mibFaultCode: 17439
mibFaultName: fsmStFailSwFcSanBorderActivateZoneSetUpdateZones
moClass: sw:FcSanBorder
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/border-fc
```

fsmStFailExtpolEpRepairCert:cleanOldData

Fault Code: F17446

Message

[FSM:STAGE:FAILED|RETRY]: Cleaning certificates, channels and policy meta data(FSM-STAGE:sam:dme:ExtpolEpRepairCert:cleanOldData)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: clean-old-data-failed
mibFaultCode: 17446
mibFaultName: fsmStFailExtpolEpRepairCertCleanOldData
moClass: extpol:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol

fsmStFailExtpolEpRepairCert:request

Fault Code: F17446

Message

[FSM:STAGE:FAILED|RETRY]: Provisioning latest certificates(FSM-STAGE:sam:dme:ExtpolEpRepairCert:request)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: request-failed
mibFaultCode: 17446
mibFaultName: fsmStFailExtpolEpRepairCertRequest
moClass: extpol:Ep
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: extpol

fsmStFailExtpolEpRepairCert:unregister

Fault Code: F17446

Message

[FSM:STAGE:FAILED|RETRY]: unregister from old FPR Central, if needed(FSM-STAGE:sam:dme:ExtpolEpRepairCert:unregister)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unregister-failed
mibFaultCode: 17446

 $\textbf{mibFaultName:} \ \texttt{fsmStFailExtpolEpRepairCertUnregister}$

moClass: extpol:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol

fsmStFailExtpolEpRepairCert:verify

Fault Code: F17446

Message

[FSM:STAGE:FAILED|RETRY]: checking that cert was provisioned(FSM-STAGE:sam:dme:ExtpolEpRepairCert:verify)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: verify-failed
mibFaultCode: 17446

mibFaultName: fsmStFailExtpolEpRepairCertVerify
moClass: extpol:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol

fsmStFailExtpolEpRepairCert:verifyGuid

Fault Code: F17446

Message

[FSM:STAGE:FAILED|RETRY]: verifying GUID of FPR Central(FSM-STAGE:sam:dme:ExtpolEpRepairCert:verifyGuid)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: verify-guid-failed
mibFaultCode: 17446
mibFaultName: fsmStFailExtpolEpRepairCertVerifyGuid
moClass: extpol:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol

fsmStFailPolicyControlEpOperate:Resolve

Fault Code: F17447

Message

[FSM:STAGE:FAILED|RETRY]: (FSM-STAGE:sam:dme:PolicyControlEpOperate:Resolve)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info Cause: resolve-failed mibFaultCode: 17447

mibFaultName: fsmStFailPolicyControlEpOperateResolve

moClass: policy:ControlEp

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/control-ep-[type]

fsmStFailPolicyPolicyScopeReleasePolicyFsm:Release

Fault Code: F17448

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleasePolicyFsm:Release)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info Cause: release-failed mibFaultCode: 17448 mibFaultName: fsmStFailPolicyPolicyScopeReleasePolicyFsmRelease moClass: policy:PolicyScope Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType] - [policyName] Affected MO: extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy pe] - [resolveType] - [policyName] Affected MO: extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName] Affected MO: extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic

yName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name 1

fsmStFailPolicyPolicyScopeReleaseOperationFsm:Release

Fault Code: F17449

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseOperationFsm:Release)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: release-failed
mibFaultCode: 17449

mibFaultName: fsmStFailPolicyPolicyScopeReleaseOperationFsmRelease

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic yName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmStFailPolicyPolicyScopeReleaseStorageFsm: Release

Fault Code: F17450

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseStorageFsm:Release)

Explanation

Copy the message exactly as it appears on the console 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: info Cause: release-failed mibFaultCode: 17450 mibFaultName: fsmStFailPolicyPolicyScopeReleaseStorageFsmRelease moClass: policy:PolicyScope Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType] - [policyName] Affected MO: extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy pe] - [resolveType] - [policyName] Affected MO: extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName] Affected MO: extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic vName1 Affected MO: policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy

fsmStFailPolicyPolicyScopeResolveManyPolicyFsm:ResolveMany

Fault Code: F17451

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeResolveManyPolicyFsm:ResolveMany)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: resolve-many-failed

mibFaultCode: 17451

mibFaultName: fsmStFailPolicyPolicyScopeResolveManyPolicyFsmResolveMany

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true

```
Is Implemented: true
Affected MO:
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType]-[policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]
Affected MO:
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]
```

fsmStFailPolicyPolicyScopeResolveManyOperationFsm:ResolveMany

Fault Code: F17452

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeResolveManyOperationFsm:ResolveMany)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-many-failed
mibFaultCode: 17452
mibFaultName: fsmStFailPolicyPolicyScopeResolveManyOperationFsmResolveMany
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
yName]
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
Name 1
```

fsmStFailPolicyPolicyScopeResolveManyStorageFsm:ResolveMany

Fault Code: F17453

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeResolveManyStorageFsm:ResolveMany)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: resolve-many-failed

mibFaultCode: 17453

 $\textbf{mibFaultName:} \ \texttt{fsmStFailPolicyPolicyScopeResolveManyStorageFsmRe$

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic yName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmStFailPolicyPolicyScopeReleaseManyPolicyFsm:ReleaseMany

Fault Code: F17454

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseManyPolicyFsm:ReleaseMany)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: release-many-failed
mibFaultCode: 17454
mibFaultName: fsmStFailPolicyPolicyScopeReleaseManyPolicyFsmReleaseMany
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
vName1
Affected MO:
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
```

fsmStFailPolicyPolicyScopeReleaseManyOperationFsm:ReleaseMany

Fault Code: F17455

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseManyOperationFsm:ReleaseMany)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: release-many-failed

mibFaultCode: 17455

mibFaultName: fsmStFailPolicyPolicyScopeReleaseManyOperationFsmReleaseMany

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true

Is Implemented: true

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic vName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmStFailPolicyPolicyScopeReleaseManyStorageFsm:ReleaseMany

Fault Code: F17456

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseManyStorageFsm:ReleaseMany)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: release-many-failed

mibFaultCode: 17456

mibFaultName: fsmStFailPolicyPolicyScopeReleaseManyStorageFsmReleaseMany

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmStFailPolicyPolicyScopeResolveAllPolicyFsm:ResolveAll

Fault Code: F17457

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeResolveAllPolicyFsm:ResolveAll)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: resolve-all-failed

mibFaultCode: 17457

 $\textbf{mibFaultName:} \ \texttt{fsmStFailPolicyPolicyScopeResolveAllPolicyFsmRe$

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic yName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmStFailPolicyPolicyScopeResolveAllOperationFsm: ResolveAllOperationFsm: Re

Fault Code: F17458

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeResolveAllOperationFsm:ResolveAll)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: resolve-all-failed
mibFaultCode: 17458
mibFaultName: fsmStFailPolicyPolicyScopeResolveAllOperationFsmResolveAll
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
vName1
Affected MO:
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
```

fsmStFailPolicyPolicyScopeResolveAllStorageFsm: ResolveAllStorageFsm: ResolveAllStorag

Fault Code: F17459

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE: sam: dme: PolicyPolicyScopeResolveAllStorageFsm: ResolveAll)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: resolve-all-failed
mibFaultCode: 17459

mibFaultName: fsmStFailPolicyPolicyScopeResolveAllStorageFsmResolveAll

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true

```
Is Implemented: true
Affected MO:
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
vName1
Affected MO:
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
```

fsmStFailPolicyPolicyScopeReleaseAllPolicyFsm:ReleaseAll

Fault Code: F17460

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseAllPolicyFsm:ReleaseAll)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: release-all-failed
mibFaultCode: 17460
mibFaultName: fsmStFailPolicyPolicyScopeReleaseAllPolicyFsmReleaseAll
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
yName]
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
Name 1
```

fsmStFailPolicyPolicyScopeReleaseAllOperationFsm:ReleaseAll

Fault Code: F17461

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseAllOperationFsm:ReleaseAll)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: release-all-failed

mibFaultCode: 17461

mibFaultName: fsmStFailPolicyPolicyScopeReleaseAllOperationFsmReleaseAll

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmStFailPolicyPolicyScopeReleaseAllStorageFsm:ReleaseAll

Fault Code: F17462

Message

[FSM:STAGE:FAILED|RETRY]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseAllStorageFsm:ReleaseAll)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: release-all-failed
mibFaultCode: 17462
mibFaultName: fsmStFailPolicyPolicyScopeReleaseAllStorageFsmReleaseAll
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
vName1
Affected MO:
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
```

fsmStFailMgmtExportPolicyReportConfigCopy:Report

Fault Code: F17484

Message

[FSM:STAGE:FAILED|RETRY]: Report config copy to Ops Mgr(FSM-STAGE:sam:dme:MgmtExportPolicyReportConfigCopy:Report)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: report-failed
mibFaultCode: 17484
mibFaultName: fsmStFailMgmtExportPolicyReportConfigCopyReport
moClass: mgmt:ExportPolicy
Type: fsm
Callhome: none
Auto Cleared: true
```

```
Is Implemented: true
Affected MO: org-[name]/cfg-exp-policy-[name]
Affected MO: org-[name]/db-backup-policy-[name]
```

fsmStFailExtpolProviderReportConfigImport:Report

Fault Code: F17485

Message

[FSM:STAGE:FAILED|RETRY]: Report config import to Ops Mgr(FSM-STAGE:sam:dme:ExtpolProviderReportConfigImport:Report)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: report-failed
mibFaultCode: 17485
mibFaultName: fsmStFailExtpolProviderReportConfigImportReport
moClass: extpol:Provider
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/providers/prov-[type]
```

fsmStFailObserveObservedResolvePolicyFsm:Execute

Fault Code: F17491

Message

[FSM:STAGE:FAILED|RETRY]: Resolve Policy FSM Execute(FSM-STAGE:sam:dme:ObserveObservedResolvePolicyFsm: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 17491

```
mibFaultName: fsmStFailObserveObservedResolvePolicyFsmExecute
moClass: observe:Observed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/clients/client-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/controllers/contro-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/providers/prov-[type]/observed-[dataSrcSysId]-[id]
Affected MO: observe/observed-[dataSrcSysId]-[id]
```

fsmStFailObserveObservedResolveResourceFsm:Execute

Fault Code: F17492

Message

[FSM:STAGE:FAILED|RETRY]: Resolve Resource FSM Execute(FSM-STAGE:sam:dme:ObserveObservedResolveResourceFsm: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 17492
mibFaultName: fsmStFailObserveObservedResolveResourceFsmExecute
moClass: observe:Observed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/clients/client-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/controllers/contro-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/providers/prov-[type]/observed-[dataSrcSysId]-[id]
Affected MO: observe/observed-[dataSrcSysId]-[id]
```

fsmStFailObserveObservedResolveVMFsm:Execute

Fault Code: F17493

Message

[FSM:STAGE:FAILED|RETRY]: Resolve VM FSM Execute(FSM-STAGE:sam:dme:ObserveObservedResolveVMFsm:Execute)

Explanation

Copy the message exactly as it appears on the console 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: info

Cause: execute-failed
mibFaultCode: 17493
mibFaultName: fsmStFailObserveObservedResolveVMFsmExecute
moClass: observe:Observed

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/clients/client-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/controllers/contro-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/providers/prov-[type]/observed-[dataSrcSysId]-[id]
Affected MO: observe/observed-[dataSrcSysId]-[id]
```

fsmStFailObserveObservedResolveControllerFsm:Execute

Fault Code: F17494

Message

[FSM:STAGE:FAILED|RETRY]: Resolve Mgmt Controller FSM Execute(FSM-STAGE:sam:dme:ObserveObservedResolveControllerFsm: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 17494
mibFaultName: fsmStFailObserveObservedResolveControllerFsmExecute
moClass: observe:Observed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/clients/client-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/controllers/contro-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/providers/prov-[type]/observed-[dataSrcSysId]-[id]
Affected MO: observe/observed-[dataSrcSysId]-[id]
```

fsmStFailMgmtControllerRegistryConfig:Remove

Fault Code: F17499

Message

[FSM:STAGE:FAILED|RETRY]: Deleting registry information from config file(FSM-STAGE:sam:dme:MgmtControllerRegistryConfig:Remove)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: remove-failed
mibFaultCode: 17499
mibFaultName: fsmStFailMgmtControllerRegistryConfigRemove
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mqmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmStFailGmetaHolderInventory:CheckInventoryStatus

Fault Code: F17608

Message

[FSM:STAGE:FAILED|RETRY]: Throttle inventory(FSM-STAGE:sam:dme:GmetaHolderInventory:CheckInventoryStatus)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: check-inventory-status-failed
mibFaultCode: 17608
mibFaultName: fsmStFailGmetaHolderInventoryCheckInventoryStatus
moClass: gmeta:Holder
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: gmeta/category-[category]-provider-[provider]
```

fsmStFailGmetaHolderInventory:ReportFullInventory

Fault Code: F17608

Message

[FSM:STAGE:FAILED|RETRY]: Report inventory to Firepower Central(FSM-STAGE:sam:dme:GmetaHolderInventory:ReportFullInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: report-full-inventory-failed
mibFaultCode: 17608
mibFaultName: fsmStFailGmetaHolderInventoryReportFullInventory
moClass: gmeta:Holder
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: gmeta/category-[category]-provider-[provider]
```

fsmStFailComputePhysicalCimcSessionDelete:Execute

Fault Code: F17609

Message

[FSM:STAGE:FAILED|RETRY]: Terminating Cimc Sessions(FSM-STAGE:sam:dme:ComputePhysicalCimcSessionDelete: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 17609
mibFaultName: fsmStFailComputePhysicalCimcSessionDeleteExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailPolicyControlledTypeOperate:ResolveAll

Fault Code: F17612

Message

[FSM:STAGE:FAILED|RETRY]: Resolving controlled type global policies(FSM-STAGE:sam:dme:PolicyControlledTypeOperate:ResolveAll)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-all-failed
mibFaultCode: 17612
mibFaultName: fsmStFailPolicyControlledTypeOperateResolveAll
moClass: policy:ControlledType
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/control-ep-[type]/cfg-backup-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/comm-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/datetime-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/discovery-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/dns-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/fabric-fw-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/fault-ctrl/ctrlled-type-[type]
```

```
Affected MO: sys/control-ep-[type]/mep-ctrl/ctrlled-type-[type]

Affected MO: sys/control-ep-[type]/monitoring-ctrl/ctrlled-type-[type]

Affected MO: sys/control-ep-[type]/powermgmt-ctrl/ctrlled-type-[type]

Affected MO: sys/control-ep-[type]/psu-ctrl/ctrlled-type-[type]

Affected MO: sys/control-ep-[type]/security-ctrl/ctrlled-type-[type]
```

fsmStFailFabricVnetEpSyncEpPushVnetEpDeletion:Sync

Fault Code: F17619

Message

[FSM:STAGE:FAILED|RETRY]: Update resource-mgr with VnetEp deletion(FSM-STAGE:sam:dme:FabricVnetEpSyncEpPushVnetEpDeletion:Sync)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: sync-failed
mibFaultCode: 17619
mibFaultName: fsmStFailFabricVnetEpSyncEpPushVnetEpDeletionSync
moClass: fabric:VnetEpSyncEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/providers/prov-[type]/syncEp
```

fsmStFailMgmtIPv6IfAddrSwMgmtOobIpv6IfConfig:Switch

Fault Code: F17665

Message

[FSM:STAGE:FAILED|RETRY]: configuring the out-of-band IPv6 interface(FSM-STAGE:sam:dme:MgmtIPv6IfAddrSwMgmtOobIpv6IfConfig: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

```
Cause: switch-failed
mibFaultCode: 17665
mibFaultName: fsmStFailMgmtIPv6IfAddrSwMgmtOobIpv6IfConfigSwitch
moClass: mgmt:IPv6IfAddr
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]/ifConfig-ipv6/if-ip
Affected MO:
sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO:
sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]/ifConfig-i
pv6/if-ipv6
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/fex-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO:
sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]/ifConfiq-ipv6/if-ipv6
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO:
sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/switch-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/switch-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
```

fsmStFail Compute Physical Update Board Controller: Poll Update Status

Fault Code: F17667

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Board Controller update to complete(FSM-STAGE:sam:dme:ComputePhysicalUpdateBoardController: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: poll-update-status-failed

mibFaultCode: 17667

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalUpdateBoardControllerPollUpdateStatus}$

moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Update Board Controller: Prepare For Update

Fault Code: F17667

Message

[FSM:STAGE:FAILED|RETRY]: Prepare for BoardController update(FSM-STAGE:sam:dme:ComputePhysicalUpdateBoardController: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: prepare-for-update-failed
mibFaultCode: 17667
mibFaultName: fsmStFailComputePhysicalUpdateBoardControllerPrepareForUpdate
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Update Board Controller: Server Power Off the Controller: Server Power

Fault Code: F17667

Message

[FSM:STAGE:FAILED|RETRY]: Power off server [serverId](FSM-STAGE:sam:dme:ComputePhysicalUpdateBoardController:ServerPowerOff)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: server-power-off-failed

mibFaultCode: 17667

mibFaultName: fsmStFailComputePhysicalUpdateBoardControllerServerPowerOff

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalUpdateBoardController:ServerPowerOn

Fault Code: F17667

Message

[FSM:STAGE:FAILED|RETRY]: Power on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalUpdateBoardController:ServerPowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: server-power-on-failed

mibFaultCode: 17667

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalUpdateBoardControllerServerPowerOn}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Update Board Controller: Update Request

Fault Code: F17667

Message

[FSM:STAGE:FAILED|RETRY]: Sending Board Controller update request to CIMC(FSM-STAGE:sam:dme:ComputePhysicalUpdateBoardController:UpdateRequest)

Explanation

Copy the message exactly as it appears on the console 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: info

Cause: update-request-failed

mibFaultCode: 17667

mibFaultName: fsmStFailComputePhysicalUpdateBoardControllerUpdateRequest

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailExtvmmNetworkSetsDeploy:Local

Fault Code: F17703

Message

[FSM:STAGE:FAILED|RETRY]: VMNetworkDefinition configuration on local fabric(FSM-STAGE:sam:dme:ExtvmmNetworkSetsDeploy: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 17703

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailExtvmmNetworkSetsDeployLocal} \\$

 $\textbf{moClass:} \ \texttt{extvmm:} \texttt{NetworkSets}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: fabric/lan/network-sets

fsmStFailExtvmmNetworkSetsDeploy:Peer

Fault Code: F17703

Message

[FSM:STAGE:FAILED|RETRY]: VMNetworkDefinition configuration on peer fabric(FSM-STAGE:sam:dme:ExtvmmNetworkSetsDeploy: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: peer-failed
mibFaultCode: 17703
mibFaultName: fsmStFailExtvmmNetworkSetsDeployPeer
moClass: extvmm:NetworkSets
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/lan/network-sets
```

fsmStFailComputePhysicalConfigBoard:ConfigMemoryPolicy

Fault Code: F17707

Message

[FSM:STAGE:FAILED|RETRY]: Configure Memory Configuration Policy on server [dn](FSM-STAGE:sam:dme:ComputePhysicalConfigBoard:ConfigMemoryPolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-memory-policy-failed
mibFaultCode: 17707
mibFaultName: fsmStFailComputePhysicalConfigBoardConfigMemoryPolicy
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalResetMemoryErrors:Execute

Fault Code: F17708

Message

[FSM:STAGE:FAILED|RETRY]: Resetting memory errors on server [dn](FSM-STAGE:sam:dme:ComputePhysicalResetMemoryErrors: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 17708
mibFaultName: fsmStFailComputePhysicalResetMemoryErrorsExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailMgmtControllerExtMgmtInterfaceConfig:Active

Affected MO: sys/rack-unit-[id]

Fault Code: F17714

Message

[FSM:STAGE:FAILED|RETRY]: external in-band mgmt interface configuration on Active CIMC(FSM-STAGE:sam:dme:MgmtControllerExtMgmtInterfaceConfig:Active)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: active-failed
mibFaultCode: 17714
mibFaultName: fsmStFailMgmtControllerExtMgmtInterfaceConfigActive
moClass: mgmt:Controller
Type: fsm

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mqmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: svs/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmStFailMgmtController ExtMgmtInterface Config: CIMCV lanCfgLocal

Fault Code: F17714

Message

[FSM:STAGE:FAILED|RETRY]: in-band vlan configuration on Local CIMC(FSM-STAGE:sam:dme:MgmtControllerExtMgmtInterfaceConfig:CIMCVlanCfgLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: cimcvlan-cfg-local-failed
mibFaultCode: 17714
\textbf{mibFaultName:} \ \texttt{fsmStFailMgmtControllerExtMgmtInterfaceConfigCIMCVlanCfgLocal}
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
```

```
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmStFailMgmtController ExtMgmtInterface Config: CIMCV lanCfgPeer

Fault Code: F17714

Message

[FSM:STAGE:FAILED|RETRY]: in-band vlan configuration on Peer CIMC(FSM-STAGE:sam:dme:MgmtControllerExtMgmtInterfaceConfig:CIMCVlanCfgPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: cimcvlan-cfg-peer-failed
mibFaultCode: 17714
\textbf{mibFaultName:} \ \texttt{fsmStFailMgmtControllerExtMgmtInterfaceConfigCIMCVlanCfgPeer}
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmStFailMgmtController ExtMgmtInterface Config: CMCV lanCfg

Fault Code: F17714

Message

[FSM:STAGE:FAILED|RETRY]: in-band vlan configuration on CMC(FSM-STAGE:sam:dme:MgmtControllerExtMgmtInterfaceConfig:CMCVlanCfg)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: cmcvlan-cfg-failed
mibFaultCode: 17714
\textbf{mibFaultName:} \hspace{0.1cm} \textbf{fsmStFailMgmtControllerExtMgmtInterfaceConfigCMCVlanCfg} \\
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmStFailMgmtController ExtMgmtInterface Config: CMCV lanCfgPeer

Fault Code: F17714

Message

[FSM:STAGE:FAILED|RETRY]: in-band vlan configuration on CMC(FSM-STAGE:sam:dme:MgmtControllerExtMgmtInterfaceConfig:CMCVlanCfgPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info Cause: cmcvlan-cfg-peer-failed mibFaultCode: 17714

```
mibFaultName: fsmStFailMgmtControllerExtMgmtInterfaceConfigCMCVlanCfgPeer
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmStFailComputeRackUnitCreateDhcpEntry:ExecuteLocal

Fault Code: F17715

Message

[FSM:STAGE:FAILED|RETRY]: Creating host entry in dhcp database(FSM-STAGE:sam:dme:ComputeRackUnitCreateDhcpEntry: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: execute-local-failed
mibFaultCode: 17715
mibFaultName: fsmStFailComputeRackUnitCreateDhcpEntryExecuteLocal
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputeRackUnitCreateDhcpEntry:ExecutePeer

Fault Code: F17715

Message

[FSM:STAGE:FAILED|RETRY]: Creating host entry in dhcp database(FSM-STAGE:sam:dme:ComputeRackUnitCreateDhcpEntry: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-peer-failed
mibFaultCode: 17715
mibFaultName: fsmStFailComputeRackUnitCreateDhcpEntryExecutePeer
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalServiceInfraDeploy:NicConfigLocal

Fault Code: F17716

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter in server for service infrastructure ([assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraDeploy: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: nic-config-local-failed
mibFaultCode: 17716
mibFaultName: fsmStFailComputePhysicalServiceInfraDeployNicConfigLocal
moClass: compute:Physical
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalServiceInfraDeploy:NicConfigPeer

Fault Code: F17716

Message

[FSM:STAGE:FAILED|RETRY]: Configure adapter in server for service infrastructure ([assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraDeploy: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-peer-failed

mibFaultCode: 17716

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalServiceInfraDeployNicConfigPeer}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Service Infra Deploy: SwConfig Local

Fault Code: F17716

Message

[FSM:STAGE:FAILED|RETRY]: Configure service infrastructure on primary fabric Interconnect(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraDeploy: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

```
Cause: sw-config-local-failed
mibFaultCode: 17716
mibFaultName: fsmStFailComputePhysicalServiceInfraDeploySwConfigLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailCompute Physical Service Infra Deploy: SwConfig Peer

Fault Code: F17716

Message

[FSM:STAGE:FAILED|RETRY]: Configure service infrastructure on secondary fabric Interconnect (FSM-STAGE:sam:dme:ComputePhysicalServiceInfraDeploy: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info

Cause: sw-config-peer-failed
mibFaultCode: 17716
mibFaultName: fsmStFailComputePhysicalServiceInfraDeploySwConfigPeer
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFail Compute Physical Service InfraWithdraw: Nic Un Config Local

Fault Code: F17717

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure adapter in server for service infrastructure ([assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraWithdraw: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-un-config-local-failed

mibFaultCode: 17717

mibFaultName: fsmStFailComputePhysicalServiceInfraWithdrawNicUnConfigLocal

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Service InfraWithdraw: Nic Un Config Peer Config

Fault Code: F17717

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure adapter in server for service infrastructure ([assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraWithdraw: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-un-config-peer-failed

mibFaultCode: 17717

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalServiceInfraWithdrawNicUnConfigPeer} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Service InfraWithdraw: SwUn Config Local

Fault Code: F17717

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure service infrastructure on primary fabric Interconnect(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraWithdraw: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-un-config-local-failed
mibFaultCode: 17717
mibFaultName: fsmStFailComputePhysicalServiceInfraWithdrawSwUnConfigLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmStFailComputePhysicalServiceInfraWithdraw:SwUnConfigPeer

Affected MO: sys/rack-unit-[id]

Fault Code: F17717

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure service infrastructure on secondary fabric Interconnect(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraWithdraw: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-un-config-peer-failed
mibFaultCode: 17717
mibFaultName: fsmStFailComputePhysicalServiceInfraWithdrawSwUnConfigPeer
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailEquipmentIOCardBaseFePresence:CheckLicense

Fault Code: F17808

Message

[FSM:STAGE:FAILED|RETRY]: Checking license for chassis [chassisId] (iom [id])(FSM-STAGE:sam:dme:EquipmentIOCardBaseFePresence: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: check-license-failed

mibFaultCode: 17808

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailEquipmentIOCardBaseFePresenceCheckLicense} \\$

moClass: equipment:IOCardBase

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]

Affected MO: sys/fex-[id]/slot-[id]

fsmStFail Equipment IO Card Base Fe Presence: Config Chassis Id

Fault Code: F17808

Message

[FSM:STAGE:FAILED|RETRY]: identifying SwitchIOCard [chassisId]/[id](FSM-STAGE:sam:dme:EquipmentIOCardBaseFePresence:ConfigChassisId)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: config-chassis-id-failed

mibFaultCode: 17808

mibFaultName: fsmStFailEquipmentIOCardBaseFePresenceConfigChassisId

moClass: equipment:IOCardBase

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]

fsmStFailEquipmentIOCardBaseFePresence:Identify

Fault Code: F17808

Message

[FSM:STAGE:FAILED|RETRY]: identifying IOM [chassisId]/[id](FSM-STAGE:sam:dme:EquipmentIOCardBaseFePresence:Identify)

Explanation

None set.

Recommended Action

Severity: info

Copy the message exactly as it appears on the console 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

Cause: identify-failed
mibFaultCode: 17808
mibFaultName: fsmStFailEquipmentIOCardBaseFePresenceIdentify
moClass: equipment:IOCardBase
Type: fsm
Callhome: none
Auto Cleared: true

Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]

fsmStFail Equipment IO Card Base Fe Conn: Configure End Point Co

Fault Code: F17809

Message

[FSM:STAGE:FAILED|RETRY]: configuring management identity to IOM [chassisId]/[id]([side])(FSM-STAGE:sam:dme:EquipmentIOCardBaseFeConn: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: configure-end-point-failed
mibFaultCode: 17809
mibFaultName: fsmStFailEquipmentIOCardBaseFeConnConfigureEndPoint
moClass: equipment:IOCardBase
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmStFail Equipment IO Card Base Fe Conn: Configure SwMgmt End Point Strain Fe Configure SwMgmt End Point SwMgmt End Point Strain Fe Configure SwMgmt End Point SwMgmt End Fe Configure SwMgmt

Fault Code: F17809

Message

[FSM:STAGE:FAILED|RETRY]: configuring fabric interconnect [switchId] mgmt connectivity to IOM [chassisId]/[id]([side])(FSM-STAGE:sam:dme:EquipmentIOCardBaseFeConn:ConfigureSwMgmtEnd Point)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: configure-sw-mgmt-end-point-failed
mibFaultCode: 17809
mibFaultName: fsmStFailEquipmentIOCardBaseFeConnConfigureSwMgmtEndPoint
moClass: equipment:IOCardBase
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmStFailEquipmentIOCardBaseFeConn:ConfigureVifNs

Fault Code: F17809

Message

[FSM:STAGE:FAILED|RETRY]: configuring IOM [chassisId]/[id]([side]) virtual name space(FSM-STAGE:sam:dme:EquipmentIOCardBaseFeConn: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: configure-vif-ns-failed
mibFaultCode: 17809
mibFaultName: fsmStFailEquipmentIOCardBaseFeConnConfigureVifNs
moClass: equipment:IOCardBase
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
```

fsmStFailEquipmentIOCardBaseFeConn:DiscoverChassis

Affected MO: sys/fex-[id]/slot-[id]

Fault Code: F17809

Message

[FSM:STAGE:FAILED|RETRY]: triggerring chassis discovery via IOM [chassisId]/[id]([side])(FSM-STAGE:sam:dme:EquipmentIOCardBaseFeConn: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: discover-chassis-failed
mibFaultCode: 17809
mibFaultName: fsmStFailEquipmentIOCardBaseFeConnDiscoverChassis
moClass: equipment:IOCardBase
```

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]

fsmStFailEquipmentIOCardBaseFeConn:EnableChassis

Fault Code: F17809

Message

[FSM:STAGE:FAILED|RETRY]: enabling chassis [chassisId] on [side] side(FSM-STAGE:sam:dme:EquipmentIOCardBaseFeConn: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info

Cause: enable-chassis-failed
mibFaultCode: 17809
mibFaultName: fsmStFailEquipmentIOCardBaseFeConnEnableChassis
moClass: equipment:IOCardBase
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmStFailEquipmentIOCardBaseFeConn:ResetBlades

Fault Code: F17809

Message

[FSM:STAGE:FAILED|RETRY]: Reset Security Modules on [chassisId]/[id]([side])(FSM-STAGE:sam:dme:EquipmentIOCardBaseFeConn:ResetBlades)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: reset-blades-failed
mibFaultCode: 17809
mibFaultName: fsmStFailEquipmentIOCardBaseFeConnResetBlades
moClass: equipment:IOCardBase
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmStFailMgmtControllerLockConfig:PowerButtonLockConfig

Fault Code: F17813

Message

[FSM:STAGE:FAILED|RETRY]: Configuring Power Button Lock State(FSM-STAGE:sam:dme:MgmtControllerLockConfig:PowerButtonLockConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: power-button-lock-config-failed
mibFaultCode: 17813
mibFaultName: fsmStFailMqmtControllerLockConfiqPowerButtonLockConfiq
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
```

```
Affected MO: sys/rack-unit-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt

Affected MO: sys/rack-unit-[id]/mgmt

Affected MO: sys/switch-[id]/mgmt
```

fsmStFailSdAppInstanceInstallApplication:Install

Fault Code: F17819

Message

[FSM:STAGE:FAILED|RETRY]: Installing application(FSM-STAGE:sam:dme:SdAppInstanceInstallApplication:Install)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: install-failed
mibFaultCode: 17819
mibFaultName: fsmStFailSdAppInstanceInstallApplicationInstall
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmStFailSdAppInstanceInstallApplication:UpdateAppInstance

Fault Code: F17819

Message

[FSM:STAGE:FAILED|RETRY]: Updates the operational state of application instance(FSM-STAGE:sam:dme:SdAppInstanceInstallApplication:UpdateAppInstance)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-app-instance-failed

mibFaultCode: 17819

 $\textbf{mibFaultName:} \ \texttt{fsmStFailSdAppInstanceInstallApplicationUpdateAppInstance}$

moClass: sd:AppInstance

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]

fsmStFailSysdebugLogExportPolicyConfigure:Local

Fault Code: F17830

Message

[FSM:STAGE:FAILED|RETRY]: configuring log file export service on local(FSM-STAGE:sam:dme:SysdebugLogExportPolicyConfigure:Local)

Explanation

Cisco Firepower Manager could not set the configurations in the primary Fabric Interconnect for log file transfer to remote server.

Recommended Action

If you see this fault, take the following actions:

Step 1 Execute the show tech-support command and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 17830

mibFaultName: fsmStFailSysdebugLogExportPolicyConfigureLocal

moClass: sysdebug:LogExportPolicy

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/sysdebug/log-export-policy

fsmStFailSysdebugLogExportPolicyConfigure: Peer

Fault Code: F17830

Message

[FSM:STAGE:FAILED|RETRY]: configuring log file export service on peer(FSM-STAGE:sam:dme:SysdebugLogExportPolicyConfigure:Peer)

Explanation

Cisco Firepower Manager could not set the configurations in the subordinate Fabric Interconnect (FI) for log file transfer to remote server. This fault typically appears for one of the following reasons:

• The subordinate FI is not reachable.

• The subordinate FI is experiencing an internal system error on applying the configuration.

Recommended Action

If you see this fault, take the following actions:

- Step 1 Check the FI cluster state to ensure that the subordinate FI is reachable and functioning correctly. If the subordinate FI is down, take appropriate corrective actions so that the Firepower cluster goes into HA ready state.
- Step 2 If the HA state of the primary and subordinate FIs are good, execute the show tech-support command and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: peer-failed
mibFaultCode: 17830
mibFaultName: fsmStFailSysdebugLogExportPolicyConfigurePeer
moClass: sysdebug:LogExportPolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/sysdebug/log-export-policy
```

fsmStFailComputePhysicalFlashController:UpdateFlashLife

Fault Code: F17839

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Flash Life update to complete(FSM-STAGE:sam:dme:ComputePhysicalFlashController:UpdateFlashLife)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: update-flash-life-failed
mibFaultCode: 17839
mibFaultName: fsmStFailComputePhysicalFlashControllerUpdateFlashLife
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailOsControllerDeployOS:HostCheckImageValidationStatus

Fault Code: F17863

Message

[FSM:STAGE:FAILED|RETRY]: Check for image validation status on blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerDeployOS:HostCheckImageValidationStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: host-check-image-validation-status-failed
mibFaultCode: 17863
mibFaultName: fsmStFailOsControllerDeployOSHostCheckImageValidationStatus
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmStFailOsControllerDeployOS:HostCheckRommonReady

Fault Code: F17863

Message

[FSM:STAGE:FAILED|RETRY]: Check for the Rommon first response status on blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerDeployOS:HostCheckRommonReady)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: host-check-rommon-ready-failed
mibFaultCode: 17863
mibFaultName: fsmStFailOsControllerDeployOSHostCheckRommonReady
moClass: os:Controller
```

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl

fsmStFailOsControllerDeployOS:HostCheckUpgradeImageStatus

Fault Code: F17863

Message

[FSM:STAGE:FAILED|RETRY]: Check for the image tftp status on blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerDeployOS:HostCheckUpgradeImageStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: host-check-upgrade-image-status-failed
mibFaultCode: 17863
mibFaultName: fsmStFailOsControllerDeployOSHostCheckUpgradeImageStatus
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl

fsmStFailOsControllerDeployOS:HostPrepareBoot

Fault Code: F17863

Message

[FSM:STAGE:FAILED|RETRY]: Prepare the boot command for [chassisId]/[slotId] and then boot the blade(FSM-STAGE:sam:dme:OsControllerDeployOS:HostPrepareBoot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: host-prepare-boot-failed
mibFaultCode: 17863
mibFaultName: fsmStFailOsControllerDeployOSHostPrepareBoot
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmStFailOsControllerDeployOS:HostPrepareKeyFile

Fault Code: F17863

Message

[FSM:STAGE:FAILED|RETRY]: Prepare Key file for ROMMON to boot(FSM-STAGE:sam:dme:OsControllerDeployOS:HostPrepareKeyFile)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: host-prepare-key-file-failed
mibFaultCode: 17863
mibFaultName: fsmStFailOsControllerDeployOSHostPrepareKeyFile
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmStFailOsControllerDeployOS:HostWaitForRommonReady

Fault Code: F17863

Message

[FSM:STAGE:FAILED|RETRY]: Wait for Rommon on blade [chassisId]/[slotId] to update the bootstatus.txt file(FSM-STAGE:sam:dme:OsControllerDeployOS:HostWaitForRommonReady)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: host-wait-for-rommon-ready-failed

mibFaultCode: 17863

 $\textbf{mibFaultName:} \ \texttt{fsmStFailOsControllerDeployOSHostWaitForRommonReady}$

moClass: os:Controller

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl

Affected MO: sys/os-ctrl

Affected MO: sys/rack-unit-[id]/os-ctrl

fsmStFailOsControllerDeployOS:HostWaitForRommonValidateImage

Fault Code: F17863

Message

[FSM:STAGE:FAILED|RETRY]: Wait for Rommon on blade [chassisId]/[slotId] to update the bootstatus txt

file(FSM-STAGE:sam:dme:OsControllerDeployOS:HostWaitForRommonValidateImage)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: host-wait-for-rommon-validate-image-failed

mibFaultCode: 17863

 $\textbf{mibFaultName:} \ \texttt{fsmStFailOsControllerDeployOSHostWaitForRommonValidateImage}$

moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl

fsmStFailOsControllerDeployOS:HostWaitForSspOsRunning

Fault Code: F17863

Message

[FSM:STAGE:FAILED|RETRY]: Wait for OS on blade [chassisId]/[slotId] in service(FSM-STAGE:sam:dme:OsControllerDeployOS:HostWaitForSspOsRunning)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: host-wait-for-ssp-os-running-failed
mibFaultCode: 17863
mibFaultName: fsmStFailOsControllerDeployOSHostWaitForSspOsRunning
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl

fsmStFailNhTable Holder Configure Links: Apply Configure Links: Ap

Fault Code: F17866

Message

[FSM:STAGE:FAILED|RETRY]: Apply Configuration(FSM-STAGE:sam:dme:NhTableHolderConfigureLinks: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: apply-config-failed

mibFaultCode: 17866

mibFaultName: fsmStFailNhTableHolderConfigureLinksApplyConfig

moClass: nh:TableHolder

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tbh

fsmStFailNhTableHolderConfigureLinks:VerifyLinkConfig

Fault Code: F17866

Message

[FSM:STAGE:FAILED|RETRY]: Verify Link Config(FSM-STAGE:sam:dme:NhTableHolderConfigureLinks:VerifyLinkConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: verify-link-config-failed

mibFaultCode: 17866

mibFaultName: fsmStFailNhTableHolderConfigureLinksVerifyLinkConfig

moClass: nh:TableHolder

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tbh

fsmStFailStorageFlexFlashControllerMOpsReset: Reset

Fault Code: F17872

Message

[FSM:STAGE:FAILED|RETRY]: Resetting FlexFlashController [dn](FSM-STAGE:sam:dme:StorageFlexFlashControllerMOpsReset: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: reset-failed
mibFaultCode: 17872
mibFaultName: fsmStFailStorageFlexFlashControllerMOpsResetReset
moClass: storage:FlexFlashController
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/board/storage-flexflash-[id]
Affected MO: sys/rack-unit-[id]/board/storage-flexflash-[id]
```

fsmStFailStorageFlexFlashControllerMOpsFormat: Format

Fault Code: F17873

Message

[FSM:STAGE:FAILED|RETRY]: Formatting FlexFlash Cards in Controller [dn](FSM-STAGE:sam:dme:StorageFlexFlashControllerMOpsFormat:Format)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: format-failed
mibFaultCode: 17873
mibFaultName: fsmStFailStorageFlexFlashControllerMOpsFormatFormat
moClass: storage:FlexFlashController
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/board/storage-flexflash-[id]
Affected MO: sys/rack-unit-[id]/board/storage-flexflash-[id]
```

fsmStFailStorageFlexFlashControllerMOpsPair:Pair

Fault Code: F17874

Message

[FSM:STAGE:FAILED|RETRY]: Pair FlexFlash Cards in Controller [dn](FSM-STAGE:sam:dme:StorageFlexFlashControllerMOpsPair:Pair)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: pair-failed
mibFaultCode: 17874
mibFaultName: fsmStFailStorageFlexFlashControllerMOpsPairPair
moClass: storage:FlexFlashController
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/board/storage-flexflash-[id]
Affected MO: sys/rack-unit-[id]/board/storage-flexflash-[id]
```

fsmStFailIdentMetaSystemUcscUnivSync:Execute

Fault Code: F17877

Message

[FSM:STAGE:FAILED|RETRY]: Synchronise ID universe to external identifier manager(FSM-STAGE:sam:dme:IdentMetaSystemUcscUnivSync: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 17877
mibFaultName: fsmStFailIdentMetaSystemUcscUnivSyncExecute
moClass: ident:MetaSystem
Type: fsm

Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: metaverse/metasys

fsmStFailComputePhysicalEnableCimcSecureBoot:Activate

Fault Code: F17897

Message

[FSM:STAGE:FAILED|RETRY]: Activating CIMC image(FSM-STAGE:sam:dme:ComputePhysicalEnableCimcSecureBoot: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: activate-failed mibFaultCode: 17897 mibFaultName: fsmStFailComputePhysicalEnableCimcSecureBootActivate moClass: compute: Physical Type: fsm Callhome: none Auto Cleared: true

Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalEnableCimcSecureBoot:PollUpdateStatus

Fault Code: F17897

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for update to complete(FSM-STAGE:sam:dme:ComputePhysicalEnableCimcSecureBoot: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: poll-update-status-failed

mibFaultCode: 17897

 $\verb|mibFaultName:| fsmStFailComputePhysicalEnableCimcSecureBootPollUpdateStatus| | The property of the content of the content$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical Enable Cimc Secure Boot: Reset

Fault Code: F17897

Message

[FSM:STAGE:FAILED|RETRY]: Resetting CIMC to boot the activated version(FSM-STAGE:sam:dme:ComputePhysicalEnableCimcSecureBoot: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: reset-failed
mibFaultCode: 17897

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalEnableCimcSecureBootReset}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFail Compute Physical Enable Cimc Secure Boot: Update Request

Fault Code: F17897

Message

[FSM:STAGE:FAILED|RETRY]: Sending update request to CIMC(FSM-STAGE:sam:dme:ComputePhysicalEnableCimcSecureBoot: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: update-request-failed
mibFaultCode: 17897
mibFaultName: fsmStFailComputePhysicalEnableCimcSecureBootUpdateRequest
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailSdAppInstanceStartApplication:DebundlePorts

Fault Code: F17911

Message

```
[FSM:STAGE:FAILED|RETRY]: Trigger (de)BundleDataPorts
FSM(FSM-STAGE:sam:dme:SdAppInstanceStartApplication:DebundlePorts)
```

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: debundle-ports-failed
mibFaultCode: 17911
mibFaultName: fsmStFailSdAppInstanceStartApplicationDebundlePorts
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsyc/slot-[slotId]/app-inst-[appInstId]
```

fsmStFailSdAppInstanceStartApplication: GracefulStopApp

Fault Code: F17911

Message

[FSM:STAGE:FAILED|RETRY]: Notify application instance with graceful-stop(FSM-STAGE:sam:dme:SdAppInstanceStartApplication:GracefulStopApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: graceful-stop-app-failed
mibFaultCode: 17911
mibFaultName: fsmStFailSdAppInstanceStartApplicationGracefulStopApp
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmStFailSdAppInstanceStartApplication:Start

Fault Code: F17911

Message

```
[FSM:STAGE:FAILED|RETRY]: Starting application(FSM-STAGE:sam:dme:SdAppInstanceStartApplication: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: start-failed
mibFaultCode: 17911
mibFaultName: fsmStFailSdAppInstanceStartApplicationStart
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmStFailSdAppInstanceStartApplication:UpdateAppInstance

Fault Code: F17911

Message

[FSM:STAGE:FAILED|RETRY]: Updates the operational state of application instance(FSM-STAGE:sam:dme:SdAppInstanceStartApplication:UpdateAppInstance)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-app-instance-failed
mibFaultCode: 17911
mibFaultName: fsmStFailSdAppInstanceStartApplicationUpdateAppInstance
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmStFailSdLduProvisionLDU:CheckBladeReadiness

Fault Code: F17912

Message

[FSM:STAGE:FAILED|RETRY]: Check if the blade is available to provision logical device.(FSM-STAGE:sam:dme:SdLduProvisionLDU:CheckBladeReadiness)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: check-blade-readiness-failed
mibFaultCode: 17912
mibFaultName: fsmStFailSdLduProvisionLDUCheckBladeReadiness
moClass: sd:Ldu
Type: fsm
Callhome: none
```

```
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]
```

fsmStFailSdLduProvisionLDU:StartApps

Fault Code: F17912

Message

[FSM:STAGE:FAILED|RETRY]: Start the Apps(FSM-STAGE:sam:dme:SdLduProvisionLDU:StartApps)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: start-apps-failed
mibFaultCode: 17912
mibFaultName: fsmStFailSdLduProvisionLDUStartApps
moClass: sd:Ldu
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]

fsmStFailSdLduProvisionLDU:WaitForAppsInstallation

Fault Code: F17912

Message

[FSM:STAGE:FAILED|RETRY]: Wait for all the apps in the LDU to get installed.(FSM-STAGE:sam:dme:SdLduProvisionLDU:WaitForAppsInstallation)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: wait-for-apps-installation-failed

mibFaultCode: 17912

mibFaultName: fsmStFailSdLduProvisionLDUWaitForAppsInstallation

moClass: sd:Ldu
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]

fsmStFailSdLduProvisionLDU:WaitForLinkConfiguration

Fault Code: F17912

Message

[FSM:STAGE:FAILED|RETRY]: Wait for CCL and MGMT Links configuration(FSM-STAGE:sam:dme:SdLduProvisionLDU:WaitForLinkConfiguration)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: wait-for-link-configuration-failed

mibFaultCode: 17912

 $\textbf{mibFaultName:} \ \texttt{fsmStFailSdLduProvisionLDUWaitForLinkConfiguration}$

moClass: sd:Ldu
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]

fsmStFailSwExtUtilityConfPortBreakout: ConfigSwA

Fault Code: F17917

Message

[FSM:STAGE:FAILED|RETRY]: Configure port breakout mode mode on fabric interconnect [id](FSM-STAGE:sam:dme:SwExtUtilityConfPortBreakout:ConfigSwA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-sw-afailed
mibFaultCode: 17917
mibFaultName: fsmStFailSwExtUtilityConfPortBreakoutConfigSwA
moClass: sw:ExtUtility
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/ext

fsmStFailSwExtUtilityConfPortBreakout:ConfigSwB

Fault Code: F17917

Message

[FSM:STAGE:FAILED|RETRY]: Configure port breakout mode on fabric interconnect [id](FSM-STAGE:sam:dme:SwExtUtilityConfPortBreakout:ConfigSwB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-sw-bfailed
mibFaultCode: 17917
mibFaultName: fsmStFailSwExtUtilityConfPortBreakoutConfigSwB
moClass: sw:ExtUtility
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/ext

fsmStFailSwExtUtilityConfPortBreakout:PortInventorySwA

Fault Code: F17917

Message

[FSM:STAGE:FAILED|RETRY]: Performing local port inventory of switch [id](FSM-STAGE:sam:dme:SwExtUtilityConfPortBreakout:PortInventorySwA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: port-inventory-sw-afailed
mibFaultCode: 17917
mibFaultName: fsmStFailSwExtUtilityConfPortBreakoutPortInventorySwA
moClass: sw:ExtUtility
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/ext
```

fsmStFailSwExtUtilityConfPortBreakout:PortInventorySwB

Fault Code: F17917

Message

[FSM:STAGE:FAILED|RETRY]: Performing peer port inventory of switch [id](FSM-STAGE:sam:dme:SwExtUtilityConfPortBreakout:PortInventorySwB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: port-inventory-sw-bfailed
mibFaultCode: 17917
mibFaultName: fsmStFailSwExtUtilityConfPortBreakoutPortInventorySwB
moClass: sw:ExtUtility
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/ext
```

fsmStFailSwExtUtilityConfPortBreakout:VerifyBreakoutConfig

Fault Code: F17917

Message

[FSM:STAGE:FAILED|RETRY]: Verifying physical port breakout config on fabric interconnect [id](FSM-STAGE:sam:dme:SwExtUtilityConfPortBreakout:VerifyBreakoutConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: verify-breakout-config-failed
mibFaultCode: 17917
mibFaultName: fsmStFailSwExtUtilityConfPortBreakoutVerifyBreakoutConfig
moClass: sw:ExtUtility
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/ext
```

fsmStFailNhTableHolderBootstrapLinks:ApplyConfig

Fault Code: F17920

Message

[FSM:STAGE:FAILED|RETRY]: Apply Configuration(FSM-STAGE:sam:dme:NhTableHolderBootstrapLinks: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: apply-config-failed
mibFaultCode: 17920
mibFaultName: fsmStFailNhTableHolderBootstrapLinksApplyConfig
moClass: nh:TableHolder
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/tbh

fsmStFailLicenseSmartConfigSetConfig:Local

Fault Code: F17922

Message

[FSM:STAGE:FAILED|RETRY]: Smart config change(FSM-STAGE:sam:dme:LicenseSmartConfigSetConfig: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 17922
mibFaultName: fsmStFailLicenseSmartConfigSetConfigLocal
moClass: license:SmartConfig
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/license-config-[operation]

fsmStFailApplicationDownloaderDownload:Local

Fault Code: F17928

Message

[FSM:STAGE:FAILED|RETRY]: downloading image [fileName] from [server](FSM-STAGE:sam:dme:ApplicationDownloaderDownload: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 17928

```
mibFaultName: fsmStFailApplicationDownloaderDownloadLocal
moClass: application:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/app-catalogue/dnld-[fileName]
```

fsmStFailApplicationDownloaderDownload:UnpackLocal

Fault Code: F17928

Message

[FSM:STAGE:FAILED|RETRY]: unpacking image [fileName] on primary(FSM-STAGE:sam:dme:ApplicationDownloaderDownload: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: unpack-local-failed
mibFaultCode: 17928
mibFaultName: fsmStFailApplicationDownloaderDownloadUnpackLocal
moClass: application:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/app-catalogue/dnld-[fileName]
```

fsmStFailApplicationDownloaderDownload:Verify

Fault Code: F17928

Message

[FSM:STAGE:FAILED|RETRY]: Image validation in progress(FSM-STAGE:sam:dme:ApplicationDownloaderDownload:Verify)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: verify-failed
mibFaultCode: 17928

mibFaultName: fsmStFailApplicationDownloaderDownloadVerify

moClass: application:Downloader

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/app-catalogue/dnld-[fileName]

fsmStFailSmAppDelete:Local

Fault Code: F17948

Message

[FSM:STAGE:FAILED|RETRY]: deleting the Application [name].[version](FSM-STAGE:sam:dme:SmAppDelete: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 17948
mibFaultName: fsmStFailSmAppDeleteLocal
moClass: sm:App
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/app-[name]-[version]
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/app-[name]-[version]

fsmStFailOsControllerUpgradeOS:HostWaitForUpgradeComplete

Fault Code: F17964

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for upgrade complete from blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerUpgradeOS:HostWaitForUpgradeComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: host-wait-for-upgrade-complete-failed
mibFaultCode: 17964
mibFaultName: fsmStFailOsControllerUpgradeOSHostWaitForUpgradeComplete
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmStFailOsControllerUpgradeOS: RebootHostAfterUpgrade

Fault Code: F17964

Message

[FSM:STAGE:FAILED|RETRY]: Reboot blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerUpgradeOS:RebootHostAfterUpgrade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: reboot-host-after-upgrade-failed
mibFaultCode: 17964
mibFaultName: fsmStFailOsControllerUpgradeOSRebootHostAfterUpgrade
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmStFailOsControllerUpgradeOS:RequestToUpgrade

Fault Code: F17964

Message

[FSM:STAGE:FAILED|RETRY]: Request for upgrade to blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerUpgradeOS:RequestToUpgrade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: request-to-upgrade-failed
mibFaultCode: 17964
mibFaultName: fsmStFailOsControllerUpgradeOSRequestToUpgrade
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmStFailOsControllerInitOS: HostPrepareBoot

Fault Code: F17965

Message

[FSM:STAGE:FAILED|RETRY]: Prepare the boot command for blade [chassisId]/[slotId] to keep it in sync with MO(FSM-STAGE:sam:dme:OsControllerInitOS:HostPrepareBoot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: host-prepare-boot-failed
mibFaultCode: 17965
mibFaultName: fsmStFailOsControllerInitOSHostPrepareBoot
moClass: os:Controller
```

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl

fsmStFailOsControllerInitOS: HostWaitForLicInstalledComplete

Affected MO: sys/rack-unit-[id]/os-ctrl

Fault Code: F17965

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for install license complete from blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInitOS:HostWaitForLicInstalledComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: host-wait-for-lic-installed-complete-failed
mibFaultCode: 17965
mibFaultName: fsmStFailosControllerInitOSHostWaitForLicInstalledComplete
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl

fsmStFailOsControllerInitOS: HostWaitForUpgrade Complete

Fault Code: F17965

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for upgrade complete from blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInitOS:HostWaitForUpgradeComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: host-wait-for-upgrade-complete-failed
mibFaultCode: 17965
mibFaultName: fsmStFailOsControllerInitOSHostWaitForUpgradeComplete
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmStFailOsControllerInitOS:RebootHostAfterUpgrade

Fault Code: F17965

Message

```
[FSM:STAGE:FAILED|RETRY]: Reboot blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInitOS:RebootHostAfterUpgrade)
```

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info

Cause: reboot-host-after-upgrade-failed
mibFaultCode: 17965
mibFaultName: fsmStFailOsControllerInitOSRebootHostAfterUpgrade
moClass: os:Controller
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmStFailOsControllerInitOS:RequestToInstallLicense

Fault Code: F17965

Message

[FSM:STAGE:FAILED|RETRY]: Request for upgrade to blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInitOS:RequestToInstallLicense)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: request-to-install-license-failed
mibFaultCode: 17965
mibFaultName: fsmStFailOsControllerInitOSRequestToInstallLicense
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmStFailOsControllerInitOS:RequestToUpgrade

Fault Code: F17965

Message

[FSM:STAGE:FAILED|RETRY]: Request for upgrade to blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInitOS:RequestToUpgrade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: request-to-upgrade-failed
mibFaultCode: 17965
mibFaultName: fsmStFailOsControllerInitOsRequestToUpgrade
moClass: os:Controller
```

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl

fsmStFailSdAppInstanceUpgradeApplication:DebundlePorts

Fault Code: F17966

Message

[FSM:STAGE:FAILED|RETRY]: Trigger (de)BundleDataPorts FSM(FSM-STAGE:sam:dme:SdAppInstanceUpgradeApplication:DebundlePorts)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: debundle-ports-failed
mibFaultCode: 17966
mibFaultName: fsmStFailSdAppInstanceUpgradeApplicationDebundlePorts
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]

fsmStFailSdAppInstance Upgrade Application: Update AppInstance

Fault Code: F17966

Message

[FSM:STAGE:FAILED|RETRY]: Updates the operational state of application instance(FSM-STAGE:sam:dme:SdAppInstanceUpgradeApplication:UpdateAppInstance)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-app-instance-failed

mibFaultCode: 17966

mibFaultName: fsmStFailSdAppInstanceUpgradeApplicationUpdateAppInstance

moClass: sd:AppInstance

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]

fsmStFailSdAppInstanceUpgradeApplication:Upgrade

Fault Code: F17966

Message

[FSM:STAGE:FAILED|RETRY]: Upgrading application(FSM-STAGE:sam:dme:SdAppInstanceUpgradeApplication:Upgrade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: upgrade-failed
mibFaultCode: 17966
mibFaultName: fsmStFailSdAppInstanceUpgradeApplicationUpgrade
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]

fsmStFailSdAppInstanceStopApplication:DebundlePorts

Fault Code: F17967

Message

[FSM:STAGE:FAILED|RETRY]: Trigger (de)BundleDataPorts FSM(FSM-STAGE:sam:dme:SdAppInstanceStopApplication:DebundlePorts)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: debundle-ports-failed
mibFaultCode: 17967
mibFaultName: fsmStFailSdAppInstanceStopApplicationDebundlePorts
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmStFailSdAppInstanceStopApplication:Deregister

Fault Code: F17967

Message

[FSM:STAGE:FAILED|RETRY]: De-register the application(FSM-STAGE:sam:dme:SdAppInstanceStopApplication:Deregister)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: deregister-failed
mibFaultCode: 17967
mibFaultName: fsmStFailSdAppInstanceStopApplicationDeregister
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmStFailSdAppInstanceStopApplication: GracefulStopApp

Fault Code: F17967

Message

[FSM:STAGE:FAILED|RETRY]: Notify application instance with graceful-stop(FSM-STAGE:sam:dme:SdAppInstanceStopApplication:GracefulStopApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: graceful-stop-app-failed
mibFaultCode: 17967
mibFaultName: fsmStFailSdAppInstanceStopApplicationGracefulStopApp
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmStFailSdAppInstanceStopApplication:ReleaseAppLicense

Fault Code: F17967

Message

[FSM:STAGE:FAILED|RETRY]: Release license of application instance(FSM-STAGE:sam:dme:SdAppInstanceStopApplication:ReleaseAppLicense)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: release-app-license-failed
mibFaultCode: 17967
mibFaultName: fsmStFailSdAppInstanceStopApplicationReleaseAppLicense
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmStFailSdAppInstanceStopApplication:Stop

Fault Code: F17967

Message

[FSM:STAGE:FAILED|RETRY]: Stopping application(FSM-STAGE:sam:dme:SdAppInstanceStopApplication:Stop)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: stop-failed
mibFaultCode: 17967
mibFaultName: fsmStFailSdAppInstanceStopApplicationStop
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmStFailSdAppInstanceStopApplication: UpdateAppInstance

Fault Code: F17967

Message

[FSM:STAGE:FAILED|RETRY]: Updates the operational state of application instance(FSM-STAGE:sam:dme:SdAppInstanceStopApplication:UpdateAppInstance)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: update-app-instance-failed
mibFaultCode: 17967
mibFaultName: fsmStFailSdAppInstanceStopApplicationUpdateAppInstance
moClass: sd:AppInstance
Type: fsm
Callhome: none
```

```
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmStFailSdAppInstanceUninstallApplication:ReleaseAppLicense

Fault Code: F17968

Message

[FSM:STAGE:FAILED|RETRY]: Release license of application instance(FSM-STAGE:sam:dme:SdAppInstanceUninstallApplication:ReleaseAppLicense)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: release-app-license-failed

mibFaultCode: 17968

mibFaultName: fsmStFailSdAppInstanceUninstallApplicationReleaseAppLicense

moClass: sd:AppInstance

Type: fsm

Callhome: none

Auto Cleared: true

Is Implemented: true

Affected MO: sys-secsyc/slot-[slotId]/app-inst-[appInstId]
```

fsmStFailSdAppInstanceUninstallApplication:Uninstall

Fault Code: F17968

Message

[FSM:STAGE:FAILED|RETRY]: Uninstalling application(FSM-STAGE:sam:dme:SdAppInstanceUninstallApplication:Uninstall)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: uninstall-failed
mibFaultCode: 17968

```
mibFaultName: fsmStFailSdAppInstanceUninstallApplicationUninstall
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmStFailSdSlotChangePlatformLogLevel:SendCommand

Fault Code: F17969

Message

[FSM:STAGE:FAILED|RETRY]: Send command to change the log level(FSM-STAGE:sam:dme:SdSlotChangePlatformLogLevel:SendCommand)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: send-command-failed
mibFaultCode: 17969
mibFaultName: fsmStFailSdSlotChangePlatformLogLevelSendCommand
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]
```

fsmStFailSdLogicalDeviceConfigureLinks:ConfigureSwitch

Fault Code: F17971

Message

[FSM:STAGE:FAILED|RETRY]: Invoke Port API to configure the switch(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureLinks:ConfigureSwitch)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: configure-switch-failed

mibFaultCode: 17971

mibFaultName: fsmStFailSdLogicalDeviceConfigureLinksConfigureSwitch

moClass: sd:LogicalDevice

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]

fsmStFailSdLogicalDeviceConfigureLinks:SendInterfaces

Fault Code: F17971

Message

[FSM:STAGE:FAILED|RETRY]: Send Updated Interface Mapping(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureLinks:SendInterfaces)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: send-interfaces-failed

mibFaultCode: 17971

 $\textbf{mibFaultName:} \ \texttt{fsmStFailSdLogicalDeviceConfigureLinksSendInterfaces}$

moClass: sd:LogicalDevice

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]

fsmStFailSdLogicalDeviceConfigureLinks:UnconfigureLinks

Fault Code: F17971

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure Links in the LogicalDevice(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureLinks:UnconfigureLinks)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unconfigure-links-failed

mibFaultCode: 17971

mibFaultName: fsmStFailSdLogicalDeviceConfigureLinksUnconfigureLinks

moClass: sd:LogicalDevice

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]

fsmStFailSdLogicalDeviceConfigureLinks:UnconfigureLogicalDevice

Fault Code: F17971

Message

[FSM:STAGE:FAILED|RETRY]: Unconfigure logical device(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureLinks:UnconfigureLogicalDevice)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unconfigure-logical-device-failed

 $\textbf{mibFaultCode:} \ 17971$

 $\textbf{mibFaultName:} \ \texttt{fsmStFailSdLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLinksUnconfigureLogicalDeviceConfigureLogicalDevic$

moClass: sd:LogicalDevice

 $\textbf{Type:} \ \texttt{fsm}$

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]

fsmStFailSdLogicalDeviceConfigureLinks:WaitForSwitchConfig

Fault Code: F17971

Message

[FSM:STAGE:FAILED|RETRY]: Wait for Switch configuration to complete(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureLinks:WaitForSwitchConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-switch-config-failed
mibFaultCode: 17971
mibFaultName: fsmStFailSdLogicalDeviceConfigureLinksWaitForSwitchConfig
moClass: sd:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]
```

fsmStFailSdSlotFormatDisk:CheckBladeReadiness

Fault Code: F17974

Message

[FSM:STAGE:FAILED|RETRY]: Check blade readiness(FSM-STAGE:sam:dme:SdSlotFormatDisk:CheckBladeReadiness)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: check-blade-readiness-failed
mibFaultCode: 17974
mibFaultName: fsmStFailSdSlotFormatDiskCheckBladeReadiness
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]
```

fsmStFailSdSlotFormatDisk:DecommissionBlade

Fault Code: F17974

Message

[FSM:STAGE:FAILED|RETRY]: Decommission
Blade(FSM-STAGE:sam:dme:SdSlotFormatDisk:DecommissionBlade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: decommission-blade-failed
mibFaultCode: 17974
mibFaultName: fsmStFailSdSlotFormatDiskDecommissionBlade
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]

fsmStFailSdSlotFormatDisk:ResetBladePower

Fault Code: F17974

Message

[FSM:STAGE:FAILED|RETRY]: Blade power reset(FSM-STAGE:sam:dme:SdSlotFormatDisk:ResetBladePower)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: reset-blade-power-failed
mibFaultCode: 17974
mibFaultName: fsmStFailSdSlotFormatDiskResetBladePower
moClass: sd:Slot
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]

fsmStFailSdSlotFormatDisk:StartDiskFormat

Fault Code: F17974

Message

[FSM:STAGE:FAILED|RETRY]: Start formatting disk(FSM-STAGE:sam:dme:SdSlotFormatDisk:StartDiskFormat)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: start-disk-format-failed
mibFaultCode: 17974
mibFaultName: fsmStFailSdSlotFormatDiskStartDiskFormat
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]

fsmStFailSdSlotFormatDisk:WaitForDiskFormatComplete

Fault Code: F17974

Message

[FSM:STAGE:FAILED|RETRY]: Wait for disk format complete(FSM-STAGE:sam:dme:SdSlotFormatDisk:WaitForDiskFormatComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-disk-format-complete-failed
mibFaultCode: 17974

```
mibFaultName: fsmStFailSdSlotFormatDiskWaitForDiskFormatComplete
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]
```

fsmStFailSdSlotFormatDisk:WaitForDiskFormatSecureComplete

Fault Code: F17974

Message

[FSM:STAGE:FAILED|RETRY]: Wait for disk secure erase complete(FSM-STAGE:sam:dme:SdSlotFormatDisk:WaitForDiskFormatSecureComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-disk-format-secure-complete-failed
mibFaultCode: 17974
mibFaultName: fsmStFailSdSlotFormatDiskWaitForDiskFormatSecureComplete
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]
```

fsmStFailSdSlotFormatDisk: Wait for Decommission Complete

Fault Code: F17974

Message

[FSM:STAGE:FAILED|RETRY]: Wait for blade decommission complete(FSM-STAGE:sam:dme:SdSlotFormatDisk:WaitforDecommissionComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: waitfor-decommission-complete-failed

mibFaultCode: 17974

mibFaultName: fsmStFailSdSlotFormatDiskWaitforDecommissionComplete

moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]

fsmStFailSdSlotSynchTimeZone:UpdateTimeZone

Fault Code: F17975

Message

[FSM:STAGE:FAILED|RETRY]: Update time zone(FSM-STAGE:sam:dme:SdSlotSynchTimeZone:UpdateTimeZone)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-time-zone-failed

mibFaultCode: 17975

 $\textbf{mibFaultName:} \ \texttt{fsmStFailSdSlotSynchTimeZoneUpdateTimeZone}$

moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]

fsmStFailSdAppAttributeCtrlGetAppAttributes:GetAttributes

Fault Code: F17976

Message

[FSM:STAGE:FAILED|RETRY]: Retrive application attributes(FSM-STAGE:sam:dme:SdAppAttributeCtrlGetAppAttributes:GetAttributes)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: get-attributes-failed
mibFaultCode: 17976
mibFaultName: fsmStFailSdAppAttributeCtrlGetAppAttributesGetAttributes
moClass: sd:AppAttributeCtrl
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/app-attribute-ctrl
```

fsmStFailSdMgmtInfoUpdateMgmtInfo:SendUpdate

Fault Code: F17977

Message

[FSM:STAGE:FAILED|RETRY]: Update management information(FSM-STAGE:sam:dme:SdMgmtInfoUpdateMgmtInfo:SendUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: send-update-failed
mibFaultCode: 17977
mibFaultName: fsmStFailSdMgmtInfoUpdateMgmtInfoSendUpdate
moClass: sd:MgmtInfo
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/mgmt-info
```

fsmStFailSdNetMgmtBootstrap UpdateNetMgmtBootstrap : SendUpdateNetMgmtBootstrap : SendUpdateNetMgmtBo

Fault Code: F17978

Message

[FSM:STAGE:FAILED|RETRY]: Send message to AppAgent(FSM-STAGE:sam:dme:SdNetMgmtBootstrapUpdateNetMgmtBootstrap:SendUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: send-update-failed
mibFaultCode: 17978
mibFaultName: fsmStFailSdNetMgmtBootstrapUpdateNetMgmtBootstrapSendUpdate
moClass: sd:NetMgmtBootstrap
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/net-mgmt-bootstrap
```

fsmStFailFirmwarePlatformPackPlatformVersion:Restore

Fault Code: F17984

Message

[FSM:STAGE:FAILED|RETRY]: Check and Restore the Platform Version(FSM-STAGE:sam:dme:FirmwarePlatformPackPlatformVersion:Restore)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: restore-failed
mibFaultCode: 17984
mibFaultName: fsmStFailFirmwarePlatformPackPlatformVersionRestore
moClass: firmware:PlatformPack
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/fw-platform-pack-[name]
```

fsmStFailFirmwarePlatformPackPlatformVersion:WaitForReady

Fault Code: F17984

Message

[FSM:STAGE:FAILED|RETRY]: Wait for system to be ready(FSM-STAGE:sam:dme:FirmwarePlatformPackPlatformVersion:WaitForReady)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-ready-failed
mibFaultCode: 17984
mibFaultName: fsmStFailFirmwarePlatformPackPlatformVersionWaitForReady
moClass: firmware:PlatformPack
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/fw-platform-pack-[name]
```

fsmStFailSwSspEthMonDeploy:ReenableSspEthMon

Fault Code: F18000

Message

[FSM:STAGE:FAILED|RETRY]: SSP Packet Capture reenable session(FSM-STAGE:sam:dme:SwSspEthMonDeploy:ReenableSspEthMon)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: reenable-ssp-eth-mon-failed
mibFaultCode: 18000
mibFaultName: fsmStFailSwSspEthMonDeployReenableSspEthMon
moClass: sw:SspEthMon
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/ssp-lanmon-eth/ssp-mon-session[name]

fsmStFailSwSspEthMonDeploy:UpdateSspEthMon

Fault Code: F18000

Message

[FSM:STAGE:FAILED|RETRY]: SSP Packet Capture configuration on [switchId](FSM-STAGE:sam:dme:SwSspEthMonDeploy:UpdateSspEthMon)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-ssp-eth-mon-failed
mibFaultCode: 18000
mibFaultName: fsmStFailSwSspEthMonDeployUpdateSspEthMon
moClass: sw:SspEthMon
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/ssp-lanmon-eth/ssp-mon-session[name]
```

fsmStFailSdClusterBootstrapUpdateClusterConfiguration:SendConfig

Fault Code: F18003

Message

[FSM:STAGE:FAILED|RETRY]: Send Updated Cluster Configuration(FSM-STAGE:sam:dme:SdClusterBootstrapUpdateClusterConfiguration:SendConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: send-config-failed
mibFaultCode: 18003

```
mibFaultName: fsmStFailSdClusterBootstrapUpdateClusterConfigurationSendConfig
moClass: sd:ClusterBootstrap
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]/cluster-bootstrap
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/cluster-bootstrap
```

fsmStFailIpsecEpUpdateEp:ApplyConfig

Fault Code: F18020

Message

[FSM:STAGE:FAILED|RETRY]: configure IPsec connections(FSM-STAGE:sam:dme:IpsecEpUpdateEp: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: apply-config-failed
mibFaultCode: 18020
mibFaultName: fsmStFailIpsecEpUpdateEpApplyConfig
moClass: ipsec:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/ipsec-ext
```

fsmStFailEtherFtwPortPairConfigFtw:Configure

Fault Code: F18023

Message

[FSM:STAGE:FAILED|RETRY]: Configure fail-to-wire for [dn](FSM-STAGE:sam:dme:EtherFtwPortPairConfigFtw:Configure)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: configure-failed
mibFaultCode: 18023
mibFaultName: fsmStFailEtherFtwPortPairConfigFtwConfigure
moClass: ether:FtwPortPair
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
sys/switch-[id]/fail-to-wire/ftw-port-[slotId]-[aggrPortId]-[portId]-port-[peerSlotId]-[peerAggrPortId]-[peerPortId]

fsmStFailSdLinkUpdateInterfaceStatus:SendStatus

Fault Code: F18024

Message

[FSM:STAGE:FAILED|RETRY]: Send Interface Operational State(FSM-STAGE:sam:dme:SdLinkUpdateInterfaceStatus:SendStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: send-status-failed
mibFaultCode: 18024
mibFaultName: fsmStFailSdLinkUpdateInterfaceStatusSendStatus
moClass: sd:Link
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
sys-secsvc/ld-[name]/ldu-[slotId]/app-ldulink-[name]-[endpoint1AppInstId]-[endpoint2Ap
pInstId]
Affected MO:
sys-secsvc/ld-[name]/ldu-[slotId]/ext-ldulink-[slotId]-[aggrPortId]-[portId]-[appName]
Affected MO:
sys-secsvc/ld-[name]/ldu-[slotId]/ext-ldulink-[slotId]-[aggrPortId]-[portId]-[appName]
/sub-ldulink-[subId]
Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]/sub-ldulink-[subId]
sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]/app-ldulink-[name]-[endpoin
t1AppInstId] - [endpoint2AppInstId]
Affected MO:
sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]/ext-ldulink-[slotId]-[aggrP
ortId] - [portId] - [appName]
```

Affected MO:

sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]/ext-ldulink-[slotId]-[aggrP
ortId]-[portId]-[appName]/sub-ldulink-[subId]
Affected MO:
sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]/sub-ldulink-[subId]

fsmStFailSdUpgradeTaskStopUpgradeStartApp:StartApp

Fault Code: F18025

Message

[FSM:STAGE:FAILED|RETRY]: Trigger FSM to start application(FSM-STAGE:sam:dme:SdUpgradeTaskStopUpgradeStartApp:StartApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: start-app-failed
mibFaultCode: 18025
mibFaultName: fsmStFailSdUpgradeTaskStopUpgradeStartAppStartApp
moClass: sd:UpgradeTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/upgrade-task

fsmStFailSdUpgradeTaskStopUpgradeStartApp:StopApp

Fault Code: F18025

Message

[FSM:STAGE:FAILED|RETRY]: Stop application before upgrade(FSM-STAGE:sam:dme:SdUpgradeTaskStopUpgradeStartApp:StopApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: stop-app-failed
mibFaultCode: 18025

 $\textbf{mibFaultName:} \ \texttt{fsmStFailSdUpgradeTaskStopUpgradeStartAppStopApp}$

moClass: sd:UpgradeTask

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/upgrade-task

fsmStFailSdUpgradeTaskStopUpgradeStartApp:UpgradeApp

Fault Code: F18025

Message

[FSM:STAGE:FAILED|RETRY]: Trigger FSM to upgrade application(FSM-STAGE:sam:dme:SdUpgradeTaskStopUpgradeStartApp:UpgradeApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: upgrade-app-failed

mibFaultCode: 18025

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailSdUpgradeTaskStopUpgradeStartAppUpgradeApp}$

moClass: sd:UpgradeTask

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/upgrade-task

fsmStFailSdUpgradeTaskStopUpgradeStartApp: WaitForBladeReboot

Fault Code: F18025

Message

[FSM:STAGE:FAILED|RETRY]: Wait for blade reboot(FSM-STAGE:sam:dme:SdUpgradeTaskStopUpgradeStartApp:WaitForBladeReboot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-blade-reboot-failed
mibFaultCode: 18025
mibFaultName: fsmStFailSdUpgradeTaskStopUpgradeStartAppWaitForBladeReboot
moClass: sd:UpgradeTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/upgrade-task
```

fsmStFailSdUpgradeTaskStopUpgradeStartApp:WaitForStopApp

Fault Code: F18025

Message

[FSM:STAGE:FAILED|RETRY]: Wait for application stop to complete.(FSM-STAGE:sam:dme:SdUpgradeTaskStopUpgradeStartApp:WaitForStopApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-stop-app-failed
mibFaultCode: 18025
mibFaultName: fsmStFailSdUpgradeTaskStopUpgradeStartAppWaitForStopApp
moClass: sd:UpgradeTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/upgrade-task
```

fsmStFailSdUpgradeTaskStopUpgradeStartApp: WaitForUpgradeApp

Fault Code: F18025

Message

[FSM:STAGE:FAILED|RETRY]: Wait for application upgrade to complete.(FSM-STAGE:sam:dme:SdUpgradeTaskStopUpgradeStartApp:WaitForUpgradeApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-upgrade-app-failed
mibFaultCode: 18025
mibFaultName: fsmStFailSdUpgradeTaskStopUpgradeStartAppWaitForUpgradeApp
moClass: sd:UpgradeTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/upgrade-task
```

fsmStFailSwSspEthMonSrcPhyEpDelete:DeletePcapFile

Fault Code: F18034

Message

[FSM:STAGE:FAILED|RETRY]: Delete Pcap file whenever there is a delete interface trigger(FSM-STAGE:sam:dme:SwSspEthMonSrcPhyEpDelete:DeletePcapFile)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: delete-pcap-file-failed
mibFaultCode: 18034
mibFaultName: fsmStFailSwSspEthMonSrcPhyEpDeleteDeletePcapFile
moClass: sw:SspEthMonSrcPhyEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
sys/switch-[id]/ssp-lanmon-eth/ssp-mon-session[name]/ssp-mon-src-phy-[chassisId]-slot-[slotId]-port-[portId]-aggr-[aggrPortId]
```

fsmStFailFirmwareSupFirmwareDeploy:ActivateFirmwarePack

Fault Code: F18035

Message

[FSM:STAGE:FAILED|RETRY]: Activating SUP Firmware(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:ActivateFirmwarePack)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: activate-firmware-pack-failed
mibFaultCode: 18035
mibFaultName: fsmStFailFirmwareSupFirmwareDeployActivateFirmwarePack
moClass: firmware:SupFirmware
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-supfirmware

fsmStFailFirmwareSupFirmwareDeploy:CheckUpgradeStatus

Fault Code: F18035

Message

[FSM:STAGE:FAILED|RETRY]: Check Upgrade Status(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:CheckUpgradeStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-upgrade-status-failed
mibFaultCode: 18035
mibFaultName: fsmStFailFirmwareSupFirmwareDeployCheckUpgradeStatus
moClass: firmware:SupFirmware
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true

Affected MO: sys/fw-supfirmware

fsmStFailFirmwareSupFirmwareDeploy:CompleteFirmwareUpgrade

Fault Code: F18035

Message

[FSM:STAGE:FAILED|RETRY]: Complete Firmware Pack Upgrade(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:CompleteFirmwareUpgrade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: complete-firmware-upgrade-failed

mibFaultCode: 18035

 $\textbf{mibFaultName:} \ \texttt{fsmStFailFirmwareSupFirmwareDeployCompleteFirmwareUpgrade}$

moClass: firmware:SupFirmware

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/fw-supfirmware

fsmStFailFirmwareSupFirmwareDeploy:DebundlePort

Fault Code: F18035

Message

[FSM:STAGE:FAILED|RETRY]: Debundle the ports(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:DebundlePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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

 $\textbf{Severity:} \ \texttt{info}$

Cause: debundle-port-failed

mibFaultCode: 18035

mibFaultName: fsmStFailFirmwareSupFirmwareDeployDebundlePort
moClass: firmware:SupFirmware
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-supfirmware

fsmStFailFirmwareSupFirmwareDeploy:PollActivateOfFirmwarePack

Fault Code: F18035

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for FPRM Activate to complete(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:PollActivateOfFirmwarePack)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-activate-of-firmware-pack-failed
mibFaultCode: 18035
mibFaultName: fsmStFailFirmwareSupFirmwareDeployPollActivateOfFirmwarePack
moClass: firmware:SupFirmware
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-supfirmware

fsmStFailFirmwareSupFirmwareDeploy:PollDebundlePort

Fault Code: F18035

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Ports debundle complete(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:PollDebundlePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-debundle-port-failed

mibFaultCode: 18035

mibFaultName: fsmStFailFirmwareSupFirmwareDeployPollDebundlePort

moClass: firmware:SupFirmware

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/fw-supfirmware

fsmStFailFirmwareSupFirmwareDeploy:UpdateImageVersion

Fault Code: F18035

Message

[FSM:STAGE:FAILED|RETRY]: Updating Image

Version(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:UpdateImageVersion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-image-version-failed

mibFaultCode: 18035

 $\textbf{mibFaultName:} \ \texttt{fsmStFailFirmwareSupFirmwareDeployUpdateImageVersion}$

moClass: firmware:SupFirmware

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/fw-supfirmware

fsmStFailFirmwareSupFirmwareDeploy:UpdatePackageVersion

Fault Code: F18035

Message

[FSM:STAGE:FAILED|RETRY]: Updating Package

Version(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:UpdatePackageVersion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-package-version-failed
mibFaultCode: 18035
mibFaultName: fsmStFailFirmwareSupFirmwareDeployUpdatePackageVersion
moClass: firmware:SupFirmware
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

fsmStFailFirmwareSupFirmwareDeploy:ValidateFirmwarePack

Affected MO: sys/fw-supfirmware

Fault Code: F18035

Message

[FSM:STAGE:FAILED|RETRY]: Validate the firmware pack(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:ValidateFirmwarePack)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: validate-firmware-pack-failed
mibFaultCode: 18035
mibFaultName: fsmStFailFirmwareSupFirmwareDeployValidateFirmwarePack
moClass: firmware:SupFirmware
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-supfirmware
```

fsmStFailFirmwareSupFirmwareDeploy:WaitForDeploy

Fault Code: F18035

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Deploy to begin(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:WaitForDeploy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-deploy-failed
mibFaultCode: 18035
mibFaultName: fsmStFailFirmwareSupFirmwareDeployWaitForDeploy
moClass: firmware:SupFirmware
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-supfirmware

fsmStFailFirmwareSupFirmwareDeploy:WaitForFirmwareVersionUpdate

Fault Code: F18035

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Firmware Version to update(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:WaitForFirmwareVersionUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-firmware-version-update-failed
mibFaultCode: 18035
mibFaultName: fsmStFailFirmwareSupFirmwareDeployWaitForFirmwareVersionUpdate
moClass: firmware:SupFirmware
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-supfirmware

fsmStFailFirmwareSupFirmwareDeploy:resetChassis

Fault Code: F18035

Message

[FSM:STAGE:FAILED|RETRY]: rebooting chassis(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:resetChassis)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: reset-chassis-failed
mibFaultCode: 18035
mibFaultName: fsmStFailFirmwareSupFirmwareDeployResetChassis
moClass: firmware:SupFirmware
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-supfirmware

fsmStFail Equipment Chassis Shutdown Chassis: Apply Shutdown Chassis: Apply Shutdown Chassis Shutdown Chassis: Apply Shutdown Chassis Shutdown Chassis: Apply Shutdown Chass

Fault Code: F18043

Message

[FSM:STAGE:FAILED|RETRY]: Shutdown Chassis(FSM-STAGE:sam:dme:EquipmentChassisShutdownChassis:ApplyShutdown)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: apply-shutdown-failed
mibFaultCode: 18043
mibFaultName: fsmStFailEquipmentChassisShutdownChassisApplyShutdown
moClass: equipment:Chassis
Type: fsm
Callhome: none

Auto Cleared: true

Is Implemented: true

Affected MO: sys/chassis-[id]

fsmStFailEquipmentChassisShutdownChassis:DebundlePort

Fault Code: F18043

Message

[FSM:STAGE:FAILED|RETRY]: Debundle the ports(FSM-STAGE:sam:dme:EquipmentChassisShutdownChassis:DebundlePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: debundle-port-failed
mibFaultCode: 18043
mibFaultName: fsmStFailEquipmentChassisShutdownChassisDebundlePort
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]

fsmStFail Equipment Chassis Shutdown Chassis: Poll Debundle Port

Fault Code: F18043

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Ports debundle complete(FSM-STAGE:sam:dme:EquipmentChassisShutdownChassis:PollDebundlePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: poll-debundle-port-failed
mibFaultCode: 18043

mibFaultName: fsmStFailEquipmentChassisShutdownChassisPollDebundlePort
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]

fsmStFailEquipment Chassis Shutdown Chassis: Shutdown Blade

Fault Code: F18043

Message

[FSM:STAGE:FAILED|RETRY]: Shutdown Blade(FSM-STAGE:sam:dme:EquipmentChassisShutdownChassis:ShutdownBlade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: shutdown-blade-failed
mibFaultCode: 18043
mibFaultName: fsmStFailEquipmentChassisShutdownChassisShutdownBlade
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]

fsmStFail Equipment Chassis Shutdown Chassis: Wait For Blade Shu

Fault Code: F18043

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for blade shutdown(FSM-STAGE:sam:dme:EquipmentChassisShutdownChassis:WaitForBladeShutdown)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: wait-for-blade-shutdown-failed

mibFaultCode: 18043

mibFaultName: fsmStFailEquipmentChassisShutdownChassisWaitForBladeShutdown

moClass: equipment: Chassis

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]

fsmStFailSmCloudConnectorRegisterCloudConnector:Register

Fault Code: F18051

Message

[FSM:STAGE:FAILED|RETRY]: Registering the device with cloud.(FSM-STAGE:sam:dme:SmCloudConnectorRegisterCloudConnector:Register)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: register-failed
mibFaultCode: 18051

mibFaultName: fsmStFailSmCloudConnectorRegisterCloudConnectorRegister

moClass: sm:CloudConnector

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/cloud-connector

fsmStFailSmCloudConnectorUnRegisterCloudConnector: UnRegister

Fault Code: F18052

Message

[FSM:STAGE:FAILED|RETRY]: UnRegistering the device with cloud.(FSM-STAGE:sam:dme:SmCloudConnectorUnRegisterCloudConnector:UnRegister)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: un-register-failed
mibFaultCode: 18052
mibFaultName: fsmStFailSmCloudConnectorUnRegisterCloudConnectorUnRegister
moClass: sm:CloudConnector
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/cloud-connector

fsmStFailSmAppVerifyApplication:CheckReadiness

Fault Code: F18053

Message

[FSM:STAGE:FAILED|RETRY]: Image validation queued(FSM-STAGE:sam:dme:SmAppVerifyApplication:CheckReadiness)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-readiness-failed
mibFaultCode: 18053
mibFaultName: fsmStFailSmAppVerifyApplicationCheckReadiness
moClass: sm:App
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/app-[name]-[version]
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/app-[name]-[version]
```

fsmStFailSmAppVerifyApplication:Verify

Fault Code: F18053

Message

[FSM:STAGE:FAILED|RETRY]: Image validation in progress(FSM-STAGE:sam:dme:SmAppVerifyApplication:Verify)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: verify-failed
mibFaultCode: 18053
mibFaultName: fsmStFailSmAppVerifyApplicationVerify
moClass: sm:App
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/app-[name]-[version]
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/app-[name]-[version]
```

fsmStFailSmLogicalDeviceConfigure:ApplyConfig

Fault Code: F18056

Message

[FSM:STAGE:FAILED|RETRY]: Apply configuration to physical end-points.(FSM-STAGE:sam:dme:SmLogicalDeviceConfigure: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: apply-config-failed
mibFaultCode: 18056
mibFaultName: fsmStFailSmLogicalDeviceConfigureApplyConfig
moClass: sm:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/ld-[name]
```

fsmStFailSmLogicalDeviceConfigure:AutoConfig

Fault Code: F18056

Message

[FSM:STAGE:FAILED|RETRY]: Auto configure external port link.(FSM-STAGE:sam:dme:SmLogicalDeviceConfigure:AutoConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: auto-config-failed
mibFaultCode: 18056
mibFaultName: fsmStFailSmLogicalDeviceConfigureAutoConfig
moClass: sm:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/ld-[name]

fsmStFailSmLogicalDeviceConfigure:CheckConfigIssues

Fault Code: F18056

Message

[FSM:STAGE:FAILED|RETRY]: Check logical device configuration issues.(FSM-STAGE:sam:dme:SmLogicalDeviceConfigure:CheckConfigIssues)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: check-config-issues-failed
mibFaultCode: 18056
mibFaultName: fsmStFailSmLogicalDeviceConfigureCheckConfigIssues
moClass: sm:LogicalDevice
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/ld-[name]

fsmStFailSmLogicalDeviceConfigure:ResolvePolicy

Fault Code: F18056

Message

[FSM:STAGE:FAILED|RETRY]: Resolve policy and external MO reference.(FSM-STAGE:sam:dme:SmLogicalDeviceConfigure:ResolvePolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: resolve-policy-failed

mibFaultCode: 18056

mibFaultName: fsmStFailSmLogicalDeviceConfigureResolvePolicy

moClass: sm:LogicalDevice

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sec-svc/ld-[name]

fsmStFailSmLogicalDeviceConfigure:ValidateLDConfig

Fault Code: F18056

Message

[FSM:STAGE:FAILED|RETRY]: Validate logical device configuration.(FSM-STAGE:sam:dme:SmLogicalDeviceConfigure:ValidateLDConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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

 $\textbf{Severity:} \ \texttt{info}$

Cause: validateldconfig-failed

mibFaultCode: 18056

```
mibFaultName: fsmStFailSmLogicalDeviceConfigureValidateLDConfig
moClass: sm:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/ld-[name]
```

fsmStFailSdLduUpdateInterfaceStatus:SendStatus

Fault Code: F18058

Message

[FSM:STAGE:FAILED|RETRY]: Send Interface Operational State(FSM-STAGE:sam:dme:SdLduUpdateInterfaceStatus:SendStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: send-status-failed
mibFaultCode: 18058
mibFaultName: fsmStFailSdLduUpdateInterfaceStatusSendStatus
moClass: sd:Ldu
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]
```

fsmStFailSdLogicalDeviceConfigureUserMacs: ConfigureSwitch

Fault Code: F18059

Message

[FSM:STAGE:FAILED|RETRY]: Invoke Port API to configure the switch(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureUserMacs:ConfigureSwitch)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: configure-switch-failed

mibFaultCode: 18059

mibFaultName: fsmStFailSdLogicalDeviceConfigureUserMacsConfigureSwitch

moClass: sd:LogicalDevice

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]

fsmStFailSdLogicalDeviceConfigureUserMacs:WaitForSwitchConfig

Fault Code: F18059

Message

[FSM:STAGE:FAILED|RETRY]: Wait for Switch configuration to complete(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureUserMacs:WaitForSwitchConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: wait-for-switch-config-failed

mibFaultCode: 18059

 $\textbf{mibFaultName:} \ \, \textbf{fsmStFailSdLogicalDeviceConfigureUserMacsWaitForSwitchConfigureUserMac$

moClass: sd:LogicalDevice

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]

fsmStFailEquipment Chassis Reboot Chassis: Apply Reboot Chassis: Apply Reboot Chassis Reboot Chassis: Apply Reboot Chassis Reboot Chassis: Apply Reboot Chassis Reboot Chassis: Apply Reboot Chassis

Fault Code: F18060

Message

[FSM:STAGE:FAILED|RETRY]: Reboot

Chassis(FSM-STAGE:sam:dme:EquipmentChassisRebootChassis:ApplyReboot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: apply-reboot-failed
mibFaultCode: 18060
mibFaultName: fsmStFailEquipmentChassisRebootChassisApplyReboot
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]
```

fsmStFailEquipment Chassis Reboot Chassis: Debundle Port

Fault Code: F18060

Message

```
[FSM:STAGE:FAILED|RETRY]: Debundle the ports(FSM-STAGE:sam:dme:EquipmentChassisRebootChassis:DebundlePort)
```

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: debundle-port-failed
mibFaultCode: 18060
mibFaultName: fsmStFailEquipmentChassisRebootChassisDebundlePort
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]
```

fsmStFail Equipment Chassis Reboot Chassis: Poll Debundle Port

Fault Code: F18060

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for Ports debundle complete(FSM-STAGE:sam:dme:EquipmentChassisRebootChassis:PollDebundlePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: poll-debundle-port-failed
mibFaultCode: 18060
mibFaultName: fsmStFailEquipmentChassisRebootChassisPollDebundlePort
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]
```

fsmStFail Equipment Chassis Reboot Chassis: Shutdown Blade

Fault Code: F18060

Message

[FSM:STAGE:FAILED|RETRY]: Shutdown Blade(FSM-STAGE:sam:dme:EquipmentChassisRebootChassis:ShutdownBlade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: shutdown-blade-failed
mibFaultCode: 18060
mibFaultName: fsmStFailEquipmentChassisRebootChassisShutdownBlade
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]
```

fsmStFail Equipment Chassis Reboot Chassis: Wait For Blade Shutdown

Fault Code: F18060

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for blade shutdown(FSM-STAGE:sam:dme:EquipmentChassisRebootChassis:WaitForBladeShutdown)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-blade-shutdown-failed
mibFaultCode: 18060
mibFaultName: fsmStFailEquipmentChassisRebootChassisWaitForBladeShutdown
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]

fsmStFailFirmwareValidationStatusValidate:CheckReadiness

Fault Code: F18064

Message

[FSM:STAGE:FAILED|RETRY]: Image validation queued(FSM-STAGE:sam:dme:FirmwareValidationStatusValidate:CheckReadiness)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-readiness-failed
mibFaultCode: 18064
mibFaultName: fsmStFailFirmwareValidationStatusValidateCheckReadiness
moClass: firmware:ValidationStatus
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/distrib-[name]/validation

fsmStFailFirmwareValidationStatusValidate:Complete

Fault Code: F18064

Message

[FSM:STAGE:FAILED|RETRY]: Complete Validation(FSM-STAGE:sam:dme:FirmwareValidationStatusValidate:Complete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: complete-failed
mibFaultCode: 18064
mibFaultName: fsmStFailFirmwareValidationStatusValidateComplete
moClass: firmware:ValidationStatus
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/distrib-[name]/validation

fsmStFailFirmwareValidationStatusValidate:PlatformPack

Fault Code: F18064

Message

[FSM:STAGE:FAILED|RETRY]: Validating the platform pack(FSM-STAGE:sam:dme:FirmwareValidationStatusValidate:PlatformPack)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: platform-pack-failed
mibFaultCode: 18064

mibFaultName: fsmStFailFirmwareValidationStatusValidatePlatformPack
moClass: firmware:ValidationStatus
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/distrib-[name]/validation

fsmStFailSdPortsBundleBundleDataPorts:ConfigureLinks

Fault Code: F18081

Message

[FSM:STAGE:FAILED|RETRY]: Trigger ConfigureLinks FSM(FSM-STAGE:sam:dme:SdPortsBundleBundleDataPorts:ConfigureLinks)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: configure-links-failed
mibFaultCode: 18081
mibFaultName: fsmStFailSdPortsBundleBundleDataPortsConfigureLinks
moClass: sd:PortsBundle
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ports-bundle

fsmStFailSdPortsBundleBundleDataPorts:SendBundleStatus

Fault Code: F18081

Message

[FSM:STAGE:FAILED|RETRY]: Notify Application about Port Bundle Status(FSM-STAGE:sam:dme:SdPortsBundleBundleDataPorts:SendBundleStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: send-bundle-status-failed

mibFaultCode: 18081

mibFaultName: fsmStFailSdPortsBundleBundleDataPortsSendBundleStatus

moClass: sd:PortsBundle

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ports-bundle

fsmStFailSdPortsBundleBundleDataPorts:UpdateBundleStatus

Fault Code: F18081

Message

[FSM:STAGE:FAILED|RETRY]: Update the bundle status(FSM-STAGE:sam:dme:SdPortsBundleDataPorts:UpdateBundleStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-bundle-status-failed

mibFaultCode: 18081

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailSdPortsBundleBundleDataPortsUpdateBundleStatus}$

moClass: sd:PortsBundle

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ports-bundle

fsmStFailSdPortsBundleBundleDataPorts: WaitForConfigCompletion

Fault Code: F18081

Message

[FSM:STAGE:FAILED|RETRY]: Wait for links configuration completion(FSM-STAGE:sam:dme:SdPortsBundleBundleDataPorts:WaitForConfigCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-config-completion-failed
mibFaultCode: 18081
mibFaultName: fsmStFailSdPortsBundleBundleDataPortsWaitForConfigCompletion
moClass: sd:PortsBundle
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ports-bundle
```

fsmStFailSdHotfixInstallHotfix:Install

Fault Code: F18082

Message

[FSM:STAGE:FAILED|RETRY]: Install hotfix(FSM-STAGE:sam:dme:SdHotfixInstallHotfix:Install)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: install-failed
mibFaultCode: 18082
mibFaultName: fsmStFailSdHotfixInstallHotfixInstall
moClass: sd:Hotfix
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/hotfix-[hotfixId]
```

fsmStFailSdHotfixInstallHotfix:UpdateHotfix

Fault Code: F18082

Message

[FSM:STAGE:FAILED|RETRY]: Updates the state of hotifx(FSM-STAGE:sam:dme:SdHotfixInstallHotfix:UpdateHotfix)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-hotfix-failed
mibFaultCode: 18082
mibFaultName: fsmStFailSdHotfixInstallHotfixUpdateHotfix
moClass: sd:Hotfix
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/hotfix-[hotfixId]
```

fsmStFailSdHotfixUninstallHotfix:Uninstall

Fault Code: F18083

Message

[FSM:STAGE:FAILED|RETRY]: Uninstall hotfix(FSM-STAGE:sam:dme:SdHotfixUninstallHotfix:Uninstall)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: uninstall-failed
mibFaultCode: 18083
mibFaultName: fsmStFailSdHotfixUninstallHotfixUninstall
moClass: sd:Hotfix
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/hotfix-[hotfixId]
```

fsmStFailSdHotfixUninstallHotfix:UpdateHotfix

Fault Code: F18083

Message

[FSM:STAGE:FAILED|RETRY]: Updates the state of hotifx(FSM-STAGE:sam:dme:SdHotfixUninstallHotfix:UpdateHotfix)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-hotfix-failed
mibFaultCode: 18083
mibFaultName: fsmStFailSdHotfixUninstallHotfixUpdateHotfix
moClass: sd:Hotfix
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/hotfix-[hotfixId]
```

fsmStFailOsControllerInstall License: RequestToInstall License

Fault Code: F18092

Message

[FSM:STAGE:FAILED|RETRY]: Request to install license on the blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInstallLicense:RequestToInstallLicense)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: request-to-install-license-failed
mibFaultCode: 18092
mibFaultName: fsmStFailOsControllerInstallLicenseRequestToInstallLicense
moClass: os:Controller
Type: fsm
Callhome: none
```

```
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmStFailOsControllerInstall License: Request To Uninstall License

Fault Code: F18092

Message

[FSM:STAGE:FAILED|RETRY]: Request to uninstall license on the blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInstallLicense:RequestToUninstallLicense)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: request-to-uninstall-license-failed
mibFaultCode: 18092
mibFaultName: fsmStFailOsControllerInstallLicenseRequestToUninstallLicense
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmStFailOsControllerInstallLicense:WaitForLicInstalledComplete

Fault Code: F18092

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for installation license complete from blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInstallLicense:WaitForLicInstalledComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: wait-for-lic-installed-complete-failed

mibFaultCode: 18092

mibFaultName: fsmStFailOsControllerInstallLicenseWaitForLicInstalledComplete

moClass: os:Controller

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl

Affected MO: sys/os-ctrl

Affected MO: sys/rack-unit-[id]/os-ctrl

fsmStFailSmUnsignedCspLicenseDeploy:OnBlades

Fault Code: F18098

Message

[FSM:STAGE:FAILED|RETRY]: Install/Uninstall the Unsigned CSP license file on the chassis(FSM-STAGE:sam:dme:SmUnsignedCspLicenseDeploy:OnBlades)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: on-blades-failed
mibFaultCode: 18098

mibFaultName: fsmStFailSmUnsignedCspLicenseDeployOnBlades

moClass: sm:UnsignedCspLicense

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sec-svc/unsigned-csp-license

fsmStFailSmUnsignedCspLicenseDeploy:OnChassis

Fault Code: F18098

Message

[FSM:STAGE:FAILED|RETRY]: Install/Uninstall the Unsigned CSP license file on the chassis(FSM-STAGE:sam:dme:SmUnsignedCspLicenseDeploy:OnChassis)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: on-chassis-failed
mibFaultCode: 18098

mibFaultName: fsmStFailSmUnsignedCspLicenseDeployOnChassis

moClass: sm:UnsignedCspLicense

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sec-svc/unsigned-csp-license

fsmStFailSmUnsignedCspLicenseDeploy:RebootSystem

Fault Code: F18098

Message

[FSM:STAGE:FAILED|RETRY]: Reboot System to update new service profile(FSM-STAGE:sam:dme:SmUnsignedCspLicenseDeploy:RebootSystem)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: reboot-system-failed

mibFaultCode: 18098

mibFaultName: fsmStFailSmUnsignedCspLicenseDeployRebootSystem

moClass: sm:UnsignedCspLicense

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sec-svc/unsigned-csp-license

fsmStFailSmUnsignedCspLicenseDeploy: WaitForCompletion

Fault Code: F18098

Message

[FSM:STAGE:FAILED|RETRY]: Wait for Installation/Uninstallation to complete(FSM-STAGE:sam:dme:SmUnsignedCspLicenseDeploy:WaitForCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-completion-failed
mibFaultCode: 18098
mibFaultName: fsmStFailSmUnsignedCspLicenseDeployWaitForCompletion
moClass: sm:UnsignedCspLicense
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/unsigned-csp-license
```

fsmStFailSmUnsignedCspLicenseDeploy:WaitForReady

Fault Code: F18098

Message

[FSM:STAGE:FAILED|RETRY]: Reboot System to update new service profile(FSM-STAGE:sam:dme:SmUnsignedCspLicenseDeploy:WaitForReady)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: wait-for-ready-failed
mibFaultCode: 18098
mibFaultName: fsmStFailSmUnsignedCspLicenseDeployWaitForReady
moClass: sm:UnsignedCspLicense
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/unsigned-csp-license
```

fsmStFailSmLicenseFileDelete:Local

Fault Code: F18099

Message

[FSM:STAGE:FAILED|RETRY]: deleting the License File [name](FSM-STAGE:sam:dme:SmLicenseFileDelete: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 18099
mibFaultName: fsmStFailSmLicenseFileDeleteLocal
moClass: sm:LicenseFile
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/lic-[name]

fsmStFailComputePhysicalUpdateAdaptorBoot:CheckPowerAvailability

Fault Code: F18112

Message

[FSM:STAGE:FAILED|RETRY]: Check if power can be allocated to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot:CheckPowerAvailability)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: check-power-availability-failed
mibFaultCode: 18112
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorBootCheckPowerAvailability
moClass: compute:Physical
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical Update Adaptor Boot: PollUpdate Status Local

Fault Code: F18112

Message

[FSM:STAGE:FAILED|RETRY]: waiting for update to complete(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: poll-update-status-local-failed
mibFaultCode: 18112
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorBootPollUpdateStatusLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailCompute Physical Update Adaptor Boot: PollUpdate Status Peer Adaptor Boot:

Fault Code: F18112

Message

[FSM:STAGE:FAILED|RETRY]: waiting for update to complete(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: poll-update-status-peer-failed

mibFaultCode: 18112

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailComputePhysicalUpdateAdaptorBootPollUpdateStatusPeer}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailComputePhysicalUpdateAdaptorBoot:PowerDeployWait

Fault Code: F18112

Message

[FSM:STAGE:FAILED|RETRY]: Waiting for power allocation to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot:PowerDeployWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: power-deploy-wait-failed

mibFaultCode: 18112

 $\textbf{mibFaultName:} \ \texttt{fsmStFailComputePhysicalUpdateAdaptorBootPowerDeployWait}$

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmStFailCompute Physical Update Adaptor Boot: Power Off

Fault Code: F18112

Message

[FSM:STAGE:FAILED|RETRY]: Power off the server (FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot:PowerOff) and the server (FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot:sam:dm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: power-off-failed
mibFaultCode: 18112
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorBootPowerOff
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailCompute Physical Update Adaptor Boot: Power On

Fault Code: F18112

Message

[FSM:STAGE:FAILED|RETRY]: power on the blade(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: power-on-failed
mibFaultCode: 18112
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorBootPowerOn
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailCompute Physical Update Adaptor Boot: Update Request Local

Fault Code: F18112

Message

[FSM:STAGE:FAILED|RETRY]: sending update request to Adaptor(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: update-request-local-failed
mibFaultCode: 18112
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorBootUpdateRequestLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmStFailComputePhysicalUpdateAdaptorBoot:UpdateRequestPeer

Fault Code: F18112

Message

[FSM:STAGE:FAILED|RETRY]: sending update request to Adaptor(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: update-request-peer-failed
mibFaultCode: 18112
mibFaultName: fsmStFailComputePhysicalUpdateAdaptorBootUpdateRequestPeer
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmStFailSmAppInstance2ResetApplication:StartApp

Fault Code: F18129

Message

[FSM:STAGE:FAILED|RETRY]: Start the application(FSM-STAGE:sam:dme:SmAppInstance2ResetApplication:StartApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: start-app-failed
mibFaultCode: 18129
mibFaultName: fsmStFailSmAppInstance2ResetApplicationStartApp
moClass: sm:AppInstance2
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/slot-[slotId]/app-inst-[appName]-[identifier]
```

fsmStFailSmAppInstance2ResetApplication:StopApp

Fault Code: F18129

Message

[FSM:STAGE:FAILED|RETRY]: Stop the application(FSM-STAGE:sam:dme:SmAppInstance2ResetApplication:StopApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: stop-app-failed
mibFaultCode: 18129
mibFaultName: fsmStFailSmAppInstance2ResetApplicationStopApp
moClass: sm:AppInstance2
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/slot-[slotId]/app-inst-[appName]-[identifier]

fsmStFailSmAppInstance2ResetApplication:WaitForStopApp

Fault Code: F18129

Message

[FSM:STAGE:FAILED|RETRY]: Wait for stopping application to complete.(FSM-STAGE:sam:dme:SmAppInstance2ResetApplication:WaitForStopApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-stop-app-failed
mibFaultCode: 18129
mibFaultName: fsmStFailSmAppInstance2ResetApplicationWaitForStopApp
moClass: sm:AppInstance2
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/slot-[slotId]/app-inst-[appName]-[identifier]
```

fsmStFailSdLogicalDeviceConfigureMacs:ConfigureSwitch

Fault Code: F18135

Message

[FSM:STAGE:FAILED|RETRY]: Invoke Port API to configure the switch(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureMacs:ConfigureSwitch)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: configure-switch-failed
mibFaultCode: 18135

mibFaultName: fsmStFailSdLogicalDeviceConfigureMacsConfigureSwitch

moClass: sd:LogicalDevice

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]

fsmStFailSdLogicalDeviceConfigureMacs:SendInterfaceAdding

Fault Code: F18135

Message

[FSM:STAGE:FAILED|RETRY]: Add all the links(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureMacs:SendInterfaceAdding)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: send-interface-adding-failed
mibFaultCode: 18135
mibFaultName: fsmStFailSdLogicalDeviceConfigureMacsSendInterfaceAdding
moClass: sd:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsyc/ld-[name]

fsmStFailSdLogical Device Configure Macs: Send Interface Deleting

Fault Code: F18135

Message

[FSM:STAGE:FAILED|RETRY]: Delete all the links(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureMacs:SendInterfaceDeleting)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: send-interface-deleting-failed
mibFaultCode: 18135
mibFaultName: fsmStFailSdLogicalDeviceConfigureMacsSendInterfaceDeleting
moClass: sd:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]
```

fsmStFailSdLogicalDeviceConfigureMacs:WaitForSwitchConfig

Fault Code: F18135

Message

[FSM:STAGE:FAILED|RETRY]: Wait for Switch configuration to complete(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureMacs:WaitForSwitchConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: wait-for-switch-config-failed
mibFaultCode: 18135
mibFaultName: fsmStFailSdLogicalDeviceConfigureMacsWaitForSwitchConfig
moClass: sd:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]
```

fsmStFailSdAppInstSettingsTaskSendAppInstSettings:UpdateSettings

Fault Code: F18136

Message

[FSM:STAGE:FAILED|RETRY]: send settings(FSM-STAGE:sam:dme:SdAppInstSettingsTaskSendAppInstSettings:UpdateSettings)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-settings-failed
mibFaultCode: 18136
mibFaultName: fsmStFailSdAppInstSettingsTaskSendAppInstSettingsUpdateSettings
moClass: sd:AppInstSettingsTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/app-inst-sett
```

fsmStFailCommTelemetryData ExchSeq: GetTelemetryData

Fault Code: F18158

Message

[FSM:STAGE:FAILED|RETRY]: Getting Telemetry Data from Application(FSM-STAGE:sam:dme:CommTelemetryDataExchSeq:GetTelemetryData)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: get-telemetry-data-failed
mibFaultCode: 18158
mibFaultName: fsmStFailCommTelemetryDataExchSeqGetTelemetryData
moClass: comm:Telemetry
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext/telemetry

fsmStFailCommTelemetryDataExchSeq:RegisterforTelemetry

Fault Code: F18158

Message

[FSM:STAGE:FAILED|RETRY]: Registering the device for Telemetry(FSM-STAGE:sam:dme:CommTelemetryDataExchSeq:RegisterforTelemetry)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: registerfor-telemetry-failed
mibFaultCode: 18158

 $\textbf{mibFaultName:} \ \, \texttt{fsmStFailCommTelemetryDataExchSeqRegisterforDataExchSeqRegisterforData$

moClass: comm:Telemetry

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/svc-ext/telemetry

fsmStFailCommTelemetry Data Exch Seq: SendTelemetry Data

Fault Code: F18158

Message

[FSM:STAGE:FAILED|RETRY]: Sending Telemetry Data(FSM-STAGE:sam:dme:CommTelemetryDataExchSeq:SendTelemetryData)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: send-telemetry-data-failed

mibFaultCode: 18158

```
mibFaultName: fsmStFailCommTelemetryDataExchSeqSendTelemetryData
moClass: comm:Telemetry
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext/telemetry
```

fsmStFailCommTelemetryEnableDisableTelemetry:SendChassisConfig

Fault Code: F18159

Message

[FSM:STAGE:FAILED|RETRY]: Sending Chassis Config Update(FSM-STAGE:sam:dme:CommTelemetryEnableDisableTelemetry:SendChassisConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: send-chassis-config-failed
mibFaultCode: 18159
mibFaultName: fsmStFailCommTelemetryEnableDisableTelemetrySendChassisConfig
moClass: comm:Telemetry
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext/telemetry
```

fsmStFailCommTelemetry Enable Disable Telemetry: UnRegister

Fault Code: F18159

Message

[FSM:STAGE:FAILED|RETRY]: Unregistering the device(FSM-STAGE:sam:dme:CommTelemetryEnableDisableTelemetry:UnRegister)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: un-register-failed
mibFaultCode: 18159

mibFaultName: fsmStFailCommTelemetryEnableDisableTelemetryUnRegister

moClass: comm:Telemetry

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/svc-ext/telemetry

fsmStFailSdCspMetaCtrlRetrieveCSPMeta:Retrieve

Fault Code: F18160

Message

[FSM:STAGE:FAILED|RETRY]: Retrieve csp meta(FSM-STAGE:sam:dme:SdCspMetaCtrlRetrieveCSPMeta:Retrieve)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: retrieve-failed
mibFaultCode: 18160

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmStFailSdCspMetaCtrlRetrieveCSPMetaRetrieve}$

moClass: sd:CspMetaCtrl

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/csp-meta-ctrl

fsmStFailSdAppInstanceGracefulStopApp:Apply

Fault Code: F18161

Message

[FSM:STAGE:FAILED|RETRY]: Notify application instance with graceful-stop(FSM-STAGE:sam:dme:SdAppInstanceGracefulStopApp: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: apply-failed
mibFaultCode: 18161
mibFaultName: fsmStFailSdAppInstanceGracefulStopAppApply
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmStFailComputePhysicalHardPowercycle:Execute

Fault Code: F18174

Message

[FSM:STAGE:FAILED|RETRY]: Hard power cycle of server [dn](FSM-STAGE:sam:dme:ComputePhysicalHardPowercycle: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 18174
mibFaultName: fsmStFailComputePhysicalHardPowercycleExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrEquipment Chassis Remove Chassis: Disable End Point

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: disable-end-point-failed
mibFaultCode: 77847
mibFaultName: fsmRmtErrEquipmentChassisRemoveChassisDisableEndPoint
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: un-identify-local-failed
mibFaultCode: 77847
mibFaultName: fsmRmtErrEquipmentChassisRemoveChassisUnIdentifyLocal
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: un-identify-peer-failed mibFaultCode: 77847

mibFaultName: fsmRmtErrEquipmentChassisRemoveChassisUnIdentifyPeer

moClass: equipment:Chassis

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: sys/chassis-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: wait-failed mibFaultCode: 77847

mibFaultName: fsmRmtErrEquipmentChassisRemoveChassisWait

moClass: equipment:Chassis

Type: fsm Callhome: none Auto Cleared: true

Is Implemented: true

Affected MO: sys/chassis-[id]

fsmRmtErrEquipment Chassis Remove Chassis: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: decomission-failed
mibFaultCode: 77847
mibFaultName: fsmRmtErrEquipmentChassisRemoveChassisDecomission
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 77848

```
mibFaultName: fsmRmtErrEquipmentLocatorLedSetLocatorLedExecute
moClass: equipment:LocatorLed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/locator-led
Affected MO: sys/chassis-[id]/blade-[slotId]/locator-led
Affected MO: sys/chassis-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/chassis-[id]/locator-led
Affected MO: sys/chassis-[id]/psu-[id]/locator-led
Affected MO: sys/chassis-[id]/slot-[id]/locator-led
Affected MO: sys/fex-[id]/locator-led
Affected MO: sys/fex-[id]/psu-[id]/locator-led
Affected MO: sys/fex-[id]/slot-[id]/locator-led
Affected MO: sys/rack-unit-[id]/ext-board-[id]/locator-led
Affected MO: sys/rack-unit-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/rack-unit-[id]/locator-led
Affected MO: sys/rack-unit-[id]/psu-[id]/locator-led
Affected MO: sys/switch-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/switch-[id]/locator-led
Affected MO: sys/switch-[id]/psu-[id]/locator-led
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: primary-failed
mibFaultCode: 77958
mibFaultName: fsmRmtErrMgmtControllerExtMgmtIfConfigPrimary
moClass: mamt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
```

```
Affected MO: sys/mgmt

Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt

Affected MO: sys/rack-unit-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt

Affected MO: sys/rack-unit-[id]/mgmt

Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: secondary-failed
mibFaultCode: 77958
\textbf{mibFaultName:} \  \, \textbf{fsmRmtErrMgmtControllerExtMgmtIfConfigSecondary} \\
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: execute-local-failed

mibFaultCode: 77959

mibFaultName: fsmRmtErrFabricComputeSlotEpIdentifyExecuteLocal

moClass: fabric:ComputeSlotEp

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: fabric/server/chassis-[chassisId]/slot-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: execute-peer-failed

mibFaultCode: 77959

mibFaultName: fsmRmtErrFabricComputeSlotEpIdentifyExecutePeer

moClass: fabric:ComputeSlotEp

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true

Affected MO: fabric/server/chassis-[chassisId]/slot-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bios-post-completion-failed

mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverBiosPostCompletion

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

 $\textbf{Severity:} \ \texttt{info}$

Cause: blade-boot-pnuos-failed

mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverBladeBootPnuos
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: blade-boot-wait-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBladeBootWait
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: blade-power-on-failed

mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverBladePowerOn

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: blade-read-smbios-failed

mibFaultCode: 77960

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeBladeDiscoverBladeReadSmbios}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: bmc-config-pnuos-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBmcConfigPnuOS
moClass: compute:Blade
Type: fsm
Callhome: none

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: bmc-inventory-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBmcInventory
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: bmc-pre-config-pnuoslocal-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBmcPreConfigPnuOSLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: bmc-pre-config-pnuospeer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBmcPreConfigPnuOSPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: bmc-presence-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBmcPresence
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: bmc-shutdown-discovered-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverBmcShutdownDiscovered
moClass: compute:Blade
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiscover:CheckPowerAvailability

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Check if power can be allocated to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:CheckPowerAvailability)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: check-power-availability-failed

mibFaultCode: 77960

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeBladeDiscoverCheckPowerAvailability}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiscover:ConfigBMCPowerParams

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring power profiling parameters for server [chassisId]/[slotId] via

CIMC(FSM-STAGE:sam:dme:ComputeBladeDiscover:ConfigBMCPowerParams)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: configbmcpower-params-failed

mibFaultCode: 77960

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeBladeDiscoverConfigBMCPowerParams}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: config-fe-local-failed

mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverConfigFeLocal

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: config-fe-peer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverConfigFePeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiscover: ConfigFlexFlashScrub

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring FlexFlash Scrub on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:ConfigFlexFlashScrub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-flex-flash-scrub-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverConfigFlexFlashScrub
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: config-user-access-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverConfigUserAccess
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: handle-pooling-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverHandlePooling
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-pnuoslocal-failed

mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverNicConfigPnuOSLocal

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-pnuospeer-failed

mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverNicConfigPnuOSPeer

moClass: compute:Blade

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: nic-presence-local-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverNicPresenceLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: nic-presence-peer-failed
mibFaultCode: 77960

```
mibFaultName: fsmRmtErrComputeBladeDiscoverNicPresencePeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: nic-unconfig-pnuoslocal-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverNicUnconfigPnuOSLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-unconfig-pnuospeer-failed

mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverNicUnconfigPnuOSPeer

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiscover:OobStorageInventory

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Perform oob storage inventory of server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:OobStorageInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: oob-storage-inventory-failed

mibFaultCode: 77960

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeBladeDiscoverOobStorageInventory}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiscover:PnuOSCatalog

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Populate pre-boot catalog to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:PnuOSCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: pnuoscatalog-failed

mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverPnuOSCatalog

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosident-failed
mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverPnuOSIdent

moClass: compute:Blade

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: pnuosinventory-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverPnuOSInventory
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: pnuospolicy-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverPnuOSPolicy
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmRmtErrComputeBladeDiscover:PnuOSPowerProfiling

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Profile power for server [chassisId]/[slotId] by running benchmark(FSM-STAGE:sam:dme:ComputeBladeDiscover:PnuOSPowerProfiling)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: pnuospower-profiling-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverPnuOSPowerProfiling
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuosscrub-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverPnuOSScrub
moClass: compute:Blade
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuosself-test-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverPnuOSSelfTest
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiscover:PowerDeployWait

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for power allocation to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:PowerDeployWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: power-deploy-wait-failed
mibFaultCode: 77960

```
mibFaultName: fsmRmtErrComputeBladeDiscoverPowerDeployWait
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pre-sanitize-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverPreSanitize
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiscover:PrepareKeyFile

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Prepare Key file for ROMMON to boot(FSM-STAGE:sam:dme:ComputeBladeDiscover:PrepareKeyFile)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: prepare-key-file-failed

mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverPrepareKeyFile

moClass: compute:Blade

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: sanitize-failed mibFaultCode: 77960 mibFaultName: fsmRmtErrComputeBladeDiscoverSanitize moClass: compute:Blade Type: fsm Callhome: none

Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiscover:SendBmcProfilingDone

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for valid power profile for server [chassisId]/[slotId] from CIMC(FSM-STAGE:sam:dme:ComputeBladeDiscover:SendBmcProfilingDone)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: send-bmc-profiling-done-failed

mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverSendBmcProfilingDone

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiscover:SendBmcProfilingInit

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Start profiling power for server [chassisId]/[slotId] via CIMC(FSM-STAGE:sam:dme:ComputeBladeDiscover:SendBmcProfilingInit)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: send-bmc-profiling-init-failed

mibFaultCode: 77960

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeBladeDiscoverSendBmcProfilingInit}$

moClass: compute:Blade

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiscover: SetupV mediaLocal

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: setup-vmedia-local-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverSetupVmediaLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: setup-vmedia-peer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverSetupVmediaPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmRmtErrComputeBladeDiscover:SolRedirectDisable

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: Disable Sol Redirection on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiscover:SolRedirectDisable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: sol-redirect-disable-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverSolRedirectDisable
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiscover: SolRedirectEnable

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: set up bios token on server [chassisId]/[slotId] for Sol redirect(FSM-STAGE:sam:dme:ComputeBladeDiscover:SolRedirectEnable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: sol-redirect-enable-failed

mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverSolRedirectEnable

moClass: compute:Blade

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverSwConfigPnuOSLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-config-pnuospeer-failed
mibFaultCode: 77960

```
mibFaultName: fsmRmtErrComputeBladeDiscoverSwConfigPnuOSPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-unconfig-pnuoslocal-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverSwUnconfigPnuOSLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: sw-unconfig-pnuospeer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverSwUnconfigPnuOSPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: teardown-vmedia-local-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverTeardownVmediaLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: teardown-vmedia-peer-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverTeardownVmediaPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmRmtErrComputeBladeDiscover:UnconfigCimcVMedia

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all mappings for vmedia(FSM-STAGE:sam:dme:ComputeBladeDiscover:UnconfigCimcVMedia)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-cimcvmedia-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverUnconfigCimcVMedia
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmRmtErrComputeBladeDiscover:UnconfigExtMgmtGw

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all ext mgmt bmc gateway for vmedia(FSM-STAGE:sam:dme:ComputeBladeDiscover:UnconfigExtMgmtGw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unconfig-ext-mgmt-gw-failed

mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverUnconfigExtMgmtGw

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiscover:UnconfigExtMgmtRules

Fault Code: F77960

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all ext mgmt rules for vmedia(FSM-STAGE:sam:dme:ComputeBladeDiscover:UnconfigExtMgmtRules)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unconfig-ext-mgmt-rules-failed

mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverUnconfigExtMgmtRules

moClass: compute:Blade

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hag-connect-failed

mibFaultCode: 77960

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeBladeDiscoverHagConnect}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hag-disconnect-failed

mibFaultCode: 77960

```
mibFaultName: fsmRmtErrComputeBladeDiscoverHagDisconnect
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmRmtErrComputeBladeDiscover: serialDebugConnect

Fault Code: F77960

Message

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

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: serial-debug-connect-failed
mibFaultCode: 77960
mibFaultName: fsmRmtErrComputeBladeDiscoverSerialDebugConnect
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmRmtErrComputeBladeDiscover: serialDebugDisconnect

Fault Code: F77960

Message

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

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: serial-debug-disconnect-failed

mibFaultCode: 77960

mibFaultName: fsmRmtErrComputeBladeDiscoverSerialDebugDisconnect

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 77973

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrEquipmentChassisPsuPolicyConfigExecute}$

 ${\bf moClass:} \ {\tt equipment:Chassis}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-local-failed
mibFaultCode: 77974
mibFaultName: fsmRmtErrAdaptorHostFcIfResetFcPersBindingExecuteLocal
moClass: adaptor:HostFcIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-fc-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-fc-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-peer-failed
mibFaultCode: 77974
mibFaultName: fsmRmtErrAdaptorHostFcIfResetFcPersBindingExecutePeer
moClass: adaptor:HostFcIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-fc-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-fc-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: bios-post-completion-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagBiosPostCompletion
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: blade-boot-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagBladeBoot
moClass: compute:Blade
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: blade-boot-wait-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagBladeBootWait
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: blade-power-on-failed
mibFaultCode: 77975

```
mibFaultName: fsmRmtErrComputeBladeDiagBladePowerOn
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: blade-read-smbios-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagBladeReadSmbios
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-config-pnuos-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagBmcConfigPnuOS

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-inventory-failed

mibFaultCode: 77975

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeBladeDiagBmcInventory}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-presence-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagBmcPresence

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-shutdown-diag-completed-failed

mibFaultCode: 77975

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeBladeDiagBmcShutdownDiagCompleted}$

moClass: compute:Blade

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: cleanup-server-conn-sw-afailed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagCleanupServerConnSwA
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: cleanup-server-conn-sw-bfailed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagCleanupServerConnSwB
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: config-fe-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagConfigFeLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: config-fe-peer-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagConfigFePeer

moClass: compute:Blade

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: config-user-access-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagConfigUserAccess
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: debug-wait-failed mibFaultCode: 77975

```
mibFaultName: fsmRmtErrComputeBladeDiagDebugWait
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: derive-config-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagDeriveConfig
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: disable-server-conn-sw-afailed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagDisableServerConnSwA

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: disable-server-conn-sw-bfailed

mibFaultCode: 77975

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeBladeDiagDisableServerConnSwB}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: enable-server-conn-sw-afailed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagEnableServerConnSwA

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: enable-server-conn-sw-bfailed

mibFaultCode: 77975

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeBladeDiagEnableServerConnSwB}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: evaluate-status-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagEvaluateStatus
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fabricatraffic-test-status-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagFabricATrafficTestStatus
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: fabricbtraffic-test-status-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagFabricBTrafficTestStatus

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: generate-log-wait-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagGenerateLogWait

moClass: compute:Blade

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: generate-report-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagGenerateReport
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiag:HostCatalog

Fault Code: F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Populate diagnostics catalog to server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:HostCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: host-catalog-failed
mibFaultCode: 77975

```
mibFaultName: fsmRmtErrComputeBladeDiagHostCatalog
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: host-connect-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagHostConnect
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: host-disconnect-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagHostDisconnect

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: host-ident-failed

mibFaultCode: 77975

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeBladeDiagHostIdent}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: host-inventory-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagHostInventory
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: host-policy-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagHostPolicy
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: host-server-diag-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagHostServerDiag
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: host-server-diag-status-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagHostServerDiagStatus
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-local-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagNicConfigLocal

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-peer-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagNicConfigPeer

moClass: compute:Blade

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: nic-inventory-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagNicInventoryLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: nic-inventory-peer-failed
mibFaultCode: 77975

```
mibFaultName: fsmRmtErrComputeBladeDiagNicInventoryPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: nic-presence-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagNicPresenceLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmRmtErrComputeBladeDiag: Nic Presence Peer

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-presence-peer-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagNicPresencePeer

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-unconfig-local-failed

mibFaultCode: 77975

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeBladeDiagNicUnconfigLocal}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-unconfig-peer-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagNicUnconfigPeer

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: remove-config-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagRemoveConfig

moClass: compute:Blade

Type: fsm

Callhome: none
Auto Cleared: to

Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: removevmedia-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagRemoveVMediaLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: removevmedia-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagRemoveVMediaPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: restore-config-fe-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagRestoreConfigFeLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: restore-config-fe-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagRestoreConfigFePeer
moClass: compute:Blade
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-diag-user-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagSetDiagUser
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: setupvmedia-local-failed
mibFaultCode: 77975

```
mibFaultName: fsmRmtErrComputeBladeDiagSetupVMediaLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: setupvmedia-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagSetupVMediaPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmRmtErrComputeBladeDiag:SolRedirectDisable

Fault Code: F77975

Message

[FSM:STAGE:REMOTE-ERROR]: Disable Sol Redirection on server [chassisId]/[slotId](FSM-STAGE:sam:dme:ComputeBladeDiag:SolRedirectDisable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: sol-redirect-disable-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagSolRedirectDisable

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiag:SolRedirectEnable

Fault Code: F77975

Message

[FSM:STAGE:REMOTE-ERROR]: set up bios token on server [chassisId]/[slotId] for Sol redirect(FSM-STAGE:sam:dme:ComputeBladeDiag:SolRedirectEnable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: sol-redirect-enable-failed

mibFaultCode: 77975

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeBladeDiagSolRedirectEnable}$

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: start-fabricatraffic-test-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagStartFabricATrafficTest
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: start-fabricbtraffic-test-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagStartFabricBTrafficTest
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: stopvmedia-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagStopVMediaLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: stopvmedia-peer-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagStopVMediaPeer
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-local-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagSwConfigLocal

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-peer-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagSwConfigPeer

moClass: compute:Blade

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-unconfig-local-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagSwUnconfigLocal
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfig-peer-failed

mibFaultCode: 77975

mibFaultName: fsmRmtErrComputeBladeDiagSwUnconfigPeer

moClass: compute:Blade

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: unconfig-user-access-failed

mibFaultCode: 77975

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeBladeDiagUnconfigUserAccess}$

 ${\tt moClass:} \ {\tt compute:Blade}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputeBladeDiag: serialDebugConnect

Fault Code: F77975

Message

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

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: serial-debug-connect-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagSerialDebugConnect
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

fsmRmtErrComputeBladeDiag:serialDebugDisconnect

Fault Code: F77975

Message

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

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: serial-debug-disconnect-failed
mibFaultCode: 77975
mibFaultName: fsmRmtErrComputeBladeDiagSerialDebugDisconnect
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-local-failed

mibFaultCode: 77979

mibFaultName: fsmRmtErrFabricLanCloudSwitchModeSwConfigLocal

moClass: fabric:LanCloud

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/lan

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-peer-failed

mibFaultCode: 77979

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrFabricLanCloudSwitchModeSwConfigPeer}$

moClass: fabric:LanCloud

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/lan

fsmRmtErrVnicProfileSetDeploy:Local

Fault Code: F77990

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 77990
mibFaultName: fsmRmtErrVnicProfileSetDeployLocal
moClass: vnic:ProfileSet
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/lan/profiles

fsmRmtErrVnicProfileSetDeploy:Peer

Fault Code: F77990

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: peer-failed
mibFaultCode: 77990
mibFaultName: fsmRmtErrVnicProfileSetDeployPeer
moClass: vnic:ProfileSet
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true

Affected MO: fabric/lan/profiles

fsmRmtErrCommSvcEpUpdateSvcEp: InitIptablesLocal

Fault Code: F78016

Message

[FSM:STAGE:REMOTE-ERROR]: initialising iptables on primary(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:InitIptablesLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: init-iptables-local-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpInitIptablesLocal
moClass: comm:SvcEp
Type: fsm
Callhome: none

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

fsmRmtErrCommSvcEpUpdateSvcEp: InitIptablesPeer

Fault Code: F78016

Message

[FSM:STAGE:REMOTE-ERROR]: initialising iptables on secondary(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:InitIptablesPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: init-iptables-peer-failed

mibFaultCode: 78016

```
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpInitIptablesPeer
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: propogate-ep-settings-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpPropogateEpSettings
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: propogate-ep-time-zone-settings-local-failed

mibFaultCode: 78016

mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsLocal

moClass: comm:SvcEp

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: propogate-ep-time-zone-settings-peer-failed

mibFaultCode: 78016

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsPeer} \\$

moClass: comm:SvcEp

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: propogate-ep-time-zone-settings-to-adaptors-local-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToAdaptorsLocal
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info

Cause: propogate-ep-time-zone-settings-to-adaptors-peer-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToAdaptorsPeer
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext
```

fsmRmtErrCommSvcEpUpdateSvcEp: PropogateEpTimeZoneSettingsToFexIomLocal

Fault Code: F78016

Message

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

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: propogate-ep-time-zone-settings-to-fex-iom-local-failed

mibFaultCode: 78016

mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToFexIomLocal

moClass: comm:SvcEp

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

fsmRmtErrCommSvcEpUpdateSvcEp: PropogateEpTimeZoneSettingsToFexIomPeerschafter (Appendix Appendix Ap

Fault Code: F78016

Message

[FSM:STAGE:REMOTE-ERROR]: propagate updated timezone settings to FEXs and IOMs.(FSM-STAGE:sam:dme:CommSvcEpUpdateSvcEp:PropagateEpTimeZoneSettingsToFexIomPe 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: propogate-ep-time-zone-settings-to-fex-iom-peer-failed

mibFaultCode: 78016

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrCommSvcEpUpdateSvcEpPropogateEpTimeZoneSettingsToFexIomPeer} \\$

moClass: comm:SvcEp

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-ep-local-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpSetEpLocal
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: set-ep-peer-failed
mibFaultCode: 78016
mibFaultName: fsmRmtErrCommSvcEpUpdateSvcEpSetEpPeer
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

fsmRmtErrCommSvcEpRestartWebSvc:local

Fault Code: F78017

Message

[FSM:STAGE:REMOTE-ERROR]: restart web services in primary(FSM-STAGE:sam:dme:CommSvcEpRestartWebSvc: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 78017
mibFaultName: fsmRmtErrCommSvcEpRestartWebSvcLocal
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true

Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

fsmRmtErrCommSvcEpRestartWebSvc:peer

Fault Code: F78017

Message

[FSM:STAGE:REMOTE-ERROR]: restart web services in secondary(FSM-STAGE:sam:dme:CommSvcEpRestartWebSvc: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: peer-failed
mibFaultCode: 78017
mibFaultName: fsmRmtErrCommSvcEpRestartWebSvcPeer
moClass: comm:SvcEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: set-ep-local-failed
mibFaultCode: 78019
mibFaultName: fsmRmtErrAaaEpUpdateEpSetEpLocal
moClass: aaa:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/ldap-ext
Affected MO: sys/radius-ext
Affected MO: sys/tacacs-ext
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: set-ep-peer-failed
mibFaultCode: 78019
mibFaultName: fsmRmtErrAaaEpUpdateEpSetEpPeer
moClass: aaa:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/ldap-ext
Affected MO: sys/radius-ext
Affected MO: sys/tacacs-ext
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-realm-local-failed
mibFaultCode: 78020
mibFaultName: fsmRmtErrAaaRealmUpdateRealmSetRealmLocal
moClass: aaa:Realm

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/auth-realm

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-realm-peer-failed
mibFaultCode: 78020
mibFaultName: fsmRmtErrAaaRealmUpdateRealmSetRealmPeer
moClass: aaa:Realm
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/auth-realm

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: set-user-local-failed
mibFaultCode: 78021
mibFaultName: fsmRmtErrAaaUserEpUpdateUserEpSetUserLocal
moClass: aaa:UserEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/user-ext

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-user-peer-failed
mibFaultCode: 78021
mibFaultName: fsmRmtErrAaaUserEpUpdateUserEpSetUserPeer
moClass: aaa:UserEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/user-ext

fsmRmtErrPkiEpUpdateEp:PostSetKeyRingLocal

Fault Code: F78022

Message

[FSM:STAGE:REMOTE-ERROR]: post processing after keyring configration on primary(FSM-STAGE:sam:dme:PkiEpUpdateEp:PostSetKeyRingLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: post-set-key-ring-local-failed
mibFaultCode: 78022
mibFaultName: fsmRmtErrPkiEpUpdateEpPostSetKeyRingLocal
moClass: pki:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/pki-ext
```

fsmRmtErrPkiEpUpdateEp:PostSetKeyRingPeer

Fault Code: F78022

Message

[FSM:STAGE:REMOTE-ERROR]: post processing after keyring configuration on secondary(FSM-STAGE:sam:dme:PkiEpUpdateEp:PostSetKeyRingPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: post-set-key-ring-peer-failed
mibFaultCode: 78022
mibFaultName: fsmRmtErrPkiEpUpdateEpPostSetKeyRingPeer
moClass: pki:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/pki-ext
```

fsmRmtErrPkiEpUpdateEp: SetKeyRingLocal

Fault Code: F78022

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: set-key-ring-local-failed
mibFaultCode: 78022
mibFaultName: fsmRmtErrPkiEpUpdateEpSetKeyRingLocal
moClass: pki:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/pki-ext
```

fsmRmtErrPkiEpUpdateEp:SetKeyRingPeer

Fault Code: F78022

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: set-key-ring-peer-failed
mibFaultCode: 78022
mibFaultName: fsmRmtErrPkiEpUpdateEpSetKeyRingPeer
moClass: pki:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/pki-ext
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 78040
mibFaultName: fsmRmtErrSysfileMutationSingleExecute
moClass: sysfile:Mutation
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name]|[switchId]/mutation
Affected MO: sys/corefiles/mutation
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: local-failed
mibFaultCode: 78041
mibFaultName: fsmRmtErrSysfileMutationGlobalLocal
moClass: sysfile:Mutation
Type: fsm
```

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name] | [switchId] / mutation
Affected MO: sys/corefiles/mutation
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: peer-failed
mibFaultCode: 78041
mibFaultName: fsmRmtErrSysfileMutationGlobalPeer
moClass: sysfile:Mutation
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name]|[switchId]/mutation
Affected MO: sys/corefiles/mutation
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 78044

mibFaultName: fsmRmtErrSysdebugManualCoreFileExportTargetExportExecute

moClass: sysdebug:ManualCoreFileExportTarget

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/corefiles/file-[name]|[switchId]/export-to-[hostname]

fsmRmtErrSysdebugAutoCoreFileExportTargetConfigure:Local

Fault Code: F78045

Message

[FSM:STAGE:REMOTE-ERROR]: configuring automatic core file export service on local(FSM-STAGE:sam:dme:SysdebugAutoCoreFileExportTargetConfigure:Local)

Explanation

Cisco Firepower Manager could not set the configurations in the primary Fabric Interconnect for auto core transfer to remote TFTP server.

Recommended Action

If you see this fault, take the following actions:

Step 1 Execute the show tech-support command and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 78045

mibFaultName: fsmRmtErrSysdebuqAutoCoreFileExportTargetConfigureLocal

 $\textbf{moClass:} \ \texttt{sysdebug:} \\ \texttt{AutoCoreFileExportTarget}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/sysdebug/file-export

fsmRmtErr Sysdebug Auto Core File Export Target Configure: Peer the first of the property of

Fault Code: F78045

Message

[FSM:STAGE:REMOTE-ERROR]: configuring automatic core file export service on peer(FSM-STAGE:sam:dme:SysdebugAutoCoreFileExportTargetConfigure:Peer)

Explanation

Cisco Firepower Manager could not set the configurations in the subordinate Fabric Interconnect (FI) for auto core transfer to remote TFTP server. This fault typically appears for one of the following reasons:

- The subordinate FI is not reachable.
- The subordinate FI is experiencing an internal system error on applying the configuration.

Recommended Action

If you see this fault, take the following actions:

- Step 1 Check the FI cluster state to ensure that the subordinate FI is reachable and functioning correctly. If the subordinate FI is down, take appropriate corrective actions so that the Firepower cluster goes into HA ready state.
- Step 2 If the HA state of the primary and subordinate FIs are good, execute the show tech-support command and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: peer-failed
mibFaultCode: 78045
mibFaultName: fsmRmtErrSysdebugAutoCoreFileExportTargetConfigurePeer
moClass: sysdebug:AutoCoreFileExportTarget
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/sysdebug/file-export
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: local-failed
mibFaultCode: 78046
mibFaultName: fsmRmtErrSysdebugLogControlEpLogControlPersistLocal
moClass: sysdebug:LogControlEp
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/sysdebug/logcontrol

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: peer-failed
mibFaultCode: 78046

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrSysdebugLogControlEpLogControlPersistPeer}$

 ${\bf moClass:} \ {\tt sysdebug:LogControlEp}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/sysdebug/logcontrol

fsmRmtErrSwAccessDomainDeploy:UpdateConnectivity

Fault Code: F78074

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: update-connectivity-failed

mibFaultCode: 78074

mibFaultName: fsmRmtErrSwAccessDomainDeployUpdateConnectivity

moClass: sw:AccessDomain

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/switch-[id]/access-eth

fsmRmtErrSwEthLanBorderDeploy: Update Connectivity

Fault Code: F78075

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: update-connectivity-failed

mibFaultCode: 78075

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrSwEthLanBorderDeployUpdateConnectivity}$

moClass: sw:EthLanBorder

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/switch-[id]/border-eth

Affected MO: sys/tbh/border-eth

fsmRmtErrSwEthLanBorderDeploy: UpdateVlanGroups

Fault Code: F78075

Message

[FSM:STAGE:REMOTE-ERROR]: VLAN group configuration on [switchId](FSM-STAGE:sam:dme:SwEthLanBorderDeploy:UpdateVlanGroups)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-vlan-groups-failed
mibFaultCode: 78075
mibFaultName: fsmRmtErrSwEthLanBorderDeployUpdateVlanGroups
moClass: sw:EthLanBorder
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/border-eth
Affected MO: sys/tbh/border-eth
```

fsmRmtErrSwFcSanBorderDeploy:UpdateConnectivity

Fault Code: F78076

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: update-connectivity-failed
mibFaultCode: 78076
mibFaultName: fsmRmtErrSwFcSanBorderDeployUpdateConnectivity
moClass: sw:FcSanBorder
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/border-fc
```

fsmRmtErrSwUtilityDomainDeploy:UpdateConnectivity

Fault Code: F78077

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: update-connectivity-failed
mibFaultCode: 78077
mibFaultName: fsmRmtErrswUtilityDomainDeployUpdateConnectivity
moClass: sw:UtilityDomain
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/utility-eth
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: create-local-failed
mibFaultCode: 78081
mibFaultName: fsmRmtErrSyntheticFsObjCreateCreateLocal
moClass: synthetic:FsObj
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/file-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: create-remote-failed
mibFaultCode: 78081
mibFaultName: fsmRmtErrSyntheticFsObjCreateCreateRemote
moClass: synthetic:FsObj
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/file-[name]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: copy-remote-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrFirmwareDownloaderDownloadCopyRemote
moClass: firmware:Downloader
Type: fsm
Callhome: none

```
Auto Cleared: true

Is Implemented: true

Affected MO: sys/fw-catalogue/dnld-[fileName]

Affected MO: sys/pki-ext/tp-[name]/certrevoke/dnld-[fileName]

Affected MO: sys/pki-ext/tpAutoImport-/dnld-[fileName]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: delete-local-failed
mibFaultCode: 78090
mibFaultName: fsmRmtErrFirmwareDownloaderDownloadDeleteLocal
moClass: firmware:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/dnld-[fileName]
Affected MO: sys/pki-ext/tp-[name]/certrevoke/dnld-[fileName]
Affected MO: sys/pki-ext/tpAutoImport-/dnld-[fileName]
```

fsmRmtErrFirmwareDownloaderDownload:Local

Fault Code: F78090

Message

[FSM:STAGE:REMOTE-ERROR]: downloading image or file [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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 78090

mibFaultName: fsmRmtErrFirmwareDownloaderDownloadLocal

moClass: firmware:Downloader

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/fw-catalogue/dnld-[fileName]

Affected MO: sys/pki-ext/tp-[name]/certrevoke/dnld-[fileName]

Affected MO: sys/pki-ext/tpAutoImport-/dnld-[fileName]

fsmRmtErrFirmwareDownloaderDownload:UnpackLocal

Fault Code: F78090

Message

[FSM:STAGE:REMOTE-ERROR]: unpacking image [fileName] on primary(FSM-STAGE:sam:dme:FirmwareDownload: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: unpack-local-failed

mibFaultCode: 78090

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrFirmwareDownloaderDownloadUnpackLocal}$

moClass: firmware:Downloader

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/fw-catalogue/dnld-[fileName]

Affected MO: sys/pki-ext/tp-[name]/certrevoke/dnld-[fileName]

Affected MO: sys/pki-ext/tpAutoImport-/dnld-[fileName]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: local-failed
mibFaultCode: 78091
mibFaultName: fsmRmtErrFirmwareImageDeleteLocal
moClass: firmware:Image
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/distrib-[name]/image-[name]
Affected MO: sys/fw-catalogue/image-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: remote-failed
mibFaultCode: 78091
mibFaultName: fsmRmtErrFirmwareImageDeleteRemote
moClass: firmware:Image
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/distrib-[name]/image-[name]
Affected MO: sys/fw-catalogue/image-[name]
```

fsmRmtErrMgmtControllerUpdateSwitch:UpdateManager

Fault Code: F78093

Message

[FSM:STAGE:REMOTE-ERROR]: Update

FPRM(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:UpdateManager)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-manager-failed
mibFaultCode: 78093
\textbf{mibFaultName:} \ \texttt{fsmRmtErrMgmtControllerUpdateSwitchUpdateManagerrough} \\
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mqmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmRmtErrMgmtControllerUpdateSwitch: copyToLocal

Fault Code: F78093

Message

[FSM:STAGE:REMOTE-ERROR]: copying image from external repository to local repository(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:copyToLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: copy-to-local-failed
mibFaultCode: 78093
mibFaultName: fsmRmtErrMgmtControllerUpdateSwitchCopyToLocal
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmRmtErrMgmtControllerUpdateSwitch: copyToPeer

Fault Code: F78093

Message

[FSM:STAGE:REMOTE-ERROR]: copying image from external repository to local repository of peer(FSM-STAGE:sam:dme:MgmtControllerUpdateSwitch:copyToPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: copy-to-peer-failed
mibFaultCode: 78093
mibFaultName: fsmRmtErrMgmtControllerUpdateSwitchCopyToPeer
moClass: mgmt:Controller
Type: fsm
Callhome: none
```

```
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: reset-local-failed
mibFaultCode: 78093
mibFaultName: fsmRmtErrMgmtControllerUpdateSwitchResetLocal
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
```

```
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: reset-remote-failed
mibFaultCode: 78093
mibFaultName: fsmRmtErrMgmtControllerUpdateSwitchResetRemote
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: update-local-failed
mibFaultCode: 78093
mibFaultName: fsmRmtErrMgmtControllerUpdateSwitchUpdateLocal
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: update-remote-failed
mibFaultCode: 78093
```

```
mibFaultName: fsmRmtErrMgmtControllerUpdateSwitchUpdateRemote
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: verify-local-failed
mibFaultCode: 78093
mibFaultName: fsmRmtErrMgmtControllerUpdateSwitchVerifyLocal
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
```

```
Affected MO: sys/mgmt

Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt

Affected MO: sys/rack-unit-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt

Affected MO: sys/rack-unit-[id]/mgmt

Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: verify-remote-failed
mibFaultCode: 78093
\textbf{mibFaultName:} \  \, \texttt{fsmRmtErrMgmtControllerUpdateSwitchVerifyRemote}
moClass: mamt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmRmtErrMgmtControllerUpdateIOM:CopyIOMImgToSub

Fault Code: F78094

Message

[FSM:STAGE:REMOTE-ERROR]: Copying IOM Image to subordinate FI(FSM-STAGE:sam:dme:MgmtControllerUpdateIOM:CopyIOMImgToSub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: copyiomimg-to-sub-failed
mibFaultCode: 78094
mibFaultName: fsmRmtErrMgmtControllerUpdateIOMCopyIOMImgToSub
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmRmtErrMgmtControllerUpdateIOM: CopyImgFromRep

Fault Code: F78094

Message

[FSM:STAGE:REMOTE-ERROR]: Copying IOM Image from repository to FI(FSM-STAGE:sam:dme:MgmtControllerUpdateIOM:CopyImgFromRep)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: copy-img-from-rep-failed
mibFaultCode: 78094
mibFaultName: fsmRmtErrMgmtControllerUpdateIOMCopyImgFromRep
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mqmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: poll-update-status-failed
mibFaultCode: 78094
mibFaultName: fsmRmtErrMgmtControllerUpdateIOMPollUpdateStatus
moClass: mgmt:Controller
Type: fsm
Callhome: none
```

```
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: update-request-failed
mibFaultCode: 78094
mibFaultName: fsmRmtErrMqmtControllerUpdateIOMUpdateRequest
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
```

```
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: activate-failed
mibFaultCode: 78095
mibFaultName: fsmRmtErrMgmtControllerActivateIOMActivate
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: svs/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: reset-failed
mibFaultCode: 78095
mibFaultName: fsmRmtErrMgmtControllerActivateIOMReset
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: poll-update-status-failed
mibFaultCode: 78096

```
mibFaultName: fsmRmtErrMgmtControllerUpdateBMCPollUpdateStatus
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: update-request-failed
mibFaultCode: 78096
mibFaultName: fsmRmtErrMgmtControllerUpdateBMCUpdateRequest
moClass: mamt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
```

```
Affected MO: sys/mgmt

Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt

Affected MO: sys/rack-unit-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt

Affected MO: sys/rack-unit-[id]/mgmt

Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: activate-failed
mibFaultCode: 78097
mibFaultName: fsmRmtErrMgmtControllerActivateBMCActivate
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: reset-failed
mibFaultCode: 78097
mibFaultName: fsmRmtErrMgmtControllerActivateBMCReset
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-local-failed
mibFaultCode: 78110
mibFaultName: fsmRmtErrCallhomeEpConfigCallhomeSetLocal
moClass: callhome:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: call-home

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-peer-failed
mibFaultCode: 78110
mibFaultName: fsmRmtErrCallhomeEpConfigCallhomeSetPeer
moClass: callhome:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: call-home

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: switch-failed
mibFaultCode: 78113
mibFaultName: fsmRmtErrMgmtIfSwMgmtOobIfConfigSwitch
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: switch-failed
mibFaultCode: 78114
mibFaultName: fsmRmtErrMgmtIfSwMgmtInbandIfConfigSwitch
moClass: mqmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: local-failed
mibFaultCode: 78119
mibFaultName: fsmRmtErrMgmtIfVirtualIfConfigLocal
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
```

```
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mqmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: remote-failed
mibFaultCode: 78119
\textbf{mibFaultName:} \ \texttt{fsmRmtErrMgmtIfVirtualIfConfigRemote}
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mqmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
```

```
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]

Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]

Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]

Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]

Affected MO: sys/rack-unit-[id]/mgmt/if-[id]

Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: local-failed
mibFaultCode: 78120
mibFaultName: fsmRmtErrMgmtIfEnableVipLocal
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: peer-failed
mibFaultCode: 78121
mibFaultName: fsmRmtErrMgmtIfDisableVipPeer
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: local-failed
mibFaultCode: 78122
mibFaultName: fsmRmtErrMgmtIfEnableHALocal
moClass: mqmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: backup-local-failed

mibFaultCode: 78123

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrMgmtBackupBackupBackupLocal}$

moClass: mgmt:Backup

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/backup-[hostname]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: upload-failed
mibFaultCode: 78123

mibFaultName: fsmRmtErrMgmtBackupBackupUpload

moClass: mgmt:Backup

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/backup-[hostname]

fsmRmtErrMgmtImporterImport:cleanUp

Fault Code: F78124

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning up old Security Service configuration(FSM-STAGE:sam:dme:MgmtImporterImport: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: clean-up-failed
mibFaultCode: 78124
mibFaultName: fsmRmtErrMgmtImporterImportCleanUp
moClass: mgmt:Importer
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/import-config-[hostname]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: config-failed
mibFaultCode: 78124
mibFaultName: fsmRmtErrMgmtImporterImportConfig
moClass: mgmt:Importer
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/import-config-[hostname]
```

fsmRmtErrMgmtImporterImport:configBreakout

Fault Code: F78124

Message

[FSM:STAGE:REMOTE-ERROR]: updating breakout port configuration(FSM-STAGE:sam:dme:MgmtImporterImport:configBreakout)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-breakout-failed
mibFaultCode: 78124
mibFaultName: fsmRmtErrMgmtImporterImportConfigBreakout
moClass: mgmt:Importer
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/import-config-[hostname]
```

fsmRmtErrMgmtImporterImport:downloadLocal

Fault Code: F78124

Message

[FSM:STAGE:REMOTE-ERROR]: downloading the configuration file(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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: download-local-failed
mibFaultCode: 78124
mibFaultName: fsmRmtErrMgmtImporterImportDownloadLocal
moClass: mgmt:Importer
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/import-config-[hostname]
```

fsmRmtErrMgmtImporterImport:reportResults

Fault Code: F78124

Message

[FSM:STAGE:REMOTE-ERROR]: Reporting results of import configuration(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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: report-results-failed
mibFaultCode: 78124
mibFaultName: fsmRmtErrMgmtImporterImportReportResults
moClass: mgmt:Importer
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/import-config-[hostname]
```

fsmRmtErrMgmtImporterImport:verifyKey

Fault Code: F78124

Message

[FSM:STAGE:REMOTE-ERROR]: verify if password encryption key matches(FSM-STAGE:sam:dme:MgmtImporterImport:verifyKey)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: verify-key-failed
mibFaultCode: 78124
mibFaultName: fsmRmtErrMgmtImporterImportVerifyKey
moClass: mgmt:Importer
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/import-config-[hostname]

fsmRmtErrMgmtImporterImport:waitForSwitch

Fault Code: F78124

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for completion of switch configuration(FSM-STAGE:sam:dme:MgmtImporterImport:waitForSwitch)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-switch-failed
mibFaultCode: 78124
mibFaultName: fsmRmtErrMgmtImporterImportWaitForSwitch
moClass: mgmt:Importer
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/import-config-[hostname]
```

fsmRmtErrStatsCollectionPolicyUpdateEp: SetEpA

Fault Code: F78182

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-ep-afailed
mibFaultCode: 78182

```
mibFaultName: fsmRmtErrStatsCollectionPolicyUpdateEpSetEpA
moClass: stats:CollectionPolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: stats/coll-policy-[name]
```

fsmRmtErrStatsCollectionPolicyUpdateEp:SetEpB

Fault Code: F78182

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: set-ep-bfailed
mibFaultCode: 78182
mibFaultName: fsmRmtErrStatsCollectionPolicyUpdateEpSetEpB
moClass: stats:CollectionPolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: stats/coll-policy-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: set-local-failed
mibFaultCode: 78185

mibFaultName: fsmRmtErrQosclassDefinitionConfigGlobalQoSSetLocal

moClass: qosclass:Definition

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: fabric/lan/classes

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-peer-failed

mibFaultCode: 78185

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrQosclassDefinitionConfigGlobalQoSSetPeer} \\$

moClass: qosclass:Definition

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: fabric/lan/classes

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: local-failed
mibFaultCode: 78189
mibFaultName: fsmRmtErrEpqosDefinitionDeployLocal
moClass: epqos:Definition
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ep-qos-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: peer-failed
mibFaultCode: 78189
mibFaultName: fsmRmtErrEpqosDefinitionDeployPeer
moClass: epqos:Definition
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ep-qos-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: local-failed
mibFaultCode: 78190
mibFaultName: fsmRmtErrEpqosDefinitionDelTaskRemoveLocal
moClass: epqos:DefinitionDelTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ep-qos-deletion-[defIntId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: peer-failed
mibFaultCode: 78190
mibFaultName: fsmRmtErrEpqosDefinitionDelTaskRemovePeer
moClass: epqos:DefinitionDelTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ep-qos-deletion-[defIntId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 78243
mibFaultName: fsmRmtErrEquipmentIOCardResetCmcExecute
moClass: equipment:IOCard
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]

fsmRmtErrMgmtControllerUpdateUCSManager:copyExtToLocal

Affected MO: sys/fex-[id]/slot-[id]

Fault Code: F78255

Message

[FSM:STAGE:REMOTE-ERROR]: copying image from external repository to local repository(FSM-STAGE:sam:dme:MgmtControllerUpdateUCSManager:copyExtToLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: copy-ext-to-local-failed

mibFaultCode: 78255

mibFaultName: fsmRmtErrMgmtControllerUpdateUCSManagerCopyExtToLocal

moClass: mgmt:Controller

Type: fsm

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: svs/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmRmtErrMgmtControllerUpdateUCSManager:copyExtToPeer

Fault Code: F78255

Message

[FSM:STAGE:REMOTE-ERROR]: copying image from external repository to local repository of peer(FSM-STAGE:sam:dme:MgmtControllerUpdateUCSManager:copyExtToPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: copy-ext-to-peer-failed
mibFaultCode: 78255
mibFaultName: fsmRmtErrMgmtControllerUpdateUCSManagerCopyExtToPeer
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
```

```
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmRmtErrMgmtControllerUpdateUCSManager:execute

Fault Code: F78255

Message

[FSM:STAGE:REMOTE-ERROR]: Updating FPR 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 78255
mibFaultName: fsmRmtErrMgmtControllerUpdateUCSManagerExecute
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmRmtErrMgmtControllerUpdateUCSManager: start

Fault Code: F78255

Message

[FSM:STAGE:REMOTE-ERROR]: Scheduling FPR 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: start-failed
mibFaultCode: 78255
\textbf{mibFaultName:} \ \texttt{fsmRmtErrMgmtControllerUpdateUCSManagerStart}
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: primary-failed
mibFaultCode: 78263

```
mibFaultName: fsmRmtErrMgmtControllerSysConfigPrimary
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: secondary-failed
mibFaultCode: 78263
mibFaultName: fsmRmtErrMgmtControllerSysConfigSecondary
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
```

```
Affected MO: sys/mgmt

Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt

Affected MO: sys/rack-unit-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt

Affected MO: sys/rack-unit-[id]/mgmt

Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: disable-failed
mibFaultCode: 78292
mibFaultName: fsmRmtErrAdaptorExtEthIfPathResetDisable
moClass: adaptor:ExtEthIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/ext-eth-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/ext-eth-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: enable-failed mibFaultCode: 78292

mibFaultName: fsmRmtErrAdaptorExtEthIfPathResetEnable

moClass: adaptor:ExtEthIf

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/ext-eth-[id]

Affected MO: sys/rack-unit-[id]/adaptor-[id]/ext-eth-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: disable-afailed
mibFaultCode: 78297
mibFaultName: fsmRmtErrAdaptorHostEthIfCircuitResetDisableA
moClass: adaptor:HostEthIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]

Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]

Fault Code: F78297

fsmRmtErrAdaptorHostEthIfCircuitReset:DisableB

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: disable-bfailed
mibFaultCode: 78297
mibFaultName: fsmRmtErrAdaptorHostEthIfCircuitResetDisableB
moClass: adaptor:HostEthIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: enable-afailed
mibFaultCode: 78297
mibFaultName: fsmRmtErrAdaptorHostEthIfCircuitResetEnableA
moClass: adaptor:HostEthIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: enable-bfailed
mibFaultCode: 78297
mibFaultName: fsmRmtErrAdaptorHostEthIfCircuitResetEnableB
moClass: adaptor:HostEthIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]

Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]

fsmRmtErrAdaptorHostFcIfCircuitReset: Disable A

Fault Code: F78298

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: disable-afailed mibFaultCode: 78298

mibFaultName: fsmRmtErrAdaptorHostFcIfCircuitResetDisableA

moClass: adaptor:HostFcIf

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-fc-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-fc-[id]

fsmRmtErrAdaptorHostFcIfCircuitReset:DisableB

Fault Code: F78298

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: disable-bfailed
mibFaultCode: 78298
mibFaultName: fsmRmtErrAdaptorHostFcIfCircuitResetDisableB
moClass: adaptor:HostFcIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-fc-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-fc-[id]

fsmRmtErrAdaptorHostFcIfCircuitReset:EnableA

Fault Code: F78298

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: enable-afailed mibFaultCode: 78298 mibFaultName: fsmRmtEr

 $\begin{tabular}{ll} \textbf{mibFaultName:} & fsmRmtErrAdaptorHostFcIfCircuitResetEnableA \\ \end{tabular}$

moClass: adaptor:HostFcIf

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-fc-[id]

Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-fc-[id]

fsmRmtErrAdaptorHostFcIfCircuitReset:EnableB

Fault Code: F78298

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: enable-bfailed
mibFaultCode: 78298
mibFaultName: fsmRmtErrAdaptorHostFcIfCircuitResetEnableB
moClass: adaptor:HostFcIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-fc-[id]

Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-fc-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: get-version-failed
mibFaultCode: 78319
mibFaultName: fsmRmtErrExtvmmProviderConfigGetVersion
moClass: extvmm:Provider
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt/vm-[name]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-local-failed
mibFaultCode: 78319
mibFaultName: fsmRmtErrExtvmmProviderConfigSetLocal
moClass: extvmm:Provider
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt/vm-[name]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-peer-failed
mibFaultCode: 78319
mibFaultName: fsmRmtErrExtvmmProviderConfigSetPeer
moClass: extvmm:Provider
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt/vm-[name]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-local-failed
mibFaultCode: 78320
mibFaultName: fsmRmtErrExtvmmKeyStoreCertInstallSetLocal
moClass: extvmm:KeyStore
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt/key-store

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-peer-failed
mibFaultCode: 78320
mibFaultName: fsmRmtErrExtvmmKeyStoreCertInstallSetPeer
moClass: extvmm:KeyStore
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt/key-store

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: remove-local-failed
mibFaultCode: 78321
mibFaultName: fsmRmtErrExtvmmSwitchDelTaskRemoveProviderRemoveLocal
moClass: extvmm:SwitchDelTask
Type: fsm
Callhome: none

Auto Cleared: true Is Implemented: true Affected MO: sys/extvm-mgmt/vsw-deltask-[swIntId]

fsmRmtErrExtvmmMasterExtKeyConfig:SetLocal

Fault Code: F78338

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: set-local-failed mibFaultCode: 78338 mibFaultName: fsmRmtErrExtvmmMasterExtKeyConfigSetLocal moClass: extvmm:MasterExtKev Type: fsm Callhome: none

Auto Cleared: true Is Implemented: true

Affected MO: sys/extvm-mgmt/ext-key

fsmRmtErrExtvmmMasterExtKeyConfig:SetPeer

Fault Code: F78338

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: set-peer-failed mibFaultCode: 78338

```
mibFaultName: fsmRmtErrExtvmmMasterExtKeyConfigSetPeer
moClass: extvmm:MasterExtKey
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt/ext-key
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: apply-failed
mibFaultCode: 78344
mibFaultName: fsmRmtErrCapabilityUpdaterUpdaterApply
moClass: capability:Updater
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/updater-[fileName]
```

fsmRmtErrCapability Updater Updater: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: copy-remote-failed mibFaultCode: 78344

mibFaultName: fsmRmtErrCapabilityUpdaterUpdaterCopyRemote

moClass: capability:Updater

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: capabilities/ep/updater-[fileName]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: delete-local-failed

mibFaultCode: 78344

mibFaultName: fsmRmtErrCapabilityUpdaterUpdaterDeleteLocal

moClass: capability:Updater

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: capabilities/ep/updater-[fileName]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: evaluate-status-failed
mibFaultCode: 78344
mibFaultName: fsmRmtErrCapabilityUpdaterUpdaterEvaluateStatus
moClass: capability:Updater
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/updater-[fileName]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: local-failed
mibFaultCode: 78344
mibFaultName: fsmRmtErrCapabilityUpdaterUpdaterLocal
moClass: capability:Updater
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/updater-[fileName]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: rescan-images-failed
mibFaultCode: 78344
mibFaultName: fsmRmtErrCapabilityUpdaterUpdaterRescanImages
moClass: capability:Updater
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/updater-[fileName]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: unpack-local-failed
mibFaultCode: 78344
mibFaultName: fsmRmtErrCapabilityUpdaterUpdaterUnpackLocal
moClass: capability:Updater
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/updater-[fileName]
```

fsmRmtErrFirmwareDistributableDelete:Local

Fault Code: F78346

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 78346
mibFaultName: fsmRmtErrFirmwareDistributableDeleteLocal
moClass: firmware:Distributable
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/distrib-[name]

fsmRmtErrFirmwareDistributableDelete:Remote

Fault Code: F78346

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: remote-failed
mibFaultCode: 78346
mibFaultName: fsmRmtErrFirmwareDistributableDeleteRemote
moClass: firmware:Distributable
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/distrib-[name]

fsmRmtErr Capability Catalogue Deploy Catalogue: SyncBlade AGLocal Catalogue Catalog

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sync-bladeaglocal-failed

mibFaultCode: 78371

mibFaultName: fsmRmtErrCapabilityCatalogueDeployCatalogueSyncBladeAGLocal

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

fsmRmtErrCapability Catalogue Deploy Catalogue: SyncBlade AGRemote

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sync-bladeagremote-failed

mibFaultCode: 78371

mibFaultName: fsmRmtErrCapabilityCatalogueDeployCatalogueSyncBladeAGRemote
moClass: capability:Catalogue
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sync-hostagentaglocal-failed
mibFaultCode: 78371

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrCapabilityCatalogueDeployCatalogueSyncHostagentAGLocally} \\$

 ${\bf moClass:} \ {\tt capability:Catalogue}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

fsmRmtErrCapability Catalogue Deploy Catalogue: SyncHostagent AGRemote

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sync-hostagentagremote-failed

mibFaultCode: 78371

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrCapabilityCatalogueDeployCatalogueSyncHostagentAGRemote} \\$

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sync-nicaglocal-failed

mibFaultCode: 78371

mibFaultName: fsmRmtErrCapabilityCatalogueDeployCatalogueSyncNicAGLocal

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

fsmRmtErr Capability Catalogue Deploy Catalogue: SyncNic AGRemote

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sync-nicagremote-failed

mibFaultCode: 78371

mibFaultName: fsmRmtErrCapabilityCatalogueDeployCatalogueSyncNicAGRemote

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sync-portaglocal-failed

 ${\tt mibFaultCode:}\ 78371$

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrCapabilityCatalogueDeployCatalogueSyncPortAGLocal}$

moClass: capability:Catalogue

 $\textbf{Type:} \ \texttt{fsm}$

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

fsmRmtErrCapability Catalogue Deploy Catalogue: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sync-portagremote-failed

mibFaultCode: 78371

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrCapabilityCatalogueDeployCatalogueSyncPortAGRemote} \\$

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: finalize-failed
mibFaultCode: 78371

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrCapabilityCatalogueDeployCatalogueFinalize}$

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: cleanup-entries-failed
mibFaultCode: 78382
mibFaultName: fsmRmtErrEquipmentFexRemoveFexCleanupEntries
moClass: equipment:Fex
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fex-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: un-identify-local-failed
mibFaultCode: 78382
mibFaultName: fsmRmtErrEquipmentFexRemoveFexUnIdentifyLocal
moClass: equipment:Fex
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/fex-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: wait-failed
mibFaultCode: 78382
mibFaultName: fsmRmtErrEquipmentFexRemoveFexWait
moClass: equipment:Fex
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

fsmRmtErrEquipmentFexRemoveFex:decomission

Affected MO: sys/fex-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: decomission-failed
mibFaultCode: 78382

```
mibFaultName: fsmRmtErrEquipmentFexRemoveFexDecomission
moClass: equipment:Fex
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fex-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: execute-failed
mibFaultCode: 78383
\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrEquipmentLocatorLedSetFeLocatorLedExecute}
moClass: equipment:LocatorLed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/locator-led
Affected MO: sys/chassis-[id]/blade-[slotId]/locator-led
Affected MO: sys/chassis-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/chassis-[id]/locator-led
Affected MO: sys/chassis-[id]/psu-[id]/locator-led
Affected MO: sys/chassis-[id]/slot-[id]/locator-led
Affected MO: sys/fex-[id]/locator-led
Affected MO: sys/fex-[id]/psu-[id]/locator-led
Affected MO: sys/fex-[id]/slot-[id]/locator-led
Affected MO: sys/rack-unit-[id]/ext-board-[id]/locator-led
Affected MO: sys/rack-unit-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/rack-unit-[id]/locator-led
Affected MO: sys/rack-unit-[id]/psu-[id]/locator-led
Affected MO: sys/switch-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/switch-[id]/locator-led
Affected MO: sys/switch-[id]/psu-[id]/locator-led
```

fsmRmtErrEquipmentChassisPowerCap:Config

Fault Code: F78384

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: config-failed
mibFaultCode: 78384
mibFaultName: fsmRmtErrEquipmentChassisPowerCapConfig
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: cleanup-entries-failed
mibFaultCode: 78385
mibFaultName: fsmRmtErrEquipmentIOCardMuxOfflineCleanupEntries
moClass: equipment:IOCard
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
```

Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/fex-[id]/slot-[id]

fsmRmtErrComputePhysicalAssociate:ActivateBios

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Activate BIOS image for server [serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:ActivateBios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: activate-bios-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateActivateBios
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: bios-img-update-failed
mibFaultCode: 78413

```
mibFaultName: fsmRmtErrComputePhysicalAssociateBiosImgUpdate
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Associate: Bios PostCompletion

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: bios-post-completion-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBiosPostCompletion
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Associate: Blade Power Off

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: blade-power-off-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBladePowerOff
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: bmc-config-pnuos-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBmcConfigPnuOS
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Associate: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-preconfig-pnuoslocal-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateBmcPreconfigPnuOSLocalAssociateBmcPre$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-preconfig-pnuospeer-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateBmcPreconfigPnuOSPeer

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-unconfig-pnuos-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateBmcUnconfigPnuOS

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: boot-host-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBootHost
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: boot-pnuos-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBootPnuos
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: boot-wait-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateBootWait
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalAssociate:CheckPowerAvailability

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Check if power can be allocated to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:CheckPowerAvailability)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: check-power-availability-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateCheckPowerAvailability
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Associate: Clear Bios Update

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Clearing pending BIOS image update(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ClearBiosUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: clear-bios-update-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateClearBiosUpdate

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: Config Cimc V Media

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: configuring mappings for vmedia(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ConfigCimcVMedia)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: config-cimcvmedia-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateConfigCimcVMedia}$

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:ConfigExtMgmtGw

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: configuring ext mgmt gateway for vmedia(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ConfigExtMgmtGw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: config-ext-mgmt-gw-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateConfigExtMqmtGw

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: ConfigExtMgmtRules

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: configuring ext mgmt rules for vmedia(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ConfigExtMgmtRules)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: config-ext-mgmt-rules-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateConfigExtMgmtRules

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:ConfigFlexFlash

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring

FlexFlash(FSM-STAGE:sam:dme:ComputePhysicalAssociate:ConfigFlexFlash)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: config-flex-flash-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateConfigFlexFlash}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: config-so-lfailed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateConfigSoL
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Associate: Config User Access

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: config-user-access-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateConfigUserAccess
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: config-uuid-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateConfigUuid
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalAssociate:DeassertResetBypass

Fault Code: F78413

Message

```
[FSM:STAGE:REMOTE-ERROR]: deassert reset-bypass(FSM-STAGE:sam:dme:ComputePhysicalAssociate:DeassertResetBypass)
```

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: deassert-reset-bypass-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateDeassertResetBypass
moClass: compute:Physical
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:DeleteCurlDownloadedImages

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Delete images downloaded from operations manager(FSM-STAGE:sam:dme:ComputePhysicalAssociate:DeleteCurlDownloadedImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: delete-curl-downloaded-images-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateDeleteCurlDownloadedImages
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:GraphicsImageUpdate

Fault Code: F78413

Message

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

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: graphics-image-update-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateGraphicsImageUpdate

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hba-img-update-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateHbaImgUpdate}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: HostOSC on figure 1 and 1 and 1 and 2 a

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: hostosconfig-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateHostOSConfig
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

Fault Code: F78413

fsmRmtErrCompute Physical Associate: HostOSI dent

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: hostosident-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateHostOSIdent
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hostospolicy-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateHostOSPolicy}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: Host OSV a lidate

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hostosvalidate-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateHostOSValidate

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: local-disk-fw-update-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateLocalDiskFwUpdate}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: MarkAdapter For Reboot

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: deassert

reset-bypass(FSM-STAGE:sam:dme:ComputePhysicalAssociate:MarkAdapterForReboot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

Severity: info

Cause: mark-adapter-for-reboot-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateMarkAdapterForReboot

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-hostoslocal-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateNicConfigHostOSLocal} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: Nic Config Host OSPeer

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

Copy the message exactly as it appears on the console 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: info
Cause: nic-config-hostospeer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateNicConfigHostOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: nic-config-pnuoslocal-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateNicConfigPnuOSLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-pnuospeer-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateNicConfigPnuOSPeer}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: NicConfig Service Infra Local

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure adapter in server for service infrastructure ([assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicConfigServiceInfraLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: nic-config-service-infra-local-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateNicConfigServiceInfraLocal}$

moClass: compute:Physical

 $\textbf{Type:} \ \texttt{fsm}$

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:NicConfigServiceInfraPeer

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure adapter in server for service infrastructure ([assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicConfigServiceInfraPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

 $\textbf{Cause:} \ \texttt{nic-config-service-infra-peer-failed}$

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateNicConfigServiceInfraPeer}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: NicImgUpdate

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Update adapter

image(FSM-STAGE:sam:dme:ComputePhysicalAssociate:NicImgUpdate)

Explanation

None set.

Recommended Action

Severity: info

Cause: nic-img-update-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateNicImgUpdate

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-unconfig-pnuoslocal-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateNicUnconfigPnuOSLocalAssociateNicUnconfigPnuOSCACAssociateNicUnconfigPnuOSCACAssociateNicUnconfigPnuOSCACAssociateNicUnconfigPnuOS$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: Nic UnconfigPnuOSPeer

Fault Code: F78413

Message

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

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: nic-unconfig-pnuospeer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateNicUnconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalAssociate:OobStorageInventory

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Perform oob storage inventory with server profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:OobStorageInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: oob-storage-inventory-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateOobStorageInventory
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalAssociate:PnuOSCatalog

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Populate pre-boot catalog to server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PnuOSCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: pnuoscatalog-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSCatalog

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosconfig-failed
mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSConfig

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuosident-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSIdent
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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

Severity: info

Cause: pnuosinventory-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSInventory

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuoslocal-disk-config-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalAssociatePnuOSLocalDiskConfig} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:PnuOSPolicy

Fault Code: F78413

Message

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

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: pnuospolicy-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSPolicy
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Associate: PnuOSS elf Test

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: pnuosself-test-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSSelfTest
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosunload-drivers-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSUnloadDrivers

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosvalidate-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociatePnuOSValidate

moClass: compute:Physical

 $\textbf{Type:} \ \texttt{fsm}$

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:PollBiosActivateStatus

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for BIOS activate(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PollBiosActivateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: poll-bios-activate-status-failed
mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociatePollBiosActivateStatus}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: PollBios Update Status

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for BIOS update to complete(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PollBiosUpdateStatus)

Explanation

None set.

Recommended Action

Severity: info

Cause: poll-bios-update-status-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociatePollBiosUpdateStatus

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: poll-board-ctrl-update-status-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalAssociatePollBoardCtrlUpdateStatus} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: PollClear Bios Update Status

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for pending BIOS image update to clear(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PollClearBiosUpdateStatus)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: poll-clear-bios-update-status-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePollClearBiosUpdateStatus
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Associate: PowerDeploy Wait

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for power allocation to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:PowerDeployWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: power-deploy-wait-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePowerDeployWait
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: power-on-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePowerOn
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Associate: PowerOnPreConfig

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: PowerOn preconfig for server of service profile [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:PowerOnPreConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: power-on-pre-config-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePowerOnPreConfig
moClass: compute:Physical
Type: fsm
```

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pre-sanitize-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociatePreSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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

Severity: info

Cause: prepare-for-boot-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociatePrepareForBoot

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:PrepareKeyFile

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Prepare Key file for ROMMON to boot(FSM-STAGE:sam:dme:ComputePhysicalAssociate:PrepareKeyFile)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: prepare-key-file-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociatePrepareKeyFile}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:Sanitize

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Checking hardware configuration(FSM-STAGE:sam:dme:ComputePhysicalAssociate:Sanitize)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: sanitize-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalAssociate:SolRedirectDisable

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Disable Sol Redirection on server [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:SolRedirectDisable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: sol-redirect-disable-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSolRedirectDisable
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Associate: SolRedirect Enable

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: set up bios token for server [assignedToDn] for Sol redirect(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SolRedirectEnable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: sol-redirect-enable-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateSolRedirectEnable}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: Storage CtlrImg Update

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: storage-ctlr-img-update-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateStorageCtlrImgUpdate}$

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-hostoslocal-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateSwConfigHostOSLocal

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: 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

Severity: info

Cause: sw-config-hostospeer-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateSwConfigHostOSPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-pnuoslocal-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateSwConfigPnuOSLocal}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: SwConfigPnuOSPeer

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure secondary fabric interconnect for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigPnuOSPeer)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: sw-config-pnuospeer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSwConfigPnuOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: sw-config-port-niv-local-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSwConfigPortNivLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-port-niv-peer-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateSwConfigPortNivPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: SwConfigService InfraLocal

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure service infrastructure on primary fabric Interconnect(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigServiceInfraLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: sw-config-service-infra-local-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateSwConfigServiceInfraLocal}$

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:SwConfigServiceInfraPeer

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Configure service infrastructure on secondary fabric Interconnect(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SwConfigServiceInfraPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: sw-config-service-infra-peer-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \, \textbf{fsmRmtErrComputePhysicalAssociateSwConfigServiceInfraPeer} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: 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

Severity: info

Cause: sw-unconfig-pnuoslocal-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateSwUnconfigPnuOSLocal

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfig-pnuospeer-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalAssociateSwUnconfigPnuOSPeer} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: SyncPowerState

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Sync power state for server(FSM-STAGE:sam:dme:ComputePhysicalAssociate:SyncPowerState)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: sync-power-state-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateSyncPowerState
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalAssociate:UnconfigCimcVMedia

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all mappings for vmedia(FSM-STAGE:sam:dme:ComputePhysicalAssociate:UnconfigCimcVMedia)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: unconfig-cimcvmedia-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateUnconfigCimcVMedia
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Associate: UnconfigExtMgmtGw

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all ext mgmt gateway for vmedia(FSM-STAGE:sam:dme:ComputePhysicalAssociate:UnconfigExtMgmtGw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-ext-mgmt-gw-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateUnconfigExtMgmtGw
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputePhysicalAssociate:UnconfigExtMgmtRules

Affected MO: sys/rack-unit-[id]

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all ext mgmt rules for vmedia(FSM-STAGE:sam:dme:ComputePhysicalAssociate:UnconfigExtMgmtRules)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-ext-mgmt-rules-failed
mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateUnconfigExtMgmtRules

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:UpdateBiosRequest

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Sending update BIOS request to CIMC(FSM-STAGE:sam:dme:ComputePhysicalAssociate:UpdateBiosRequest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-bios-request-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateUpdateBiosRequest}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: Update BoardCtrl Request

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

Severity: info

Cause: update-board-ctrl-request-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateUpdateBoardCtrlRequest

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:VerifyFcZoneConfig

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Verifying Storage(FC Zones)
Connectivity(FSM-STAGE:sam:dme:ComputePhysicalAssociate:VerifyFcZoneConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: verify-fc-

Cause: verify-fc-zone-config-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateVerifyFcZoneConfig}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: activate Adaptor NwFwLocal

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Activate adapter network firmware on(FSM-STAGE:sam:dme:ComputePhysicalAssociate:activateAdaptorNwFwLocal)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: activate-adaptor-nw-fw-local-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateActivateAdaptorNwFwLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: activate-adaptor-nw-fw-peer-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateActivateAdaptorNwFwPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: activateibmcfw-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateActivateIBMCFw

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:copyRemote

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Copy images to peer node(FSM-STAGE:sam:dme:ComputePhysicalAssociate: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: copy-remote-failed
mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateCopyRemote}$

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:downloadImages

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Download images from operations manager(FSM-STAGE:sam:dme:ComputePhysicalAssociate:downloadImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: download-images-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateDownloadImages}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: hag Host OSC on nect

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

Severity: info

Cause: hag-hostosconnect-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateHagHostOSConnect

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hag-pnuosconnect-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrComputePhysicalAssociateHagPnuOSConnect} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: hag PnuOSD is connect

Fault Code: F78413

Message

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

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: hag-pnuosdisconnect-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateHagPnuOSDisconnect
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Associate: reset IBMC

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: resetibmc-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateResetIBMC
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalAssociate:serialDebugPnuOSConnect

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Connect to pre-boot environment agent for association with [assignedToDn](FSM-STAGE:sam:dme:ComputePhysicalAssociate:serialDebugPnuOSConnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: serial-debug-pnuosconnect-failed
mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalAssociateSerialDebugPnuOSConnect} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: serial Debug Pnu OSD is connect to the property of the

Fault Code: F78413

Message

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

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: serial-debug-pnuosdisconnect-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrComputePhysicalAssociateSerialDebugPnuOSDisconnect} \\$

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: sspUpdate HostPreBoot

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Provisioning a SSP Blade with Firepower related config before boot for host(FSM-STAGE:sam:dme:ComputePhysicalAssociate:sspUpdateHostPreBoot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: ssp-update-host-pre-boot-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalAssociateSspUpdateHostPreBooted}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: update Adaptor NwFwLocal Associate (Adaptor NwFwLocal Adaptor N

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Update adapter network

firmware(FSM-STAGE:sam:dme:ComputePhysicalAssociate:updateAdaptorNwFwLocal)

Explanation

None set.

Recommended Action

Severity: info

Cause: update-adaptor-nw-fw-local-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateUpdateAdaptorNwFwLocal

moClass: compute:Physical

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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

Severity: info

Copy the message exactly as it appears on the console 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

Cause: update-adaptor-nw-fw-peer-failed mibFaultCode: 78413 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrComputePhysicalAssociateUpdateAdaptorNwFwPeerror} \\$ moClass: compute:Physical Type: fsm Callhome: none Auto Cleared: true

Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalAssociate:updateIBMCFw

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Update CIMC firmware of server [serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:updateIBMCFw)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: updateibmcfw-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateUpdateIBMCFw
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalAssociate:updateSspOsSoftware

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Request to upgrade software on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:updateSspOsSoftware)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: update-ssp-os-software-failed
mibFaultCode: 78413
mibFaultName: fsmRmtErrComputePhysicalAssociateUpdateSspOsSoftware
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Associate: waitFor Adaptor NwFwUpdate Local Associate and the computer of the comp

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: wait-for-adaptor-nw-fw-update-local-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \hspace{0.1in} \textbf{fsmRmtErrComputePhysicalAssociateWaitForAdaptorNwFwUpdateLocal} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: waitFor Adaptor NwFwUpdate Peer Adaptor NwFwUpdate Peer Adaptor NwFwUpdate Peer NwFwUpd

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: wait-for-adaptor-nw-fw-update-peer-failed

mibFaultCode: 78413

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrComputePhysicalAssociateWaitForAdaptorNwFwUpdatePeer} \\$

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: wait-foribmcfw-update-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateWaitForIBMCFwUpdate

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Associate: waitFor SspOsUpdate Complete

Fault Code: F78413

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for upgrade complete from server [serverId](FSM-STAGE:sam:dme:ComputePhysicalAssociate:waitForSspOsUpdateComplete)

Explanation

None set.

Recommended Action

Severity: info

Cause: wait-for-ssp-os-update-complete-failed

mibFaultCode: 78413

mibFaultName: fsmRmtErrComputePhysicalAssociateWaitForSspOsUpdateComplete

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bios-post-completion-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalDisassociateBiosPostCompletion} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: 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

Copy the message exactly as it appears on the console 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: info
Cause: bmc-config-pnuos-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateBmcConfigPnuOS
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Disassociate: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: bmc-preconfig-pnuoslocal-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateBmcPreconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Disassociate: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-preconfig-pnuospeer-failed

mibFaultCode: 78414

mibFaultName: fsmRmtErrComputePhysicalDisassociateBmcPreconfigPnuOSPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-unconfig-pnuos-failed

mibFaultCode: 78414

mibFaultName: fsmRmtErrComputePhysicalDisassociateBmcUnconfigPnuOS

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: boot-pnuos-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateBootPnuos
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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

Severity: info Cause: boot-wait-failed mibFaultCode: 78414 mibFaultName: fsmRmtErrComputePhysicalDisassociateBootWait moClass: compute:Physical Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalDisassociate:CheckPowerAvailability

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Check if power can be allocated to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:CheckPowerAvailability)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info Cause: check-power-availability-failed mibFaultCode: 78414 mibFaultName: fsmRmtErrComputePhysicalDisassociateCheckPowerAvailability moClass: compute:Physical Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: sys/chassis-[id]/blade-[slotId] Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalDisassociate:ConfigBios

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring BIOS Defaults on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:ConfigBios)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: config-bios-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateConfigBios
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Disassociate: ConfigFlexFlash Scrub

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring FlexFlash Scrub on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:ConfigFlexFlashScrub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: config-flex-flash-scrub-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateConfigFlexFlashScrub
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalDisassociate:ConfigKvmMgmtDefaultSetting

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Configure KVM Mgmt to default before ConfigPnuOs(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:ConfigKvmMgmtDefaultSetting)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-kvm-mgmt-default-setting-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateConfigKvmMgmtDefaultSetting
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: config-user-access-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalDisassociateConfigUserAccess}$

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalDisassociate:DeassertResetBypass

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: deassert reset-bypass(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:DeassertResetBypass)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info Cause: deassert-reset-bypass-failed mibFaultCode: 78414 mibFaultName: fsmRmtErrComputePhysicalDisassociateDeassertResetBypass moClass: compute:Physical Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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

Severity: info

Cause: handle-pooling-failed

mibFaultCode: 78414

mibFaultName: fsmRmtErrComputePhysicalDisassociateHandlePooling

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-pnuoslocal-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalDisassociateNicConfigPnuOSLocalDisassociateNicConfigPnuOSConfigPnuOSConfigPnuOSConfigPnuOSConfigPnuOSConfigPnuOSConfigPnuOSConfigPnuOSConfi$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: NicConfigPnuOSPeer

Fault Code: F78414

Message

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

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: nic-config-pnuospeer-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateNicConfigPnuOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Disassociate: Nic Unconfig Host OSL ocal

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: nic-unconfig-hostoslocal-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateNicUnconfigHostOSLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Disassociate: Nic Unconfig Host OSPeer

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-unconfig-hostospeer-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalDisassociateNicUnconfigHostOSPeer} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: Nic UnconfigPnuOSLocal

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-unconfig-pnuoslocal-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalDisassociateNicUnconfigPnuOSLocalDisassociateNicunconfigPnuOSLocalDisassociateNicunconfigPnuOSLocalDisassociateNicunconfigPnuOSLocalDisassociateNicunconfigPnuOSLocalDisassociateNicunconfigPnuOSLocalDisassociateNicunconfigPnuOSLocalDisassociateNicunconfigPnuOSLocalDisassociateNicunconfigPnuOSLocalDisassociateNicunconfigPnuOSLocalDisassociateNicunco$

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-unconfig-pnuospeer-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalDisassociateNicUnconfigPnuOSPeer} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: Nic Unconfig Service Infra Local

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure service infra connectivity from server adapter(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicUnconfigServiceInfraLocal)

Explanation

None set.

Recommended Action

Severity: info

Cause: nic-unconfig-service-infra-local-failed

mibFaultCode: 78414

mibFaultName: fsmRmtErrComputePhysicalDisassociateNicUnconfigServiceInfraLocal

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: Nic Unconfig Service InfraPeer and the property of t

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure service infra connectivity from server adapter(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:NicUnconfigServiceInfraPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: nic-unconfig-service-infra-peer-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalDisassociateNicUnconfigServiceInfraPeer} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: PnuOSC at a log and the property of the property of

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Populate pre-boot catalog to server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PnuOSCatalog)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: pnuoscatalog-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePnuOSCatalog
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: pnuosident-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePnuOSIdent
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: pnuospolicy-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePnuOSPolicy
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: pnuosscrub-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePnuOSScrub
moClass: compute:Physical
Type: fsm
```

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosself-test-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalDisassociatePnuOSSelfTest}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: 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

Severity: info

Cause: pnuosunconfig-failed

mibFaultCode: 78414

mibFaultName: fsmRmtErrComputePhysicalDisassociatePnuOSUnconfig

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosvalidate-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalDisassociatePnuOSValidate}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: PowerDeploy Wait

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for power allocation to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:PowerDeployWait)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: power-deploy-wait-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePowerDeployWait
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Disassociate: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: power-on-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePowerOn
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pre-sanitize-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociatePreSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputePhysicalDisassociate:ResetSecureBootConfig

Affected MO: sys/rack-unit-[id]

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure secure boot configuration(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:ResetSecureBootConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: reset-secure-boot-config-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateResetSecureBootConfig
moClass: compute:Physical
Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sanitize-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSanitize
mcClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalDisassociate:Shutdown

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Shutdown server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:Shutdown)

Explanation

None set.

Recommended Action

Severity: info
Cause: shutdown-failed
mibFaultCode: 78414
mibFaultName: fsmRmtEr:

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalDisassociateShutdown}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalDisassociate:SolRedirectDisable

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Disable Sol redirection on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SolRedirectDisable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: sol-redirect-disable-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSolRedirectDisable
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: SolRedirect Enable

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: set up bios token for server [serverId] for Sol redirect(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:SolRedirectEnable)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: sol-redirect-enable-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSolRedirectEnable
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSwConfigPnuOSLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-pnuospeer-failed

mibFaultCode: 78414

mibFaultName: fsmRmtErrComputePhysicalDisassociateSwConfigPnuOSPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-port-niv-local-failed

mibFaultCode: 78414

mibFaultName: fsmRmtErrComputePhysicalDisassociateSwConfigPortNivLocal

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-config-port-niv-peer-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSwConfigPortNivPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: 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

Severity: info

Cause: sw-unconfig-hostoslocal-failed

mibFaultCode: 78414

mibFaultName: fsmRmtErrComputePhysicalDisassociateSwUnconfigHostOSLocal

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfig-hostospeer-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalDisassociateSwUnconfigHostOSPeer}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: 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

Copy the message exactly as it appears on the console 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: info
Cause: sw-unconfig-pnuoslocal-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSwUnconfigPnuOSLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: sw-unconfig-pnuospeer-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateSwUnconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: unconfig-bios-failed

mibFaultCode: 78414

mibFaultName: fsmRmtErrComputePhysicalDisassociateUnconfiqBios

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: Unconfig Cimc V Media

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all mappings for vmedia(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigCimcVMedia)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unconfig-cimcvmedia-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalDisassociateUnconfigCimcVMedia}$

moClass: compute:Physical

Type: fsm

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalDisassociate:UnconfigExtMgmtGw

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all ext mgmt gateway for vmedia(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigExtMgmtGw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unconfig-ext-mgmt-gw-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalDisassociateUnconfigExtMgmtGw}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: UnconfigExtMgmtRules

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all ext mgmt rules for vmedia(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigExtMgmtRules)

Explanation

None set.

Recommended Action

Severity: info

Cause: unconfig-ext-mgmt-rules-failed

mibFaultCode: 78414

mibFaultName: fsmRmtErrComputePhysicalDisassociateUnconfigExtMgmtRules

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalDisassociate:UnconfigFlexFlash

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfiguring

FlexFlash(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigFlexFlash)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unconfig-flex-flash-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalDisassociateUnconfigFlexFlash}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: Unconfig SoL

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Removing SoL configuration from server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:UnconfigSoL)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-so-lfailed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateUnconfigSoL
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Disassociate: Unconfig Uuid

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: unconfig-uuid-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateUnconfigUuid
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalDisassociate:VerifyFcZoneConfig

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Verifying Storage(FC Zones)
Connectivity(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:VerifyFcZoneConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: verify-fc-zone-config-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalDisassociateVerifyFcZoneConfigure} \\ \textbf{and} \\ \textbf{blue} \\ \textbf{constant} \\ \textbf{constant}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: hag PnuOSC onnect

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hag-pnuosconnect-failed

mibFaultCode: 78414

mibFaultName: fsmRmtErrComputePhysicalDisassociateHagPnuOSConnect

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: hag-pnuosdisconnect-failed
mibFaultCode: 78414
mibFaultName: fsmRmtErrComputePhysicalDisassociateHagPnuOSDisconnect
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Disassociate: serial Debug Pnu OS Connect

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:serialDebugPnuOSConnect)

Explanation

None set.

Recommended Action

Severity: info

Cause: serial-debug-pnuosconnect-failed

mibFaultCode: 78414

mibFaultName: fsmRmtErrComputePhysicalDisassociateSerialDebugPnuOSConnect

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalDisassociate:serialDebugPnuOSDisconnect

Fault Code: F78414

Message

[FSM:STAGE:REMOTE-ERROR]: Disconnect pre-boot environment agent for server(FSM-STAGE:sam:dme:ComputePhysicalDisassociate:serialDebugPnuOSDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: serial-debug-pnuosdisconnect-failed

mibFaultCode: 78414

 $\textbf{mibFaultName:} \ \, \textbf{fsmRmtErrComputePhysicalDisassociateSerialDebugPnuOSDisconnect} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Power Cap: Config

Fault Code: F78415

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring power cap of server [dn](FSM-STAGE:sam:dme:ComputePhysicalPowerCap:Config)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: config-failed
mibFaultCode: 78415
mibFaultName: fsmRmtErrComputePhysicalPowerCapConfig
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalDecommission:CleanupCIMC

Fault Code: F78416

Message

[FSM:STAGE:REMOTE-ERROR]: Cleaning up CIMC configuration for server [dn](FSM-STAGE:sam:dme:ComputePhysicalDecommission:CleanupCIMC)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: cleanupcimc-failed
mibFaultCode: 78416
mibFaultName: fsmRmtErrComputePhysicalDecommissionCleanupCIMC
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Decommission: Cleanup PortConfig Local

Fault Code: F78416

Message

[FSM:STAGE:REMOTE-ERROR]: Cleaning up local port config for server [dn](FSM-STAGE:sam:dme:ComputePhysicalDecommission:CleanupPortConfigLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: cleanup-port-config-local-failed

mibFaultCode: 78416

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalDecommissionCleanupPortConfigLocal}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Decommission: Cleanup PortConfig Peer

Fault Code: F78416

Message

[FSM:STAGE:REMOTE-ERROR]: Cleaning up peer port config for server [dn](FSM-STAGE:sam:dme:ComputePhysicalDecommission:CleanupPortConfigPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: cleanup-port-config-peer-failed

mibFaultCode: 78416

mibFaultName: fsmRmtErrComputePhysicalDecommissionCleanupPortConfigPeer

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 78416
mibFaultName: fsmRmtErrComputePhysicalDecommissionExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Decommission: Stop VMedia Local

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

Severity: info

Cause: stopvmedia-local-failed

mibFaultCode: 78416

mibFaultName: fsmRmtErrComputePhysicalDecommissionStopVMediaLocal

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: stopvmedia-peer-failed

mibFaultCode: 78416

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalDecommissionStopVMediaPeer}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Decommission: UnconfigExtMgmtGw

Fault Code: F78416

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all ext mgmt gateway for vmedia(FSM-STAGE:sam:dme:ComputePhysicalDecommission:UnconfigExtMgmtGw)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-ext-mgmt-gw-failed
mibFaultCode: 78416
mibFaultName: fsmRmtErrComputePhysicalDecommissionUnconfigExtMgmtGw
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalDecommission:UnconfigExtMgmtRules

Fault Code: F78416

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all ext mgmt rules for vmedia(FSM-STAGE:sam:dme:ComputePhysicalDecommission:UnconfigExtMgmtRules)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: unconfig-ext-mgmt-rules-failed
mibFaultCode: 78416
mibFaultName: fsmRmtErrComputePhysicalDecommissionUnconfigExtMgmtRules
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 78417
mibFaultName: fsmRmtErrComputePhysicalSoftShutdownExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 78418
mibFaultName: fsmRmtErrComputePhysicalHardShutdownExecute
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 78419
mibFaultName: fsmRmtErrComputePhysicalTurnupExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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

Severity: info Cause: execute-failed mibFaultCode: 78420 mibFaultName: fsmRmtErrComputePhysicalPowercycleExecute

moClass: compute:Physical

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Power cycle: Pre Sanitize

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pre-sanitize-failed

mibFaultCode: 78420

mibFaultName: fsmRmtErrComputePhysicalPowercyclePreSanitize

moClass: compute:Physical

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalPowercycle:Sanitize

Fault Code: F78420

Message

[FSM:STAGE:REMOTE-ERROR]: Checking hardware configuration server [dn](FSM-STAGE:sam:dme:ComputePhysicalPowercycle:Sanitize)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: sanitize-failed
mibFaultCode: 78420
mibFaultName: fsmRmtErrComputePhysicalPowercycleSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: execute-failed
mibFaultCode: 78421
mibFaultName: fsmRmtErrComputePhysicalHardresetExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pre-sanitize-failed
mibFaultCode: 78421
mibFaultName: fsmRmtErrComputePhysicalHardresetPreSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sanitize-failed
mibFaultCode: 78421
mibFaultName: fsmRmtErrComputePhysicalHardresetSanitize
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 78422
mibFaultName: fsmRmtErrComputePhysicalSoftresetExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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

Severity: info

Cause: pre-sanitize-failed

mibFaultCode: 78422

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalSoftresetPreSanitize}$

moClass: compute:Physical

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Softres et: 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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: sanitize-failed mibFaultCode: 78422 mibFaultName: fsmRmtErrComputePhysicalSoftresetSanitize moClass: compute:Physical Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalSwConnUpd:A

Fault Code: F78423

Message

[FSM:STAGE:REMOTE-ERROR]: Updating fabric A for server [dn](FSM-STAGE:sam:dme:ComputePhysicalSwConnUpd:A)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: a-failed
mibFaultCode: 78423
mibFaultName: fsmRmtErrComputePhysicalSwConnUpdA
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: b-failed
mibFaultCode: 78423
mibFaultName: fsmRmtErrComputePhysicalSwConnUpdB
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: cleanup-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryCleanup
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: pre-sanitize-failed mibFaultCode: 78424

mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryPreSanitize

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: reset-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryReset
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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

Severity: info
Cause: sanitize-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoverySanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: setup-vmedia-local-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoverySetupVmediaLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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

Copy the message exactly as it appears on the console 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: info
Cause: setup-vmedia-peer-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoverySetupVmediaPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: shutdown-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryShutdown
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: start-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryStart
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical BiosRecovery: Stop V Media Local

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: stopvmedia-local-failed

mibFaultCode: 78424

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalBiosRecoveryStopVMediaLocal}$

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: stopvmedia-peer-failed

mibFaultCode: 78424

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalBiosRecoveryStopVMediaPeer}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical BiosRecovery: Teardown V media Local

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

Severity: info

Cause: teardown-vmedia-local-failed

mibFaultCode: 78424

mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryTeardownVmediaLocal

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical BiosRecovery: Teardown V media Peer

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: teardown-vmedia-peer-failed

mibFaultCode: 78424

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalBiosRecoveryTeardownVmediaPeer}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalBiosRecovery:Wait

Fault Code: F78424

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for completion of BIOS recovery for server [dn] (up to 15 min)(FSM-STAGE:sam:dme:ComputePhysicalBiosRecovery:Wait)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: wait-failed
mibFaultCode: 78424
mibFaultName: fsmRmtErrComputePhysicalBiosRecoveryWait
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical CmosReset: Blade Power On the Computer of the Comp

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: blade-power-on-failed
mibFaultCode: 78426
mibFaultName: fsmRmtErrComputePhysicalCmosResetBladePowerOn
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 78426
mibFaultName: fsmRmtErrComputePhysicalCmosResetExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: pre-sanitize-failed mibFaultCode: 78426

mibFaultName: fsmRmtErrComputePhysicalCmosResetPreSanitize

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: reconfig-bios-failed
mibFaultCode: 78426
mibFaultName: fsmRmtErrComputePhysicalCmosResetReconfigBios
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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

Severity: info

Cause: reconfig-uuid-failed

mibFaultCode: 78426

mibFaultName: fsmRmtErrComputePhysicalCmosResetReconfigUuid

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical CmosReset: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sanitize-failed
mibFaultCode: 78426
mibFaultName: fsmRmtErrComputePhysicalCmosResetSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalResetBmc:Execute

Fault Code: F78427

Message

[FSM:STAGE:REMOTE-ERROR]: Resetting Management Controller on server [dn](FSM-STAGE:sam:dme:ComputePhysicalResetBmc:Execute)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: execute-failed
mibFaultCode: 78427
mibFaultName: fsmRmtErrComputePhysicalResetBmcExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: execute-failed
mibFaultCode: 78428
mibFaultName: fsmRmtErrEquipmentIOCardResetIomExecute
moClass: equipment:IOCard
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmRmtErrComputeRackUnitDiscover:BiosPostCompletion

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: bios-post-completion-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBiosPostCompletion
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:BladePowerOff

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: power on server [id] for discovery(FSM-STAGE:sam:dme:ComputeRackUnitDiscover: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: blade-power-off-failed
mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverBladePowerOff

moClass: compute:RackUnit

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:BmcConfigPnuOS

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: bmc-config-pnuos-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcConfigPnuOS
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover: BmcConfigureConnLocal

Fault Code: F78434

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: bmc-configure-conn-local-failed mibFaultCode: 78434

```
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcConfigureConnLocal
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover:BmcConfigureConnPeer

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: bmc-configure-conn-peer-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcConfigureConnPeer
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover:BmcInventory

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: getting inventory of server [id] via CIMC(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:BmcInventory)

Explanation

None set.

Recommended Action

Severity: info

Cause: bmc-inventory-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcInventory

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:BmcPreconfigPnuOSLocal

Fault Code: F78434

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-preconfig-pnuoslocal-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcPreconfigPnuOSLocal

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover: BmcPreconfigPnuOSPeer

Fault Code: F78434

Message

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

Explanation

Copy the message exactly as it appears on the console 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: info

Cause: bmc-preconfig-pnuospeer-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcPreconfigPnuOSPeer

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:BmcPresence

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-presence-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcPresence

moClass: compute:RackUnit

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:BmcShutdownDiscovered

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: bmc-shutdown-discovered-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcShutdownDiscovered
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover:BmcUnconfigPnuOS

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: bmc-unconfig-pnuos-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBmcUnconfigPnuOS
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover:BootPnuos

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: boot-pnuos-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBootPnuos
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:BootWait

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: boot-wait-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverBootWait
moClass: compute:RackUnit
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:ConfigDiscoveryMode

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: config-discovery-mode-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverConfigDiscoveryMode
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover: ConfigFlexFlashScrub

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring FlexFlash Scrub on server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:ConfigFlexFlashScrub)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-flex-flash-scrub-failed
mibFaultCode: 78434

```
mibFaultName: fsmRmtErrComputeRackUnitDiscoverConfigFlexFlashScrub
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover:ConfigNivMode

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: config-niv-mode-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverConfigNivMode
moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:ConfigUserAccess

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: configuring external user access to server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:ConfigUserAccess)

Explanation

None set.

Recommended Action

Severity: info

Cause: config-user-access-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverConfigUserAccess

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:HandlePooling

Fault Code: F78434

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: handle-pooling-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverHandlePooling

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:NicConfigPnuOSLocal

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: configure primary adapter in server [id] for pre-boot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:NicConfigPnuOSLocal)

Explanation

Copy the message exactly as it appears on the console 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: info

Cause: nic-config-pnuoslocal-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverNicConfigPnuOSLocal

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:NicConfigPnuOSPeer

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: configure secondary adapter in server [id] for pre-boot environment(FSM-STAGE:sam:dme:ComputeRackUnitDiscover: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-pnuospeer-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverNicConfigPnuOSPeer

moClass: compute:RackUnit

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover: NicInventoryLocal

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: nic-inventory-local-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverNicInventoryLocal
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover:NicInventoryPeer

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: nic-inventory-peer-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverNicInventoryPeer
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover:OobStorageInventory

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: getting oob storage inventory of server [id] via CIMC(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:OobStorageInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: oob-storage-inventory-failed

mibFaultCode: 78434

 $\verb|mibFaultName: fsmRmtErrComputeRackUnitDiscoverOobStorageInventory| \\$

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:PnuOSCatalog

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: Populate pre-boot catalog to server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: pnuoscatalog-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverPnuOSCatalog

moClass: compute:RackUnit

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:PnuOSConnStatus

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosconn-status-failed

mibFaultCode: 78434

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeRackUnitDiscoverPnuOSConnStatus}$

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:PnuOSConnectivity

Fault Code: F78434

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosconnectivity-failed

mibFaultCode: 78434

```
mibFaultName: fsmRmtErrComputeRackUnitDiscoverPnuOSConnectivity
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover: PnuOSI dent

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuosident-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverPnuOSIdent
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:PnuOSInventory

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosinventory-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverPnuOSInventory

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:PnuOSPolicy

Fault Code: F78434

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuospolicy-failed

mibFaultCode: 78434

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputeRackUnitDiscoverPnuOSPolicy}$

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:PnuOSScrub

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: Scrub server

[id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:PnuOSScrub)

Explanation

None set.

Copy the message exactly as it appears on the console 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: info

Cause: pnuosscrub-failed
mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverPnuOSScrub

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:PnuOSSelfTest

Fault Code: F78434

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosself-test-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverPnuOSSelfTest

moClass: compute:RackUnit

Type: fsm

Callhome: none
Auto Cleared: true

Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:PreSanitize

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: pre-sanitize-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverPreSanitize
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover:ReadSmbios

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: read-smbios-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverReadSmbios
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover:Sanitize

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sanitize-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSanitize
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover: SolRedirectDisable

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: Disable Sol Redirection on server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SolRedirectDisable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: sol-redirect-disable-failed
mibFaultCode: 78434

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputeRackUnitDiscoverSolRedirectDisable}$

moClass: compute:RackUnit

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:SolRedirectEnable

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: set up bios token on server [id] for Sol redirect(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SolRedirectEnable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: sol-redirect-enable-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSolRedirectEnable
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover: SwConfigPnuOSLocal

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 78434

```
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwConfigPnuOSLocal
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover:SwConfigPnuOSPeer

Fault Code: F78434

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-config-pnuospeer-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwConfigPnuOSPeer
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover: SwConfigPortNivLocal

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-port-niv-local-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwConfigPortNivLocal

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:SwConfigPortNivPeer

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-config-port-niv-peer-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwConfigPortNivPeer
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true

Affected MO: sys/rack-unit-[id]

Is Implemented: true

fsmRmtErrComputeRackUnitDiscover: SwConfigureConnLocal

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring fabric-interconnect connectivity to CIMC of server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:SwConfigureConnLocal)

Explanation

None set.

Copy the message exactly as it appears on the console 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: info

Cause: sw-configure-conn-local-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwConfigureConnLocal

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:SwConfigureConnPeer

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-configure-conn-peer-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwConfigureConnPeer

moClass: compute:RackUnit

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:SwPnuOSConnectivityLocal

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: sw-pnuosconnectivity-local-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwPnuOSConnectivityLocal
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover:SwPnuOSConnectivityPeer

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: sw-pnuosconnectivity-peer-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwPnuOSConnectivityPeer
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover: SwUnconfigPortNivLocal

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfig-port-niv-local-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwUnconfigPortNivLocal

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover: SwUnconfigPortNivPeer

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfig-port-niv-peer-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverSwUnconfigPortNivPeer

moClass: compute:RackUnit

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:UnconfigCimcVMedia

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all bmc mappings for vmedia(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:UnconfigCimcVMedia)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-cimcvmedia-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverUnconfigCimcVMedia
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover: UnconfigExtMgmtGw

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all ext mgmt bmc gateway for vmedia(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:UnconfigExtMgmtGw)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-ext-mgmt-gw-failed
mibFaultCode: 78434

```
mibFaultName: fsmRmtErrComputeRackUnitDiscoverUnconfigExtMgmtGw
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover: UnconfigExtMgmtRules

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all ext mgmt rules for vmedia(FSM-STAGE:sam:dme:ComputeRackUnitDiscover:UnconfigExtMgmtRules)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-ext-mgmt-rules-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverUnconfigExtMgmtRules
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitDiscover:hagConnect

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hag-connect-failed
mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverHagConnect

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:hagDisconnect

Fault Code: F78434

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hag-disconnect-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverHagDisconnect

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover: serialDebugConnect

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: Connect to pre-boot environment agent on server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:serialDebugConnect)

Explanation

None set.

Copy the message exactly as it appears on the console 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: info

Cause: serial-debug-connect-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverSerialDebugConnect

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover:serialDebugDisconnect

Fault Code: F78434

Message

[FSM:STAGE:REMOTE-ERROR]: Disconnect pre-boot environment agent for server [id](FSM-STAGE:sam:dme:ComputeRackUnitDiscover:serialDebugDisconnect)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: serial-debug-disconnect-failed

mibFaultCode: 78434

mibFaultName: fsmRmtErrComputeRackUnitDiscoverSerialDebugDisconnect

moClass: compute:RackUnit

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitDiscover: waitForConnReady

Fault Code: F78434

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: wait-for-conn-ready-failed
mibFaultCode: 78434
mibFaultName: fsmRmtErrComputeRackUnitDiscoverWaitForConnReady
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: analyze-impact-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureAnalyzeImpact
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: apply-config-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureApplyConfig
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure:ApplyDefaultIdentifiers

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving and applying default identifiers locally(FSM-STAGE:sam:dme:LsServerConfigure:ApplyDefaultIdentifiers)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: apply-default-identifiers-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureApplyDefaultIdentifiers
moClass: ls:Server
Type: fsm
```

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure:ApplyIdentifiers

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving and applying identifiers locally(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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: apply-identifiers-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureApplyIdentifiers
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: apply-policies-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureApplyPolicies
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: apply-template-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureApplyTemplate
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure:CommitStorage

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: committing storage for service profile(FSM-STAGE:sam:dme:LsServerConfigure:CommitStorage)

Explanation

None set.

Copy the message exactly as it appears on the console 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: info
Cause: commit-storage-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureCommitStorage
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure: Evaluate Association

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: evaluate-association-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureEvaluateAssociation
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure:ProvisionStorage

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving storage policy(FSM-STAGE:sam:dme:LsServerConfigure:ProvisionStorage)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: provision-storage-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureProvisionStorage
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: resolve-boot-config-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureResolveBootConfig
moClass: ls:Server
Type: fsm
```

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure:ResolveDefaultIdentifiers

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving default identifiers from Firepower Central(FSM-STAGE:sam:dme:LsServerConfigure:ResolveDefaultIdentifiers)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-default-identifiers-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureResolveDefaultIdentifiers
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure:ResolveDistributable

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Resolve distributable from operations manager(FSM-STAGE:sam:dme:LsServerConfigure:ResolveDistributable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info Cause: resolve-distributable-failed mibFaultCode: 78435 mibFaultName: fsmRmtErrLsServerConfigureResolveDistributable

moClass: ls:Server

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: org-[name]/ls-[name]

Affected MO: org-[name]/tier-[name]/ls-[name]

fsmRmtErrLsServerConfigure:ResolveDistributableNames

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving distributable names from host pack(FSM-STAGE:sam:dme:LsServerConfigure:ResolveDistributableNames)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info Cause: resolve-distributable-names-failed mibFaultCode: 78435 mibFaultName: fsmRmtErrLsServerConfigureResolveDistributableNames moClass: ls:Server Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: org-[name]/ls-[name] Affected MO: org-[name]/tier-[name]/ls-[name]

fsmRmtErrLsServerConfigure:ResolveIdentifiers

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving identifiers from Firepower Central(FSM-STAGE:sam:dme:LsServerConfigure:ResolveIdentifiers)

Explanation

None set.

Copy the message exactly as it appears on the console 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: info
Cause: resolve-identifiers-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureResolveIdentifiers
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure: ResolveImages

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Resolve images from operations manager(FSM-STAGE:sam:dme:LsServerConfigure:ResolveImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: resolve-images-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureResolveImages
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure:ResolveNetworkPolicies

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving various dependent policies from Firepower Central(FSM-STAGE:sam:dme:LsServerConfigure:ResolveNetworkPolicies)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-network-policies-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureResolveNetworkPolicies
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure:ResolveNetworkTemplates

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving various template policies from Firepower Central(FSM-STAGE:sam:dme:LsServerConfigure:ResolveNetworkTemplates)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: resolve-network-templates-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureResolveNetworkTemplates
moClass: ls:Server
Type: fsm
```

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure:ResolvePolicies

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving various policies from Firepower Central(FSM-STAGE:sam:dme:LsServerConfigure:ResolvePolicies)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-policies-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureResolvePolicies
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure: ResolveSchedule

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving schedule policy from Firepower Central(FSM-STAGE:sam:dme:LsServerConfigure:ResolveSchedule)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-schedule-failed
mibFaultCode: 78435

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrLsServerConfigureResolveSchedule}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

moClass: ls:Server

Affected MO: org-[name]/ls-[name]

Affected MO: org-[name]/tier-[name]/ls-[name]

fsmRmtErrLsServerConfigure:ValidatePolicyOwnership

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Validating policy integrity from ownership perspective(FSM-STAGE:sam:dme:LsServerConfigure:ValidatePolicyOwnership)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: validate-policy-ownership-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureValidatePolicyOwnership
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]

Arrected Mo. org [name]/trer [name]/15 [name]

fsmRmtErrLsServerConfigure:WaitForAssocCompletion

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Association completion on server [pnDn](FSM-STAGE:sam:dme:LsServerConfigure:WaitForAssocCompletion)

Explanation

None set.

Copy the message exactly as it appears on the console 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: info

Cause: wait-for-assoc-completion-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureWaitForAssocCompletion
moClass: ls:Server
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure:WaitForCommitStorage

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for storage commit to complete(FSM-STAGE:sam:dme:LsServerConfigure:WaitForCommitStorage)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: wait-for-commit-storage-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureWaitForCommitStorage
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info

Cause: wait-for-maint-permission-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureWaitForMaintPermission
moClass: ls:Server

Type: fsm

Callhome: none
Auto Cleared: true

Is Implemented: true

Affected MO: org-[name]/ls-[name]

Affected MO: org-[name]/tier-[name]/ls-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: wait-for-maint-window-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureWaitForMaintWindow
moClass: ls:Server
Type: fsm
```

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure:WaitForStorageProvision

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for storage provisioning to complete(FSM-STAGE:sam:dme:LsServerConfigure:WaitForStorageProvision)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-storage-provision-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureWaitForStorageProvision
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrLsServerConfigure: check Assigned Default I dentifiers For Dupart Configure: check Assigned Default I dentifier Configure: check As

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: checking assigned identifiers(from default pool) for dup(FSM-STAGE:sam:dme:LsServerConfigure:checkAssignedDefaultIdentifiersForDup)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info Cause: check-assigned-default-identifiers-for-dup-failed mibFaultCode: 78435 mibFaultName: fsmRmtErrLsServerConfigureCheckAssignedDefaultIdentifiersForDup moClass: ls:Server Type: fsm Callhome: none Auto Cleared: true

Is Implemented: true

Affected MO: org-[name]/ls-[name]

Affected MO: org-[name]/tier-[name]/ls-[name]

fsmRmtErrLsServerConfigure:checkAssignedIdentifiersForDup

Fault Code: F78435

Message

[FSM:STAGE:REMOTE-ERROR]: checking assigned identifiers for dup(FSM-STAGE:sam:dme:LsServerConfigure:checkAssignedIdentifiersForDup)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-assigned-identifiers-for-dup-failed
mibFaultCode: 78435
mibFaultName: fsmRmtErrLsServerConfigureCheckAssignedIdentifiersForDup
moClass: ls:Server
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ls-[name]
Affected MO: org-[name]/tier-[name]/ls-[name]
```

fsmRmtErrSwEthMonDeploy:UpdateEthMon

Fault Code: F78440

Message

[FSM:STAGE:REMOTE-ERROR]: Ethernet traffic monitor (SPAN)configuration on [switchId](FSM-STAGE:sam:dme:SwEthMonDeploy:UpdateEthMon)

Explanation

None set.

Copy the message exactly as it appears on the console 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: info
Cause: update-eth-mon-failed
mibFaultCode: 78440
mibFaultName: fsmRmtErrSwEthMonDeployUpdateEthMon
moClass: sw:EthMon
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/lanmon-eth/mon-[name]

fsmRmtErrFabricSanCloudSwitchMode: SwConfigLocal

Fault Code: F78442

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-config-local-failed
mibFaultCode: 78442
mibFaultName: fsmRmtErrFabricSanCloudSwitchModeSwConfigLocal
moClass: fabric:SanCloud
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/san

fsmRmtErrFabricSanCloudSwitchMode:SwConfigPeer

Fault Code: F78442

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sw-config-peer-failed
mibFaultCode: 78442
mibFaultName: fsmRmtErrFabricSanCloudSwitchModeSwConfigPeer
moClass: fabric:SanCloud
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/san

fsmRmtErrCompute Physical Update ExtUsers: 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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: deploy-failed
mibFaultCode: 78448
mibFaultName: fsmRmtErrComputePhysicalUpdateExtUsersDeploy
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: local-failed
mibFaultCode: 78452
mibFaultName: fsmRmtErrSysdebugTechSupportInitiateLocal
moClass: sysdebug:TechSupport
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tech-support-files/tech-support-[creationTS]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: local-failed
mibFaultCode: 78453
mibFaultName: fsmRmtErrSysdebugTechSupportDeleteTechSupFileLocal
moClass: sysdebug:TechSupport
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/tech-support-files/tech-support-[creationTS]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: peer-failed
mibFaultCode: 78453
mibFaultName: fsmRmtErrSysdebugTechSupportDeleteTechSupFilePeer
moClass: sysdebug:TechSupport
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/tech-support-files/tech-support-[creationTS]

fsmRmtErrSysdebugTechSupportDownload:CopyPrimary

Fault Code: F78454

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: copy-primary-failed
mibFaultCode: 78454

```
mibFaultName: fsmRmtErrSysdebugTechSupportDownloadCopyPrimary
moClass: sysdebug:TechSupport
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tech-support-files/tech-support-[creationTS]
```

fsmRmtErrSysdebugTechSupportDownload:CopySub

Fault Code: F78454

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: copy-sub-failed
mibFaultCode: 78454
mibFaultName: fsmRmtErrSysdebugTechSupportDownloadCopySub
moClass: sysdebug:TechSupport
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tech-support-files/tech-support-[creationTS]
```

fsmRmtErrSysdebugTechSupportDownload:DeletePrimary

Fault Code: F78454

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: delete-primary-failed

mibFaultCode: 78454

mibFaultName: fsmRmtErrSysdebugTechSupportDownloadDeletePrimary

moClass: sysdebug:TechSupport

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/tech-support-files/tech-support-[creationTS]

fsmRmtErrSysdebugTechSupportDownload:DeleteSub

Fault Code: F78454

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: delete-sub-failed
mibFaultCode: 78454

mibFaultName: fsmRmtErrSysdebugTechSupportDownloadDeleteSub

moClass: sysdebug:TechSupport

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/tech-support-files/tech-support-[creationTS]

fsmRmtErrComputePhysicalUpdateAdaptor:CheckPowerAvailability

Fault Code: F78483

Message

[FSM:STAGE:REMOTE-ERROR]: Check if power can be allocated to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:CheckPowerAvailability)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-power-availability-failed
mibFaultCode: 78483
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorCheckPowerAvailability
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Update Adaptor: Poll Update Status Local Physical Update Status Local Physical Physica

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: poll-update-status-local-failed
mibFaultCode: 78483
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorPollUpdateStatusLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Update Adaptor: Poll Update Status Peer

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info

Cause: poll-update-status-peer-failed

mibFaultCode: 78483

mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorPollUpdateStatusPeer

moClass: compute:Physical

Type: fsm

Callhome: none

Auto Cleared: true

Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalUpdateAdaptor:PowerDeployWait

Fault Code: F78483

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for power allocation to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptor:PowerDeployWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: power-deploy-wait-failed
mibFaultCode: 78483
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorPowerDeployWait
moClass: compute:Physical
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: power-off-failed
mibFaultCode: 78483
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorPowerOff
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Update Adaptor: Power On

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: power-on-failed
mibFaultCode: 78483
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorPowerOn
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: update-request-local-failed
mibFaultCode: 78483
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorUpdateRequestLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Update Adaptor: Update Request Peer

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: update-request-peer-failed
mibFaultCode: 78483
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorUpdateRequestPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Activate Adaptor: Activate Local

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: activate-local-failed
mibFaultCode: 78484
mibFaultName: fsmRmtErrComputePhysicalActivateAdaptorActivateLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: activate-peer-failed

mibFaultCode: 78484

mibFaultName: fsmRmtErrComputePhysicalActivateAdaptorActivatePeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalActivateAdaptor:CheckPowerAvailability

Fault Code: F78484

Message

[FSM:STAGE:REMOTE-ERROR]: Check if power can be allocated to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalActivateAdaptor:CheckPowerAvailability)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: check-power-availability-failed

mibFaultCode: 78484

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrComputePhysicalActivateAdaptorCheckPowerAvailability} \\$

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalActivateAdaptor:DeassertResetBypass

Fault Code: F78484

Message

 $[FSM:STAGE:REMOTE-ERROR]: deassert \\ reset-bypass(FSM-STAGE:sam:dme:ComputePhysicalActivateAdaptor:DeassertResetBypass)$

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: deassert-reset-bypass-failed
mibFaultCode: 78484
mibFaultName: fsmRmtErrComputePhysicalActivateAdaptorDeassertResetBypass
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalActivateAdaptor:PowerDeployWait

Fault Code: F78484

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for power allocation to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalActivateAdaptor:PowerDeployWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: power-deploy-wait-failed

mibFaultCode: 78484

mibFaultName: fsmRmtErrComputePhysicalActivateAdaptorPowerDeployWait

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: power-on-failed
mibFaultCode: 78484
mibFaultName: fsmRmtErrComputePhysicalActivateAdaptorPowerOn
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: reset-failed
mibFaultCode: 78484
mibFaultName: fsmRmtErrComputePhysicalActivateAdaptorReset
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: apply-catalog-failed
mibFaultCode: 78485
mibFaultName: fsmRmtErrCapabilityCatalogueActivateCatalogApplyCatalog
moClass: capability:Catalogue
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities
```

fsmRmtErrCapability Catalogue Activate Catalog: Copy CatFrom Rep

Fault Code: F78485

Message

[FSM:STAGE:REMOTE-ERROR]: Copying Catalogue from repository to FI(FSM-STAGE:sam:dme:CapabilityCatalogueActivateCatalog:CopyCatFromRep)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: copy-cat-from-rep-failed

mibFaultCode: 78485

mibFaultName: fsmRmtErrCapabilityCatalogueActivateCatalogCopyCatFromRep

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

fsmRmtErrCapabilityCatalogueActivateCatalog:CopyExternalRepToRemote

Fault Code: F78485

Message

[FSM:STAGE:REMOTE-ERROR]: syncing external repository to subordinate(FSM-STAGE:sam:dme:CapabilityCatalogueActivateCatalog:CopyExternalRepToRemote)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: copy-external-rep-to-remote-failed

mibFaultCode: 78485

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrCapabilityCatalogueActivateCatalogCopyExternalRepToRemote}$

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: copy-remote-failed
mibFaultCode: 78485

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrCapabilityCatalogueActivateCatalogCopyRemote}$

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

fsmRmtErrCapability Catalogue Activate Catalog: Evaluate Status

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: evaluate-status-failed

mibFaultCode: 78485

mibFaultName: fsmRmtErrCapabilityCatalogueActivateCatalogEvaluateStatus

moClass: capability:Catalogue

Type: fsm
Callhome: none

Auto Cleared: true

Is Implemented: true

Affected MO: capabilities

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: rescan-images-failed

mibFaultCode: 78485

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrCapabilityCatalogueActivateCatalogRescanImages}$

 ${\bf moClass:} \ {\tt capability:Catalogue}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: unpack-local-failed
mibFaultCode: 78485

mibFaultName: fsmRmtErrCapabilityCatalogueActivateCatalogUnpackLocal
moClass: capability:Catalogue
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: apply-catalog-failed

mibFaultCode: 78486

mibFaultName: fsmRmtErrCapabilityMgmtExtensionActivateMgmtExtApplyCatalog

moClass: capability:MgmtExtension

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: capabilities/ep/mgmt-ext

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: copy-remote-failed
mibFaultCode: 78486

 $\textbf{mibFaultName:} \hspace{0.1cm} \texttt{fsmRmtErrCapabilityMgmtExtensionActivateMgmtExtCopyRemote} \\$

moClass: capability:MgmtExtension

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: capabilities/ep/mgmt-ext

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: evaluate-status-failed

mibFaultCode: 78486

 $\textbf{mibFaultName:} \hspace{0.1in} \textbf{fsmRmtErrCapabilityMgmtExtensionActivateMgmtExtEvaluateStatus} \\$

moClass: capability:MgmtExtension

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: capabilities/ep/mgmt-ext

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: rescan-images-failed
mibFaultCode: 78486
mibFaultName: fsmRmtErrCapabilityMgmtExtensionActivateMgmtExtRescanImages
moClass: capability:MgmtExtension
Type: fsm
Callhome: none
Auto Cleared: true

Is Implemented: true
Affected MO: capabilities/ep/mgmt-ext

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: unpack-local-failed
mibFaultCode: 78486
mibFaultName: fsmRmtErrCapabilityMgmtExtensionActivateMgmtExtUnpackLocal
moClass: capability:MgmtExtension
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/mgmt-ext

fsmRmtErrLicenseDownloaderDownload:CopyRemote

Fault Code: F78490

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: copy-remote-failed
mibFaultCode: 78490
mibFaultName: fsmRmtErrLicenseDownloaderDownloadCopyRemote
moClass: license:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/dnld-[fileName]
```

fsmRmtErrLicenseDownloaderDownload:DeleteLocal

Fault Code: F78490

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: delete-local-failed
mibFaultCode: 78490
mibFaultName: fsmRmtErrLicenseDownloaderDownloadDeleteLocal
moClass: license:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/dnld-[fileName]
```

fsmRmtErrLicenseDownloaderDownload:DeleteRemote

Fault Code: F78490

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: delete-remote-failed

mibFaultCode: 78490

mibFaultName: fsmRmtErrLicenseDownloaderDownloadDeleteRemote

moClass: license:Downloader

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/license/dnld-[fileName]

fsmRmtErrLicenseDownloaderDownload:Local

Fault Code: F78490

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 78490

mibFaultName: fsmRmtErrLicenseDownloaderDownloadLocal

moClass: license:Downloader

Type: fsm Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/dnld-[fileName]

fsmRmtErrLicenseDownloaderDownload:ValidateLocal

Fault Code: F78490

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: validate-local-failed

mibFaultCode: 78490

mibFaultName: fsmRmtErrLicenseDownloaderDownloadValidateLocal

moClass: license:Downloader

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/license/dnld-[fileName]

fsmRmtErrLicenseDownloaderDownload:ValidateRemote

Fault Code: F78490

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: validate-remote-failed

mibFaultCode: 78490

```
mibFaultName: fsmRmtErrLicenseDownloaderDownloadValidateRemote
moClass: license:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/dnld-[fileName]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: local-failed
mibFaultCode: 78491
mibFaultName: fsmRmtErrLicenseFileInstallLocal
moClass: license:File
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/file-[scope]:[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: remote-failed
mibFaultCode: 78491
mibFaultName: fsmRmt

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrLicenseFileInstallRemote}$

moClass: license:File

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/license/file-[scope]:[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 78492
mibFaultName: fsmRmtErrLicenseFileClearLocal
moClass: license:File
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/file-[scope]:[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: remote-failed
mibFaultCode: 78492
mibFaultName: fsmRmtErrLicenseFileClearRemote
moClass: license:File
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/file-[scope]:[id]

fsmRmtErrLicenseInstanceUpdateFlexlm:Local

Fault Code: F78493

Message

[FSM:STAGE:REMOTE-ERROR]: Updating on primary(FSM-STAGE:sam:dme:LicenseInstanceUpdateFlexIm: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: local-failed
mibFaultCode: 78493
mibFaultName: fsmRmtErrLicenseInstanceUpdateFlexlmLocal
moClass: license:Instance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/feature-[name]-[vendor]-[version]/inst-[scope]
```

fsmRmtErrLicenseInstanceUpdateFlexIm: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: remote-failed
mibFaultCode: 78493
mibFaultName: fsmRmtErrLicenseInstanceUpdateFlexlmRemote
moClass: license:Instance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/feature-[name]-[vendor]-[version]/inst-[scope]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: execute-failed
mibFaultCode: 78523
mibFaultName: fsmRmtErrComputePhysicalConfigSoLExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 78524
mibFaultName: fsmRmtErrComputePhysicalUnconfigSoLExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: shutdown-failed
mibFaultCode: 78529
mibFaultName: fsmRmtErrPortPIoInCompatSfpPresenceShutdown
moClass: port:PIo
Type: fsm
```

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/chassis-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/port-[portId]
Affected MO: sys/fex-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/fex-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/switch-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/switch-[id]/slot-[id]/[type]/port-[portId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 78556
mibFaultName: fsmRmtErrComputePhysicalDiagnosticInterruptExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrSysdebugCoreDownload:CopyPrimary

Fault Code: F78573

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: copy-primary-failed
mibFaultCode: 78573
mibFaultName: fsmRmtErrSysdebugCoreDownloadCopyPrimary
moClass: sysdebug:Core
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name] | [switchId]

fsmRmtErrSysdebugCoreDownload:CopySub

Fault Code: F78573

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: copy-sub-failed
mibFaultCode: 78573
mibFaultName: fsmRmtErrSysdebugCoreDownloadCopySub
moClass: sysdebug:Core
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name] | [switchId]

fsmRmtErrSysdebugCoreDownload:DeletePrimary

Fault Code: F78573

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: delete-primary-failed
mibFaultCode: 78573
mibFaultName: fsmRmtErrSysdebugCoreDownloadDeletePrimary
moClass: sysdebug:Core
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name] | [switchId]
```

fsmRmtErrSysdebugCoreDownload:DeleteSub

Fault Code: F78573

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: delete-sub-failed
mibFaultCode: 78573
mibFaultName: fsmRmtErrSysdebugCoreDownloadDeleteSub
moClass: sysdebug:Core
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name]|[switchId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: config-failed
mibFaultCode: 78574
mibFaultName: fsmRmtErrEquipmentChassisDynamicReallocationConfig
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 78603
mibFaultName: fsmRmtErrComputePhysicalResetKvmExecute
moClass: compute:Physical
Type: fsm
Callhome: none

```
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: bmc-configure-conn-local-failed
mibFaultCode: 78609
\textbf{mibFaultName:} \ \texttt{fsmRmtErrMgmtControllerOnlineBmcConfigureConnLocal}
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: bmc-configure-conn-peer-failed
mibFaultCode: 78609
mibFaultName: fsmRmtErrMgmtControllerOnlineBmcConfigureConnPeer
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: sw-configure-conn-local-failed
mibFaultCode: 78609
```

```
mibFaultName: fsmRmtErrMgmtControllerOnlineSwConfigureConnLocal
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: sw-configure-conn-peer-failed
mibFaultCode: 78609
mibFaultName: fsmRmtErrMgmtControllerOnlineSwConfigureConnPeer
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
```

```
Affected MO: sys/mgmt

Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt

Affected MO: sys/rack-unit-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt

Affected MO: sys/rack-unit-[id]/mgmt

Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: cleanup-local-failed
mibFaultCode: 78610
mibFaultName: fsmRmtErrComputeRackUnitOfflineCleanupLocal
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Severity: info

Cause: cleanup-peer-failed

mibFaultCode: 78610

mibFaultName: fsmRmtErrComputeRackUnitOfflineCleanupPeer

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfigure-local-failed

mibFaultCode: 78610

mibFaultName: fsmRmtErrComputeRackUnitOfflineSwUnconfigureLocal

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

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

Copy the message exactly as it appears on the console 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: info
Cause: sw-unconfigure-peer-failed
mibFaultCode: 78610
mibFaultName: fsmRmtErrComputeRackUnitOfflineSwUnconfigurePeer
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrEquipmentLocatorLedSetFiLocatorLed: Execute

Fault Code: F78627

Message

```
[FSM:STAGE:REMOTE-ERROR]: setting FI locator led to [adminState](FSM-STAGE:sam:dme:EquipmentLocatorLedSetFiLocatorLed: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: execute-failed
mibFaultCode: 78627
\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrEquipmentLocatorLedSetFiLocatorLedExecute}
moClass: equipment:LocatorLed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/locator-led
Affected MO: sys/chassis-[id]/blade-[slotId]/locator-led
Affected MO: sys/chassis-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/chassis-[id]/locator-led
Affected MO: sys/chassis-[id]/psu-[id]/locator-led
Affected MO: sys/chassis-[id]/slot-[id]/locator-led
Affected MO: sys/fex-[id]/locator-led
Affected MO: sys/fex-[id]/psu-[id]/locator-led
Affected MO: sys/fex-[id]/slot-[id]/locator-led
Affected MO: sys/rack-unit-[id]/ext-board-[id]/locator-led
Affected MO: sys/rack-unit-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/rack-unit-[id]/locator-led
Affected MO: sys/rack-unit-[id]/psu-[id]/locator-led
```

```
Affected MO: sys/switch-[id]/fan-module-[tray]-[id]/locator-led Affected MO: sys/switch-[id]/locator-led Affected MO: sys/switch-[id]/psu-[id]/locator-led
```

fsmRmtErrFabricEpMgrConfigure:ApplyConfig

Fault Code: F78654

Message

[FSM:STAGE:REMOTE-ERROR]: Apply switch configuration(FSM-STAGE:sam:dme:FabricEpMgrConfigure: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: apply-config-failed
mibFaultCode: 78654
mibFaultName: fsmRmtErrFabricEpMgrConfigureApplyConfig
moClass: fabric:EpMgr
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/[id]
```

fsmRmtErrFabricEpMgrConfigure:ApplyPhysical

Fault Code: F78654

Message

[FSM:STAGE:REMOTE-ERROR]: Applying physical configuration(FSM-STAGE:sam:dme:FabricEpMgrConfigure:ApplyPhysical)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: apply-physical-failed
mibFaultCode: 78654
```

mibFaultName: fsmRmtErrFabricEpMgrConfigureApplyPhysical
moClass: fabric:EpMgr
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/[id]

fsmRmtErrFabricEpMgrConfigure:ValidateConfiguration

Fault Code: F78654

Message

[FSM:STAGE:REMOTE-ERROR]: Validating logical configuration(FSM-STAGE:sam:dme:FabricEpMgrConfigure:ValidateConfiguration)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: validate-configuration-failed
mibFaultCode: 78654
mibFaultName: fsmRmtErrFabricEpMgrConfigureValidateConfiguration
moClass: fabric:EpMgr
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/[id]

fsmRmtErrFabricEpMgrConfigure:WaitOnPhys

Fault Code: F78654

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting on physical change application(FSM-STAGE:sam:dme:FabricEpMgrConfigure:WaitOnPhys)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

Severity: info

Cause: wait-on-phys-failed

mibFaultCode: 78654

mibFaultName: fsmRmtErrFabricEpMgrConfigureWaitOnPhys

moClass: fabric:EpMgr

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/[id]

fsmRmtErrVnicProfileSetDeployAlias:Local

Fault Code: F78663

Message

[FSM:STAGE:REMOTE-ERROR]: VNIC profile alias configuration on local fabric(FSM-STAGE:sam:dme:VnicProfileSetDeployAlias: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: local-failed

mibFaultCode: 78663

mibFaultName: fsmRmtErrVnicProfileSetDeployAliasLocal

moClass: vnic:ProfileSet

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: fabric/lan/profiles

fsmRmtErrVnicProfileSetDeployAlias:Peer

Fault Code: F78663

Message

[FSM:STAGE:REMOTE-ERROR]: VNIC profile alias configuration on peer fabric(FSM-STAGE:sam:dme:VnicProfileSetDeployAlias:Peer)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: peer-failed
mibFaultCode: 78663
mibFaultName: fsmRmtErrVnicProfileSetDeployAliasPeer
moClass: vnic:ProfileSet
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/lan/profiles

fsmRmtErrSwPhysConfPhysical:ConfigSwA

Fault Code: F78679

Message

[FSM:STAGE:REMOTE-ERROR]: Configure physical port mode on fabric interconnect [id](FSM-STAGE:sam:dme:SwPhysConfPhysical:ConfigSwA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-sw-afailed
mibFaultCode: 78679
mibFaultName: fsmRmtErrSwPhysConfPhysicalConfigSwA
moClass: sw:Phys
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/phys

fsmRmtErrSwPhysConfPhysical:ConfigSwB

Fault Code: F78679

Message

[FSM:STAGE:REMOTE-ERROR]: Configure physical port mode on fabric interconnect [id](FSM-STAGE:sam:dme:SwPhysConfPhysical:ConfigSwB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-sw-bfailed
mibFaultCode: 78679
mibFaultName: fsmRmtErrSwPhysConfPhysicalConfigSwB
moClass: sw:Phys
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/phys

fsmRmtErrSwPhysConfPhysical:PortInventorySwA

Fault Code: F78679

Message

[FSM:STAGE:REMOTE-ERROR]: Performing local port inventory of switch [id](FSM-STAGE:sam:dme:SwPhysConfPhysical:PortInventorySwA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: port-inventory-sw-afailed
mibFaultCode: 78679
mibFaultName: fsmRmtErrSwPhysConfPhysicalPortInventorySwA
moClass: sw:Phys
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/phys

fsmRmtErrSwPhysConfPhysical: PortInventorySwB

Fault Code: F78679

Message

[FSM:STAGE:REMOTE-ERROR]: Performing peer port inventory of switch [id](FSM-STAGE:sam:dme:SwPhysConfPhysical:PortInventorySwB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: port-inventory-sw-bfailed
mibFaultCode: 78679
mibFaultName: fsmRmtErrSwPhysConfPhysicalPortInventorySwB
moClass: sw:Phys
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/phys

fsmRmtErrSwPhysConfPhysical:VerifyPhysConfig

Fault Code: F78679

Message

[FSM:STAGE:REMOTE-ERROR]: Verifying physical transition on fabric interconnect [id](FSM-STAGE:sam:dme:SwPhysConfPhysical:VerifyPhysConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: verify-phys-config-failed
mibFaultCode: 78679
mibFaultName: fsmRmtErrSwPhysConfPhysicalVerifyPhysConfig
moClass: sw:Phys
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true

Affected MO: sys/switch-[id]/phys

fsmRmtErrExtvmmEpClusterRole: SetLocal

Fault Code: F78694

Message

[FSM:STAGE:REMOTE-ERROR]: external VM management cluster role configuration on local fabric(FSM-STAGE:sam:dme:ExtvmmEpClusterRole: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: set-local-failed
mibFaultCode: 78694

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrExtvmmEpClusterRoleSetLocal}$

moClass: extvmm:Ep
Type: fsm
Callhome: none
Auto Cleared: true

Is Implemented: true
Affected MO: sys/extvm-mgmt

fsmRmtErrExtvmmEpClusterRole:SetPeer

Fault Code: F78694

Message

[FSM:STAGE:REMOTE-ERROR]: external VM management cluster role configuration on peer fabric(FSM-STAGE:sam:dme:ExtvmmEpClusterRole: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: set-peer-failed mibFaultCode: 78694 mibFaultName: fsmRmtErrExtvmmEpClusterRoleSetPeer
moClass: extvmm:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt

fsmRmtErrVmLifeCyclePolicyConfig:Local

Fault Code: F78699

Message

[FSM:STAGE:REMOTE-ERROR]: set Veth Auto-delete Retention Timer on local fabric(FSM-STAGE:sam:dme:VmLifeCyclePolicyConfig: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 78699
mibFaultName: fsmRmtErrVmLifeCyclePolicyConfigLocal
moClass: vm:LifeCyclePolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/vm-lc-policy

fsmRmtErrVmLifeCyclePolicyConfig:Peer

Fault Code: F78699

Message

[FSM:STAGE:REMOTE-ERROR]: set Veth Auto-delete Retention Timer on peer fabric(FSM-STAGE:sam:dme:VmLifeCyclePolicyConfig: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Severity: info
Cause: peer-failed
mibFaultCode: 78699
mibFaultName: fsmRmtErrVmLifeCyclePolicyConfigPeer
moClass: vm:LifeCyclePolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: org-[name]/vm-lc-policy

fsmRmtErrEquipmentBeaconLedIlluminate:ExecuteA

Fault Code: F78702

Message

[FSM:STAGE:REMOTE-ERROR]: Turn beacon lights on/off for [dn] on fabric interconnect [id](FSM-STAGE:sam:dme:EquipmentBeaconLedIlluminate:ExecuteA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: execute-afailed
mibFaultCode: 78702
mibFaultName: fsmRmtErrEquipmentBeaconLedIlluminateExecuteA
moClass: equipment:BeaconLed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/beacon
Affected MO: sys/chassis-[id]/blade-[slotId]/beacon
Affected MO: sys/chassis-[id]/fan-module-[tray]-[id]/beacon
Affected MO: sys/chassis-[id]/psu-[id]/beacon
Affected MO: sys/chassis-[id]/slot-[id]/beacon
Affected MO: sys/fex-[id]/beacon
Affected MO: sys/fex-[id]/psu-[id]/beacon
Affected MO: sys/fex-[id]/slot-[id]/beacon
Affected MO: sys/rack-unit-[id]/beacon
Affected MO: sys/rack-unit-[id]/fan-module-[tray]-[id]/beacon
Affected MO: sys/rack-unit-[id]/psu-[id]/beacon
Affected MO: sys/switch-[id]/fan-module-[tray]-[id]/beacon
Affected MO: sys/switch-[id]/psu-[id]/beacon
Affected MO: sys/switch-[id]/slot-[id]/beacon
```

fsmRmtErrEquipmentBeaconLedIlluminate:ExecuteB

Fault Code: F78702

Message

[FSM:STAGE:REMOTE-ERROR]: Turn beacon lights on/off for [dn] on fabric interconnect [id](FSM-STAGE:sam:dme:EquipmentBeaconLedIlluminate:ExecuteB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: execute-bfailed
mibFaultCode: 78702
mibFaultName: fsmRmtErrEquipmentBeaconLedIlluminateExecuteB
moClass: equipment:BeaconLed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/beacon
Affected MO: sys/chassis-[id]/blade-[slotId]/beacon
Affected MO: sys/chassis-[id]/fan-module-[tray]-[id]/beacon
Affected MO: sys/chassis-[id]/psu-[id]/beacon
Affected MO: sys/chassis-[id]/slot-[id]/beacon
Affected MO: sys/fex-[id]/beacon
Affected MO: sys/fex-[id]/psu-[id]/beacon
Affected MO: sys/fex-[id]/slot-[id]/beacon
Affected MO: sys/rack-unit-[id]/beacon
Affected MO: sys/rack-unit-[id]/fan-module-[tray]-[id]/beacon
Affected MO: sys/rack-unit-[id]/psu-[id]/beacon
Affected MO: sys/switch-[id]/fan-module-[tray]-[id]/beacon
Affected MO: sys/switch-[id]/psu-[id]/beacon
Affected MO: sys/switch-[id]/slot-[id]/beacon
```

fsmRmtErrEtherServerIntFloConfigSpeed: Configure

Fault Code: F78711

Message

[FSM:STAGE:REMOTE-ERROR]: Configure admin speed for [dn](FSM-STAGE:sam:dme:EtherServerIntFloConfigSpeed:Configure)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: configure-failed
mibFaultCode: 78711
mibFaultName: fsmRmtErrEtherServerIntFIoConfigSpeedConfigure
moClass: ether:ServerIntFIo
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/diag/port-[portId]
Affected MO: sys/chassis-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/port-[portId]
Affected MO: sys/fex-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/rack-unit-[id]/diag/port-[portId]
Affected MO: sys/switch-[id]/slot-[id]/[type]/port-[portId]
```

fsmRmtErrComputePhysicalUpdateBIOS:Clear

Fault Code: F78721

Message

[FSM:STAGE:REMOTE-ERROR]: clearing pending BIOS image update(FSM-STAGE:sam:dme:ComputePhysicalUpdateBIOS:Clear)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: clear-failed
mibFaultCode: 78721
mibFaultName: fsmRmtErrComputePhysicalUpdateBIOSClear
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalUpdateBIOS:PollClearStatus

Fault Code: F78721

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for pending BIOS image update to clear(FSM-STAGE:sam:dme:ComputePhysicalUpdateBIOS:PollClearStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: poll-clear-status-failed
mibFaultCode: 78721
mibFaultName: fsmRmtErrComputePhysicalUpdateBIOSPollClearStatus
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalUpdateBIOS:PollUpdateStatus

Fault Code: F78721

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for BIOS update to complete(FSM-STAGE:sam:dme:ComputePhysicalUpdateBIOS: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: poll-update-status-failed
mibFaultCode: 78721
mibFaultName: fsmRmtErrComputePhysicalUpdateBIOSPollUpdateStatus
moClass: compute:Physical
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalUpdateBIOS:UpdateRequest

Fault Code: F78721

Message

[FSM:STAGE:REMOTE-ERROR]: sending BIOS update request to CIMC(FSM-STAGE:sam:dme:ComputePhysicalUpdateBIOS: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: update-request-failed

mibFaultCode: 78721

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalUpdateBIOSUpdateRequest}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Activate BIOS: Activate

Fault Code: F78722

Message

[FSM:STAGE:REMOTE-ERROR]: activating BIOS

image(FSM-STAGE:sam:dme:ComputePhysicalActivateBIOS: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Severity: info
Cause: activate-failed
mibFaultCode: 78722

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalActivateBIOSActivate}$

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Activate BIOS: Clear

Fault Code: F78722

Message

[FSM:STAGE:REMOTE-ERROR]: clearing pending BIOS image activate(FSM-STAGE:sam:dme:ComputePhysicalActivateBIOS:Clear)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: clear-failed
mibFaultCode: 78722

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalActivateBIOSClear}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Activate BIOS: Poll Activate Status

Fault Code: F78722

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for BIOS activate(FSM-STAGE:sam:dme:ComputePhysicalActivateBIOS:PollActivateStatus)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: poll-activate-status-failed
mibFaultCode: 78722
mibFaultName: fsmRmtErrComputePhysicalActivateBIOSPollActivateStatus
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalActivateBIOS:PollClearStatus

Fault Code: F78722

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for pending BIOS image activate to clear(FSM-STAGE:sam:dme:ComputePhysicalActivateBIOS:PollClearStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: poll-clear-status-failed
mibFaultCode: 78722
mibFaultName: fsmRmtErrComputePhysicalActivateBIOSPollClearStatus
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalActivateBIOS:PowerOff

Fault Code: F78722

Message

[FSM:STAGE:REMOTE-ERROR]: Power off the server(FSM-STAGE:sam:dme:ComputePhysicalActivateBIOS: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: power-off-failed
mibFaultCode: 78722
mibFaultName: fsmRmtErrComputePhysicalActivateBIOSPowerOff
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalActivateBIOS:PowerOn

Fault Code: F78722

Message

[FSM:STAGE:REMOTE-ERROR]: power on the server(FSM-STAGE:sam:dme:ComputePhysicalActivateBIOS: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: power-on-failed
mibFaultCode: 78722
mibFaultName: fsmRmtErrComputePhysicalActivateBIOSPowerOn
moClass: compute:Physical
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalActivateBIOS:UpdateTokens

Fault Code: F78722

Message

[FSM:STAGE:REMOTE-ERROR]: updating BIOS tokens(FSM-STAGE:sam:dme:ComputePhysicalActivateBIOS:UpdateTokens)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-tokens-failed

mibFaultCode: 78722

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalActivateBIOSUpdateTokens} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrIdentIdentRequestUpdateIdent: Execute

Fault Code: F78752

Message

[FSM:STAGE:REMOTE-ERROR]: Update identities to external identifier manager(FSM-STAGE:sam:dme:IdentIdentRequestUpdateIdent: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Severity: info
Cause: execute-failed
mibFaultCode: 78752

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrIdentIdentRequestUpdateIdentExecute}$

moClass: ident:IdentRequest

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: metaverse/metasys/IdentQ-[id]

fsmRmtErrIdentMetaSystemSync:Execute

Fault Code: F78753

Message

[FSM:STAGE:REMOTE-ERROR]: Synchronise ID universe to external identifier manager(FSM-STAGE:sam:dme:IdentMetaSystemSync: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 78753

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrIdentMetaSystemSyncExecute}$

moClass: ident:MetaSystem

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: metaverse/metasys

fsmRmtErrIdentMetaSystemSync:Ping

Fault Code: F78753

Message

[FSM:STAGE:REMOTE-ERROR]: Check identifier manager availability(FSM-STAGE:sam:dme:IdentMetaSystemSync:Ping)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: ping-failed
mibFaultCode: 78753

mibFaultName: fsmRmtErrIdentMetaSystemSyncPing

moClass: ident:MetaSystem

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: metaverse/metasys

fsmRmtErrComputePhysicalResetIpmi:Execute

Fault Code: F78766

Message

[FSM:STAGE:REMOTE-ERROR]: Execute Reset IPMI configuration for server [dn](FSM-STAGE:sam:dme:ComputePhysicalResetIpmi: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 78766

mibFaultName: fsmRmtErrComputePhysicalResetIpmiExecute

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: Activate Bios

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Activate BIOS image for server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:ActivateBios)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: activate-bios-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeActivateBios
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical FwUpgrade: BiosImgUpdate

Fault Code: F78767

Message

```
[FSM:STAGE:REMOTE-ERROR]: Update blade BIOS image(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: bios-img-update-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeBiosImgUpdate
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalFwUpgrade:BiosPostCompletion

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for BIOS POST completion from CIMC on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bios-post-completion-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradeBiosPostCompletion}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: Blade Power Off

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Power off server for Firmware Upgrade(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: blade-power-off-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradeBladePowerOff}$

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:BmcConfigPnuOS

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: provisioning a bootable device with a bootable pre-boot image for server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-config-pnuos-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradeBmcConfigPnuOS}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: BmcPreconfigPnuOSLocal

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Severity: info

Cause: bmc-preconfig-pnuoslocal-failed

mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradeBmcPreconfigPnuOSLocal

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:BmcPreconfigPnuOSPeer

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: prepare configuration for preboot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: bmc-preconfig-pnuospeer-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradeBmcPreconfigPnuOSPeer}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: BmcUnconfigPnuOS

Fault Code: F78767

Message

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

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: bmc-unconfig-pnuos-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeBmcUnconfigPnuOS
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical FwUpgrade: BootPnuos

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Bring-up pre-boot environment for Firmware Upgrade(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: boot-pnuos-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeBootPnuos
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalFwUpgrade:BootWait

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for system reset(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: boot-wait-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeBootWait
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:CheckPowerAvailability

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Check if power can be allocated to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:CheckPowerAvailability)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-power-availability-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeCheckPowerAvailability
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:ClearBiosUpdate

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Clearing pending BIOS image update(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:ClearBiosUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: clear-bios-update-failed

mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradeClearBiosUpdate

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: DeassertReset By passer from the property of the proper

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: deassert

reset-bypass(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:DeassertResetBypass)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

Severity: info

Cause: deassert-reset-bypass-failed

mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradeDeassertResetBypass

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:DeleteCurlDownloadedImages

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Delete images downloaded from operations manager(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:DeleteCurlDownloadedImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: delete-curl-downloaded-images-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradeDeleteCurlDownloadedImages}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: Graphics Image Update

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Update gpu firmware image(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:GraphicsImageUpdate)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: graphics-image-update-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeGraphicsImageUpdate
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical FwUpgrade: HbaImgUpdate

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Update Host Bus Adapter image(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: hba-img-update-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeHbaImgUpdate
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical FwUpgrade: Local DiskFwUpdate

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Update LocalDisk firmware image(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: local-disk-fw-update-failed

mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradeLocalDiskFwUpdate

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: NicConfigPnuOSLocal figure and the configPnuOSLocal fig

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Configure adapter for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-pnuoslocal-failed

mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradeNicConfigPnuOSLocal

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:NicConfigPnuOSPeer

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Configure adapter for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-pnuospeer-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradeNicConfigPnuOSPeer}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: NicImgUpdate

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Update adapter

image(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Severity: info

Cause: nic-img-update-failed

mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradeNicImgUpdate

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:NicUnconfigPnuOSLocal

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure adapter of server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-unconfig-pnuoslocal-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradeNicUnconfigPnuOSLocalEvUpgradeNicUnconfi$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: Nic UnconfigPnuOSPeer

Fault Code: F78767

Message

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

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: nic-unconfig-pnuospeer-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeNicUnconfigPnuOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical FwUpgrade: PnuOSC at a log

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Populate pre-boot catalog to server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PnuOSCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: pnuoscatalog-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradePnuOSCatalog
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalFwUpgrade:PnuOSConfig

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Configure server with service profile [assignedToDn] pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: pnuosconfig-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradePnuOSConfig
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:PnuOSIdent

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Identify pre-boot environment agent(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: pnuosident-failed mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradePnuOSIdent

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:PnuOSInventory

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Perform inventory of server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosinventory-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradePnuOSInventory}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: PnuOSPolicy

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Populate pre-boot environment behavior policy(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Severity: info

Cause: pnuospolicy-failed
mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradePnuOSPolicy

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:PnuOSSelfTest

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Trigger self-test on pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: pnuosself-test-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrComputePhysicalFwUpgradePnuOSSelfTest}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: PnuOSUnload Drivers

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Unload drivers on server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PnuOSUnloadDrivers)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: pnuosunload-drivers-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradePnuOSUnloadDrivers
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalFwUpgrade:PnuOSValidate

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Pre-boot environment validation for Firmware Upgrade(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: pnuosvalidate-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradePnuOSValidate
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical FwUpgrade: PollBiosActivate Status

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for BIOS activate(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PollBiosActivateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: poll-bios-activate-status-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradePollBiosActivateStatus
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputePhysicalFwUpgrade:PollBiosUpdateStatus

Affected MO: sys/rack-unit-[id]

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for BIOS update to complete(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PollBiosUpdateStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: poll-bios-update-status-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradePollBiosUpdateStatus
moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:PollBoardCtrlUpdateStatus

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Board Controller update to complete(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: poll-board-ctrl-update-status-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradePollBoardCtrlUpdateStatus}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: PollClear BiosUpdate Status

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for pending BIOS image update to clear(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PollClearBiosUpdateStatus)

Explanation

None set.

Recommended Action

Severity: info

Cause: poll-clear-bios-update-status-failed

mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradePollClearBiosUpdateStatus

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:PowerDeployWait

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for power allocation to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PowerDeployWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: power-deploy-wait-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradePowerDeployWait}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:PowerOn

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Power on server for Firmware Upgrade(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:PowerOn)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: power-on-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradePowerOn
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical FwUpgrade: PreSanitize

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Preparing to check hardware configuration(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: pre-sanitize-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradePreSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalFwUpgrade:Sanitize

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Checking hardware configuration(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: sanitize-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeSanitize
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:Shutdown

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Shutting down server [dn] after firmware upgrade(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: shutdown-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeShutdown
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:SolRedirectDisable

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Disable Sol redirection on server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:SolRedirectDisable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: sol-redirect-disable-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \, \textbf{fsmRmtErrComputePhysicalFwUpgradeSolRedirectDisable} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: SolRedirectEnable

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: set up bios token for server for Sol redirect(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:SolRedirectEnable)

Explanation

None set.

Recommended Action

Severity: info

Cause: sol-redirect-enable-failed

mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradeSolRedirectEnable

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:StorageCtlrImgUpdate

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Update storage controller image(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: storage-ctlr-img-update-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradeStorageCtlrImgUpdate}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: SwConfigPnuOSLocal

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Configure primary fabric interconnect for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:SwConfigPnuOSLocal)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: sw-config-pnuoslocal-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeSwConfigPnuOSLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalFwUpgrade:SwConfigPnuOSPeer

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Configure secondary fabric interconnect for pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: sw-config-pnuospeer-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeSwConfigPnuOSPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalFwUpgrade:SwConfigPortNivLocal

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: configuring primary fabric interconnect access to server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-port-niv-local-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradeSwConfigPortNivLocal}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: SwConfigPortNivPeer

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: configuring secondary fabric interconnect access to server(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-port-niv-peer-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradeSwConfigPortNivPeer}$

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:SwUnconfigPnuOSLocal

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure primary fabric interconnect for server pre-boot environment(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-unconfig-pnuoslocal-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradeSwUnconfigPnuOSLocalPwUpgradeS$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: SwUnconfigPnuOSPeer

Fault Code: F78767

Message

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

Explanation

None set.

Recommended Action

Severity: info

Cause: sw-unconfig-pnuospeer-failed

mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradeSwUnconfigPnuOSPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:UnconfigCimcVMedia

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all mappings for vmedia(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:UnconfigCimcVMedia)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unconfig-cimcvmedia-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalFwUpgradeUnconfigCimcVMediant} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: UnconfigExtMgmtGw

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all ext mgmt bmc gateway for vmedia(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:UnconfigExtMgmtGw)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: unconfig-ext-mgmt-gw-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeUnconfigExtMgmtGw
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical FwUpgrade: UnconfigExtMgmtRules

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: cleaning all ext mgmt rules for vmedia(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:UnconfigExtMgmtRules)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: unconfig-ext-mgmt-rules-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeUnconfigExtMgmtRules
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical FwUpgrade: Update BiosRequest

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Sending update BIOS request to CIMC(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:UpdateBiosRequest)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-bios-request-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeUpdateBiosRequest
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrComputePhysicalFwUpgrade:UpdateBoardCtrlRequest

Affected MO: sys/rack-unit-[id]

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Sending Board Controller update request to CIMC(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: update-board-ctrl-request-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeUpdateBoardCtrlRequest
moClass: compute:Physical
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: activate Adaptor NwFwLocal

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Activate adapter network firmware on(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: activate-adaptor-nw-fw-local-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalFwUpgradeActivateAdaptorNwFwLocalFwUpgradeActivateActivateAdaptorNwFwLocalFwUpgradeActivateAct$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: activate Adaptor NwFwPeer

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Activate adapter network firmware on(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:activateAdaptorNwFwPeer)

Explanation

None set.

Recommended Action

Severity: info

Cause: activate-adaptor-nw-fw-peer-failed

mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradeActivateAdaptorNwFwPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:activateIBMCFw

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Activate CIMC firmware of server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: activateibmcfw-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradeActivateIBMCFw}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:copyRemote

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Copy images to peer node(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:copyRemote)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: copy-remote-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeCopyRemote
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: download Images

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Download images from operations manager(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:downloadImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: download-images-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeDownloadImages
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalFwUpgrade:hagPnuOSConnect

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Connect to pre-boot environment agent for Firmware Upgrade(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hag-pnuosconnect-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFwUpgradeHagPnuOSConnect}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: hagPnuOSD is connect

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Disconnect pre-boot environment agent(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: hag-pnuosdisconnect-failed

mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradeHagPnuOSDisconnect

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:resetIBMC

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Reset CIMC of server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: resetibmc-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeResetIBMC
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: serial DebugPnuOSC onnect

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Connect to pre-boot environment agent for Firmware Upgrade(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:serialDebugPnuOSConnect)

Explanation

None set.

Recommended Action

Severity: info

Cause: serial-debug-pnuosconnect-failed

mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradeSerialDebugPnuOSConnect

moClass: compute:Physical

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:serialDebugPnuOSDisconnect

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Disconnect pre-boot environment agent(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:serialDebugPnuOSDisconnect)

Explanation

None set.

Recommended Action

Severity: info

Copy the message exactly as it appears on the console 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

Cause: serial-debug-pnuosdisconnect-failed mibFaultCode: 78767 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalFwUpgradeSerialDebugPnuOSDisconnect} \\$ moClass: compute:Physical Type: fsm Callhome: none Auto Cleared: true

Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:updateAdaptorNwFwLocal

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Update adapter network firmware(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:updateAdaptorNwFwLocal)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: update-adaptor-nw-fw-local-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeUpdateAdaptorNwFwLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalFwUpgrade:updateAdaptorNwFwPeer

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Update adapter network firmware(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: update-adaptor-nw-fw-peer-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeUpdateAdaptorNwFwPeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalFwUpgrade:updateIBMCFw

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Update CIMC firmware of server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: updateibmcfw-failed

mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradeUpdateIBMCFw

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical FwUpgrade: waitForAdaptorNwFwUpdateLocal figure and the property of the property o

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for adapter network firmware update completion(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: wait-for-adaptor-nw-fw-update-local-failed

mibFaultCode: 78767

 $\textbf{mibFaultName:} \hspace{0.1in} \textbf{fsmRmtErrComputePhysicalFwUpgradeWaitForAdaptorNwFwUpdateLocal} \\$

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalFwUpgrade:waitForAdaptorNwFwUpdatePeer

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for adapter network firmware update completion(FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: wait-for-adaptor-nw-fw-update-peer-failed
mibFaultCode: 78767
mibFaultName: fsmRmtErrComputePhysicalFwUpgradeWaitForAdaptorNwFwUpdatePeer
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]

fsmRmtErrCompute Physical FwUpgrade: waitFor IBMCFwUpdate and the property of the property o

Affected MO: sys/rack-unit-[id]

Fault Code: F78767

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for CIMC firmware completion on server [serverId](FSM-STAGE:sam:dme:ComputePhysicalFwUpgrade:waitForIBMCFwUpdate)

Explanation

None set.

Recommended Action

Severity: info

Cause: wait-foribmcfw-update-failed

mibFaultCode: 78767

mibFaultName: fsmRmtErrComputePhysicalFwUpgradeWaitForIBMCFwUpdate

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitAdapterReset:DeassertResetBypass

Fault Code: F78768

Message

[FSM:STAGE:REMOTE-ERROR]: deassert

reset-bypass(FSM-STAGE:sam:dme:ComputeRackUnitAdapterReset:DeassertResetBypass)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: deassert-reset-bypass-failed

mibFaultCode: 78768

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputeRackUnitAdapterResetDeassertResetBypass}$

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputeRackUnitAdapterReset:PowerCycle

Fault Code: F78768

Message

[FSM:STAGE:REMOTE-ERROR]: Power-cycle server [dn](FSM-STAGE:sam:dme:ComputeRackUnitAdapterReset:PowerCycle)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: power-cycle-failed
mibFaultCode: 78768
mibFaultName: fsmRmtErrComputeRackUnitAdapterResetPowerCycle
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitAdapterReset:PreSanitize

Fault Code: F78768

Message

[FSM:STAGE:REMOTE-ERROR]: Preparing to check hardware configuration server [dn](FSM-STAGE:sam:dme:ComputeRackUnitAdapterReset: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: pre-sanitize-failed
mibFaultCode: 78768
mibFaultName: fsmRmtErrComputeRackUnitAdapterResetPreSanitize
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitAdapterReset:Sanitize

Fault Code: F78768

Message

[FSM:STAGE:REMOTE-ERROR]: Checking hardware configuration server [dn](FSM-STAGE:sam:dme:ComputeRackUnitAdapterReset: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: sanitize-failed
mibFaultCode: 78768
mibFaultName: fsmRmtErrComputeRackUnitAdapterResetSanitize
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrPortPIoInCompatSfpReplaced:EnablePort

Fault Code: F78798

Message

```
[FSM:STAGE:REMOTE-ERROR]: Enabling port(FSM-STAGE:sam:dme:PortPIoInCompatSfpReplaced:EnablePort)
```

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: enable-port-failed
mibFaultCode: 78798
mibFaultName: fsmRmtErrPortPIoInCompatSfpReplacedEnablePort
moClass: port:PIo
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/chassis-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/port-[portId]
Affected MO: sys/fex-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/fex-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/switch-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/switch-[id]/slot-[id]/[type]/port-[portId]
```

fsmRmtErrExtpolEpRegisterFsm:Execute

Fault Code: F78799

Message

[FSM:STAGE:REMOTE-ERROR]: Register FSM Execute(FSM-STAGE:sam:dme:ExtpolEpRegisterFsm: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 78799
mibFaultName: fsmRmtErrExtpolEpRegisterFsmExecute
moClass: extpol:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol

fsmRmtErrExtpolRegistry CrossDomain Config: SetLocal

Fault Code: F78800

Message

[FSM:STAGE:REMOTE-ERROR]: Configure cross-domain XML for FLEX client on local fabric-interconnect(FSM-STAGE:sam:dme:ExtpolRegistryCrossDomainConfig: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-local-failed
mibFaultCode: 78800
mibFaultName: fsmRmtErrExtpolRegistryCrossDomainConfigSetLocal
moClass: extpol:Registry
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg

fsmRmtErrExtpolRegistryCrossDomainConfig:SetPeer

Fault Code: F78800

Message

[FSM:STAGE:REMOTE-ERROR]: Configure cross-domain XML for FLEX client on peer fabric-interconnect(FSM-STAGE:sam:dme:ExtpolRegistryCrossDomainConfig: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-peer-failed
mibFaultCode: 78800

mibFaultName: fsmRmtErrExtpolRegistryCrossDomainConfigSetPeer

moClass: extpol:Registry

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg

fsmRmtErrExtpolRegistryCrossDomainDelete:SetLocal

Fault Code: F78801

Message

[FSM:STAGE:REMOTE-ERROR]: Remove cross-domain XML for FLEX client on local fabric-interconnect(FSM-STAGE:sam:dme:ExtpolRegistryCrossDomainDelete: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-local-fe

Cause: set-local-failed
mibFaultCode: 78801

mibFaultName: fsmRmtErrExtpolRegistryCrossDomainDeleteSetLocal
moClass: extpol:Registry
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg

fsmRmtErrExtpolRegistryCrossDomainDelete:SetPeer

Fault Code: F78801

Message

[FSM:STAGE:REMOTE-ERROR]: Remove cross-domain XML for FLEX client on peer fabric-interconnect(FSM-STAGE:sam:dme:ExtpolRegistryCrossDomainDelete: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: set-peer-failed
mibFaultCode: 78801
mibFaultName: fsmRmtErrExtpolRegistryCrossDomainDeleteSetPeer
moClass: extpol:Registry
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg

fsmRmtErrNfsMountInstMount:MountLocal

Fault Code: F78817

Message

[FSM:STAGE:REMOTE-ERROR]: Mount nfs [remoteDir] from server [server] on local switch(FSM-STAGE:sam:dme:NfsMountInstMount:MountLocal)

Explanation

None set.

Recommended Action

Severity: info

Cause: mount-local-failed

mibFaultCode: 78817

 $\textbf{mibFaultName}: \ \texttt{fsmRmtErrNfsMountInstMountMountLocal}$

moClass: nfs:MountInst

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/switch-[id]/nfs-mount-inst-[name]

fsmRmtErrNfsMountInstMount:MountPeer

Fault Code: F78817

Message

[FSM:STAGE:REMOTE-ERROR]: Mount nfs [remoteDir] from NFS server [server] on peer switch(FSM-STAGE:sam:dme:NfsMountInstMount:MountPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: mount-peer-failed
mibFaultCode: 78817

mibFaultName: fsmRmtErrNfsMountInstMountMountPeer

moClass: nfs:MountInst

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/switch-[id]/nfs-mount-inst-[name]

fsmRmtErrNfsMountInstMount:RegisterClient

Fault Code: F78817

Message

[FSM:STAGE:REMOTE-ERROR]: Register client with Ops Mgr(FSM-STAGE:sam:dme:NfsMountInstMount:RegisterClient)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: register-client-failed
mibFaultCode: 78817
mibFaultName: fsmRmtErrNfsMountInstMountRegisterClient
moClass: nfs:MountInst
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/nfs-mount-inst-[name]
```

fsmRmtErrNfsMountInstMount:VerifyRegistration

Fault Code: F78817

Message

[FSM:STAGE:REMOTE-ERROR]: Verify client registration with Ops Mgr(FSM-STAGE:sam:dme:NfsMountInstMount:VerifyRegistration)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: verify-registration-failed
mibFaultCode: 78817
mibFaultName: fsmRmtErrNfsMountInstMountVerifyRegistration
moClass: nfs:MountInst
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/nfs-mount-inst-[name]
```

fsmRmtErrNfsMountInstUnmount:UnmountLocal

Fault Code: F78818

Message

[FSM:STAGE:REMOTE-ERROR]: Unmount nfs [remoteDir] from server [server](FSM-STAGE:sam:dme:NfsMountInstUnmount:UnmountLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unmount-local-failed
mibFaultCode: 78818
mibFaultName: fsmRmtErrNfsMountInstUnmountUnmountLocal
moClass: nfs:MountInst
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/nfs-mount-inst-[name]
```

fsmRmtErrNfsMountInstUnmount:UnmountPeer

Fault Code: F78818

Message

[FSM:STAGE:REMOTE-ERROR]: Unmount nfs [remoteDir] from server [server](FSM-STAGE:sam:dme:NfsMountInstUnmount:UnmountPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: unmount-peer-failed
mibFaultCode: 78818
mibFaultName: fsmRmtErrNfsMountInstUnmountUnmountPeer
moClass: nfs:MountInst
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/nfs-mount-inst-[name]
```

fsmRmtErrNfsMountDefReportNfsMountSuspend:Report

Fault Code: F78819

Message

[FSM:STAGE:REMOTE-ERROR]: Report mount suspend success to operations manager(FSM-STAGE:sam:dme:NfsMountDefReportNfsMountSuspend:Report)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: report-failed
mibFaultCode: 78819
mibFaultName: fsmRmtErrNfsMountDefReportNfsMountSuspendReport
moClass: nfs:MountDef
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: nfs-ep/nfs-mount-def-[name]
```

fsmRmtErrStorageSystemSync:Execute

Fault Code: F78835

Message

[FSM:STAGE:REMOTE-ERROR]: Synchronise requestors with storage broker(FSM-STAGE:sam:dme:StorageSystemSync: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: execute-failed
mibFaultCode: 78835
mibFaultName: fsmRmtErrStorageSystemSyncExecute
moClass: storage:System
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: storage-ep/system

fsmRmtErrFirmwareSystemDeploy:ActivateIOM

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Activating IOMs(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ActivateIOM)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: activateiom-failed
mibFaultCode: 78848
mibFaultName: fsmRmtErrFirmwareSystemDeployActivateIOM
moClass: firmware:System
Type: fsm
Callhome: none

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:ActivateLocalFI

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Activating Local Fabric Interconnect(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ActivateLocalFI)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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

 $\textbf{Severity:} \ \texttt{info}$

Cause: activate-localfi-failed

mibFaultCode: 78848

mibFaultName: fsmRmtErrFirmwareSystemDeployActivateLocalFI
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:ActivateMgmtExt

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Activating

MgmtExt(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ActivateMgmtExt)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: activate-mgmt-ext-failed

mibFaultCode: 78848

mibFaultName: fsmRmtErrFirmwareSystemDeployActivateMgmtExt

 $\textbf{moClass:} \ \texttt{firmware:} \texttt{System}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:ActivateRemoteFI

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Activating Peer Fabric Interconnect(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ActivateRemoteFI)

Explanation

None set.

Recommended Action

Fault Details

Severity: info

Cause: activate-remotefi-failed

mibFaultCode: 78848

mibFaultName: fsmRmtErrFirmwareSystemDeployActivateRemoteFI

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:ActivateUCSM

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Activating FPRM(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ActivateUCSM)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: activateucsm-failed

mibFaultCode: 78848

mibFaultName: fsmRmtErrFirmwareSystemDeployActivateUCSM

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmware System Deploy: Debundle Port

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Debundle the ports(FSM-STAGE:sam:dme:FirmwareSystemDeploy:DebundlePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: debundle-port-failed

mibFaultCode: 78848

mibFaultName: fsmRmtErrFirmwareSystemDeployDebundlePort

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:PollActivateOfIOM

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Activation to complete on IOMs(FSM-STAGE:sam:dme:FirmwareSystemDeploy:PollActivateOfIOM)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: poll-activate-ofiom-failed
mibFaultCode: 78848
mibFaultName: fsmRmtErrFirmwareSystemDeployPollActivateOfIOM
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:PollActivateOfLocalFI

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Activation to complete on Local Fabric Interconnect(FSM-STAGE:sam:dme:FirmwareSystemDeploy:PollActivateOfLocalFI)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: poll-activate-of-localfi-failed
mibFaultCode: 78848
mibFaultName: fsmRmtErrFirmwareSystemDeployPollActivateOfLocalFI
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system
```

fsmRmtErrFirmwareSystemDeploy:PollActivateOfMgmtExt

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for MgmtExt Activate to complete(FSM-STAGE:sam:dme:FirmwareSystemDeploy:PollActivateOfMgmtExt)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: poll-activate-of-mgmt-ext-failed
mibFaultCode: 78848
mibFaultName: fsmRmtErrFirmwareSystemDeployPollActivateOfMgmtExt
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system
```

fsmRmtErrFirmwareSystemDeploy:PollActivateOfRemoteFI

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Activation to complete on Peer Fabric Interconnect(FSM-STAGE:sam:dme:FirmwareSystemDeploy:PollActivateOfRemoteFI)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-activate-of-remotefi-failed

mibFaultCode: 78848

mibFaultName: fsmRmtErrFirmwareSystemDeployPollActivateOfRemoteFI

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:PollActivateOfUCSM

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for FPRM Activate to complete(FSM-STAGE:sam:dme:FirmwareSystemDeploy:PollActivateOfUCSM)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-activate-ofucsm-failed

mibFaultCode: 78848

mibFaultName: fsmRmtErrFirmwareSystemDeployPollActivateOfUCSM

moClass: firmware:System

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:PollDebundlePort

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Ports debundle complete(FSM-STAGE:sam:dme:FirmwareSystemDeploy:PollDebundlePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-debundle-port-failed

mibFaultCode: 78848

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrFirmwareSystemDeployPollDebundlePort}$

 ${\bf moClass:} \ {\tt firmware:System}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:PollUpdateOfIOM

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for update of IOMs to complete(FSM-STAGE:sam:dme:FirmwareSystemDeploy:PollUpdateOfIOM)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-update-ofiom-failed

mibFaultCode: 78848

mibFaultName: fsmRmtErrFirmwareSystemDeployPollUpdateOfIOM
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:ResolveDistributable

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Resolve distributable from operations manager(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ResolveDistributable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-distributable-failed
mibFaultCode: 78848
mibFaultName: fsmRmtErrFirmwareSystemDeployResolveDistributable
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmware System Deploy: Resolve Distributable Names

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving distributable name from infra pack(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ResolveDistributableNames)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: resolve-distributable-names-failed

mibFaultCode: 78848

mibFaultName: fsmRmtErrFirmwareSystemDeployResolveDistributableNames

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:ResolveImages

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Resolve images from operations manager(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ResolveImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: resolve-images-failed

mibFaultCode: 78848

mibFaultName: fsmRmtErrFirmwareSystemDeployResolveImages

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:UpdateIOM

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Updating back-up image of IOMs(FSM-STAGE:sam:dme:FirmwareSystemDeploy:UpdateIOM)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: updateiom-failed
mibFaultCode: 78848
mibFaultName: fsmRmtErrFirmwareSystemDeployUpdateIOM
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:ValidatePlatformPack

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Validating the platform pack(FSM-STAGE:sam:dme:FirmwareSystemDeploy:ValidatePlatformPack)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: validate-platform-pack-failed
mibFaultCode: 78848
mibFaultName: fsmRmtErrFirmwareSystemDeployValidatePlatformPack
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:WaitForDeploy

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Deploy to begin(FSM-STAGE:sam:dme:FirmwareSystemDeploy:WaitForDeploy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-deploy-failed
mibFaultCode: 78848
mibFaultName: fsmRmtErrFirmwareSystemDeployWaitForDeploy
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemDeploy:WaitForUserAck

Fault Code: F78848

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for User Acknowledgement To Start Primary Fabric Interconnect Activation(FSM-STAGE:sam:dme:FirmwareSystemDeploy:WaitForUserAck)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-user-ack-failed
mibFaultCode: 78848
mibFaultName: fsmRmtErrFirmwareSystemDeployWaitForUserAck
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemApplyCatalogPack:ActivateCatalog

Fault Code: F78849

Message

[FSM:STAGE:REMOTE-ERROR]: Activating

Catalog(FSM-STAGE:sam:dme:FirmwareSystemApplyCatalogPack:ActivateCatalog)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: activate-catalog-failed

mibFaultCode: 78849

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrFirmwareSystemApplyCatalogPackActivateCatalogPackActiv$

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemApplyCatalogPack:ResolveDistributable

Fault Code: F78849

Message

[FSM:STAGE:REMOTE-ERROR]: Resolve distributable from operations manager(FSM-STAGE:sam:dme:FirmwareSystemApplyCatalogPack:ResolveDistributable)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: resolve-distributable-failed

mibFaultCode: 78849

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrFirmwareSystemApplyCatalogPackResolveDistributable}$

moClass: firmware:System

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemApplyCatalogPack:ResolveDistributableNames

Fault Code: F78849

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving distributable name(FSM-STAGE:sam:dme:FirmwareSystemApplyCatalogPack:ResolveDistributableNames)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: resolve-distributable-names-failed

mibFaultCode: 78849

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrFirmwareSystemApplyCatalogPackResolveDistributableNames} \\$

moClass: firmware:System

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system

fsmRmtErrFirmwareSystemApplyCatalogPack:ResolveImages

Fault Code: F78849

Message

[FSM:STAGE:REMOTE-ERROR]: Resolve images from operations manager(FSM-STAGE:sam:dme:FirmwareSystemApplyCatalogPack:ResolveImages)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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

 $\textbf{Severity:} \ \texttt{info}$

Cause: resolve-images-failed

mibFaultCode: 78849

```
mibFaultName: fsmRmtErrFirmwareSystemApplyCatalogPackResolveImages
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system
```

fsmRmtErrComputeServerDiscPolicyResolveScrubPolicy:Resolve

Fault Code: F78866

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving scrub policy from Firepower Central(FSM-STAGE:sam:dme:ComputeServerDiscPolicyResolveScrubPolicy:Resolve)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-failed
mibFaultCode: 78866
mibFaultName: fsmRmtErrComputeServerDiscPolicyResolveScrubPolicyResolve
moClass: compute:ServerDiscPolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/server-discovery
```

fsmRmtErrSwFcSanBorderActivateZoneSet: UpdateZoneSet: UpdateZone

Fault Code: F78879

Message

[FSM:STAGE:REMOTE-ERROR]: fc zone configuration on [switchId](FSM-STAGE:sam:dme:SwFcSanBorderActivateZoneSet:UpdateZoneS)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-zones-failed

mibFaultCode: 78879

mibFaultName: fsmRmtErrSwFcSanBorderActivateZoneSetUpdateZones

moClass: sw:FcSanBorder

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/switch-[id]/border-fc

fsmRmtErrExtpolEpRepairCert:cleanOldData

Fault Code: F78886

Message

[FSM:STAGE:REMOTE-ERROR]: Cleaning certificates, channels and policy meta data(FSM-STAGE:sam:dme:ExtpolEpRepairCert:cleanOldData)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: clean-old-data-failed

mibFaultCode: 78886

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrExtpolEpRepairCertCleanOldData}$

moClass: extpol:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol

fsmRmtErrExtpolEpRepairCert:request

Fault Code: F78886

Message

[FSM:STAGE:REMOTE-ERROR]: Provisioning latest certificates(FSM-STAGE:sam:dme:ExtpolEpRepairCert:request)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: request-failed
mibFaultCode: 78886
mibFaultName: fsmRmtErrExtpolEpRepairCertRequest
moClass: extpol:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol
```

fsmRmtErrExtpolEpRepairCert:unregister

Fault Code: F78886

Message

[FSM:STAGE:REMOTE-ERROR]: unregister from old FPR Central, if needed(FSM-STAGE:sam:dme:ExtpolEpRepairCert:unregister)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: unregister-failed
mibFaultCode: 78886
mibFaultName: fsmRmtErrExtpolEpRepairCertUnregister
moClass: extpol:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol
```

fsmRmtErrExtpolEpRepairCert:verify

Fault Code: F78886

Message

[FSM:STAGE:REMOTE-ERROR]: checking that cert was provisioned(FSM-STAGE:sam:dme:ExtpolEpRepairCert:verify)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: verify-failed
mibFaultCode: 78886
mibFaultName: fsmRmtErrExtpolEpRepairCertVerify
moClass: extpol:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol
```

fsmRmtErrExtpolEpRepairCert:verifyGuid

Fault Code: F78886

Message

[FSM:STAGE:REMOTE-ERROR]: verifying GUID of FPR Central(FSM-STAGE:sam:dme:ExtpolEpRepairCert:verifyGuid)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: verify-guid-failed
mibFaultCode: 78886
mibFaultName: fsmRmtErrExtpolEpRepairCertVerifyGuid
moClass: extpol:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol
```

fsmRmtErrPolicyControlEpOperate: Resolve

Fault Code: F78887

Message

[FSM:STAGE:REMOTE-ERROR]: (FSM-STAGE:sam:dme:PolicyControlEpOperate:Resolve)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-failed
mibFaultCode: 78887
mibFaultName: fsmRmtErrPolicyControlEpOperateResolve
moClass: policy:ControlEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/control-ep-[type]
```

fsmRmtErrPolicyPolicyScopeReleasePolicyFsm: Release

Fault Code: F78888

Message

```
[FSM:STAGE:REMOTE-ERROR]: (FSM-STAGE:sam:dme:PolicyPolicyScopeReleasePolicyFsm:Release)
```

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: release-failed
mibFaultCode: 78888
mibFaultName: fsmRmtErrPolicyPolicyScopeReleasePolicyFsmRelease
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
```

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmRmtErrPolicyPolicyScopeReleaseOperationFsm: Release

Fault Code: F78889

Message

[FSM:STAGE:REMOTE-ERROR]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseOperationFsm:Release)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: release-failed
mibFaultCode: 78889

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrPolicyPolicyScopeReleaseOperationFsmRe$

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic yName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmRmtErrPolicyPolicyScopeReleaseStorageFsm:Release

Fault Code: F78890

Message

[FSM:STAGE:REMOTE-ERROR]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseStorageFsm:Release)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: release-failed
mibFaultCode: 78890

mibFaultName: fsmRmtErrPolicyPolicyScopeReleaseStorageFsmRelease

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic yName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmRmtErrPolicyPolicyScopeResolveManyPolicyFsm:ResolveMany

Fault Code: F78891

Message

[FSM:STAGE:REMOTE-ERROR]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeResolveManyPolicyFsm:ResolveMany)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-many-failed
mibFaultCode: 78891
mibFaultName: fsmRmtErrPolicyPolicyScopeResolveManyPolicyFsmResolveMany
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
vName1
Affected MO:
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
```

fsmRmtErrPolicyPolicyScopeResolveManyOperationFsm:ResolveMany

Fault Code: F78892

Message

[FSM:STAGE:REMOTE-ERROR]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeResolveManyOperationFsm:ResolveMany)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: resolve-many-failed

mibFaultCode: 78892

mibFaultName: fsmRmtErrPolicyPolicyScopeResolveManyOperationFsmResolveMany

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true

```
Is Implemented: true
Affected MO:
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType]-[policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]
Affected MO:
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]
```

fsmRmtErrPolicyPolicyScopeResolveManyStorageFsm:ResolveMany

Fault Code: F78893

Message

[FSM:STAGE:REMOTE-ERROR]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeResolveManyStorageFsm:ResolveMany)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: resolve-many-failed
mibFaultCode: 78893
mibFaultName: fsmRmtErrPolicyPolicyScopeResolveManyStorageFsmResolveMany
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
yName]
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
Name 1
```

fsmRmtErrPolicyPolicyScopeReleaseManyPolicyFsm:ReleaseMany

Fault Code: F78894

Message

[FSM:STAGE:REMOTE-ERROR]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseManyPolicyFsm:ReleaseMany)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: release-many-failed

mibFaultCode: 78894

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrPolicyPolicyScopeReleaseManyPolicyFsmReleaseManyPolicy$

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic yName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmRmtErrPolicyPolicyScopeReleaseManyOperationFsm:ReleaseMany

Fault Code: F78895

Message

[FSM:STAGE:REMOTE-ERROR]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseManyOperationFsm:ReleaseMany)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: release-many-failed
mibFaultCode: 78895
mibFaultName: fsmRmtErrPolicyPolicyScopeReleaseManyOperationFsmReleaseMany
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
vName1
Affected MO:
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
```

fsmRmtErrPolicyPolicyScopeReleaseManyStorageFsm:ReleaseMany

Fault Code: F78896

Message

[FSM:STAGE:REMOTE-ERROR]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseManyStorageFsm:ReleaseMany)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: release-many-failed

mibFaultCode: 78896

mibFaultName: fsmRmtErrPolicyPolicyScopeReleaseManyStorageFsmReleaseMany

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true

Is Implemented: true

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic vName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmRmtErrPolicyPolicyScopeResolveAllPolicyFsm:ResolveAll

Fault Code: F78897

Message

[FSM:STAGE:REMOTE-ERROR]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeResolveAllPolicyFsm:ResolveAll)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: resolve-all-failed
mibFaultCode: 78897

mibFaultName: fsmRmtErrPolicyPolicyScopeResolveAllPolicyFsmResolveAll

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmRmtErrPolicyPolicyScopeResolveAllOperationFsm:ResolveAll

Fault Code: F78898

Message

[FSM:STAGE:REMOTE-ERROR]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeResolveAllOperationFsm:ResolveAll)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: resolve-all-failed

mibFaultCode: 78898

mibFaultName: fsmRmtErrPolicyPolicyScopeResolveAllOperationFsmResolveAll

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic yName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmRmtErrPolicyPolicyScopeResolveAllStorageFsm: ResolveAllStorageFsm: ResolveAllStorag

Fault Code: F78899

Message

[FSM:STAGE:REMOTE-ERROR]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeResolveAllStorageFsm:ResolveAll)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-all-failed
mibFaultCode: 78899
mibFaultName: fsmRmtErrPolicyPolicyScopeResolveAllStorageFsmResolveAll
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
vName1
Affected MO:
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
```

fsmRmtErrPolicyPolicyScopeReleaseAllPolicyFsm:ReleaseAll

Fault Code: F78900

Message

```
[FSM:STAGE:REMOTE-ERROR]: (FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseAllPolicyFsm:ReleaseAll)
```

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: release-all-failed
mibFaultCode: 78900
mibFaultName: fsmRmtErrPolicyPolicyScopeReleaseAllPolicyFsmReleaseAll
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
```

```
Is Implemented: true
Affected MO:
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType]-[policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]
Affected MO:
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]
```

fsmRmtErrPolicyPolicyScopeReleaseAllOperationFsm:ReleaseAll

Fault Code: F78901

Message

[FSM:STAGE:REMOTE-ERROR]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseAllOperationFsm:ReleaseAll)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: release-all-failed
mibFaultCode: 78901
mibFaultName: fsmRmtErrPolicyPolicyScopeReleaseAllOperationFsmReleaseAll
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
yName]
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
Name 1
```

fsmRmtErrPolicyPolicyScopeReleaseAllStorageFsm:ReleaseAll

Fault Code: F78902

Message

[FSM:STAGE:REMOTE-ERROR]:

(FSM-STAGE:sam:dme:PolicyPolicyScopeReleaseAllStorageFsm:ReleaseAll)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: release-all-failed

mibFaultCode: 78902

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrPolicyPolicyScopeReleaseAllStorageFsmReleaseAll}$

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic yName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmRmtErrMgmtExportPolicyReportConfigCopy:Report

Fault Code: F78924

Message

[FSM:STAGE:REMOTE-ERROR]: Report config copy to Ops Mgr(FSM-STAGE:sam:dme:MgmtExportPolicyReportConfigCopy:Report)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: report-failed
mibFaultCode: 78924
mibFaultName: fsmRmtErrMgmtExportPolicyReportConfigCopyReport
moClass: mgmt:ExportPolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/cfg-exp-policy-[name]
Affected MO: org-[name]/db-backup-policy-[name]
```

fsmRmtErrExtpolProviderReportConfigImport: Report

Fault Code: F78925

Message

[FSM:STAGE:REMOTE-ERROR]: Report config import to Ops Mgr(FSM-STAGE:sam:dme:ExtpolProviderReportConfigImport:Report)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: report-failed
mibFaultCode: 78925
mibFaultName: fsmRmtErrExtpolProviderReportConfigImportReport
moClass: extpol:Provider
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/providers/prov-[type]
```

fsmRmtErrObserveObservedResolvePolicyFsm: Execute

Fault Code: F78931

Message

[FSM:STAGE:REMOTE-ERROR]: Resolve Policy FSM Execute(FSM-STAGE:sam:dme:ObserveObservedResolvePolicyFsm: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 78931
mibFaultName: fsmRmtErrObserveObservedResolvePolicyFsmExecute
moClass: observe:Observed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/clients/client-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/controllers/contro-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/providers/prov-[type]/observed-[dataSrcSysId]-[id]
Affected MO: observe/observed-[dataSrcSysId]-[id]
```

fsmRmtErrObserveObservedResolveResourceFsm:Execute

Fault Code: F78932

Message

[FSM:STAGE:REMOTE-ERROR]: Resolve Resource FSM Execute(FSM-STAGE:sam:dme:ObserveObservedResolveResourceFsm: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: execute-failed
mibFaultCode: 78932
mibFaultName: fsmRmtErrObserveObservedResolveResourceFsmExecute
moClass: observe:Observed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/clients/client-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/controllers/contro-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/providers/prov-[type]/observed-[dataSrcSysId]-[id]
Affected MO: observe/observed-[dataSrcSysId]-[id]
```

fsmRmtErrObserveObservedResolveVMFsm:Execute

Fault Code: F78933

Message

[FSM:STAGE:REMOTE-ERROR]: Resolve VM FSM Execute(FSM-STAGE:sam:dme:ObserveObservedResolveVMFsm: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 78933
mibFaultName: fsmRmtErrObserveObservedResolveVMFsmExecute
moClass: observe:Observed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/clients/client-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/controllers/contro-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/providers/prov-[type]/observed-[dataSrcSysId]-[id]
Affected MO: observe/observed-[dataSrcSysId]-[id]
```

fsmRmtErrObserveObservedResolveControllerFsm:Execute

Fault Code: F78934

Message

[FSM:STAGE:REMOTE-ERROR]: Resolve Mgmt Controller FSM Execute(FSM-STAGE:sam:dme:ObserveObservedResolveControllerFsm: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 78934

```
mibFaultName: fsmRmtErrObserveObservedResolveControllerFsmExecute
moClass: observe:Observed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/clients/client-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/controllers/contro-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/providers/prov-[type]/observed-[dataSrcSysId]-[id]
Affected MO: observe/observed-[dataSrcSysId]-[id]
```

fsmRmtErrMgmtControllerRegistryConfig:Remove

Fault Code: F78939

Message

[FSM:STAGE:REMOTE-ERROR]: Deleting registry information from config file(FSM-STAGE:sam:dme:MgmtControllerRegistryConfig:Remove)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: remove-failed
mibFaultCode: 78939
mibFaultName: fsmRmtErrMqmtControllerRegistryConfigRemove
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmRmtErrGmetaHolderInventory:CheckInventoryStatus

Fault Code: F79048

Message

[FSM:STAGE:REMOTE-ERROR]: Throttle inventory(FSM-STAGE:sam:dme:GmetaHolderInventory:CheckInventoryStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-inventory-status-failed
mibFaultCode: 79048
mibFaultName: fsmRmtErrGmetaHolderInventoryCheckInventoryStatus
moClass: gmeta:Holder
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: gmeta/category-[category]-provider-[provider]

fsmRmtErrGmetaHolderInventory:ReportFullInventory

Fault Code: F79048

Message

[FSM:STAGE:REMOTE-ERROR]: Report inventory to Firepower Central(FSM-STAGE:sam:dme:GmetaHolderInventory)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: report-full-inventory-failed
mibFaultCode: 79048
mibFaultName: fsmRmtErrGmetaHolderInventoryReportFullInventory
moClass: gmeta:Holder
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: gmeta/category-[category]-provider-[provider]

fsmRmtErrComputePhysicalCimcSessionDelete:Execute

Fault Code: F79049

Message

[FSM:STAGE:REMOTE-ERROR]: Terminating Cimc Sessions(FSM-STAGE:sam:dme:ComputePhysicalCimcSessionDelete: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 79049
mibFaultName: fsmRmtErrComputePhysicalCimcSessionDeleteExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrPolicyControlledTypeOperate:ResolveAll

Fault Code: F79052

Message

[FSM:STAGE:REMOTE-ERROR]: Resolving controlled type global policies(FSM-STAGE:sam:dme:PolicyControlledTypeOperate:ResolveAll)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-all-failed

```
mibFaultCode: 79052
mibFaultName: fsmRmtErrPolicyControlledTypeOperateResolveAll
moClass: policy:ControlledType
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/control-ep-[type]/cfg-backup-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/comm-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/datetime-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/discovery-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/dns-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/fabric-fw-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/fault-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/mep-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/monitoring-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/powermgmt-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/psu-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/security-ctrl/ctrlled-type-[type]
```

fsmRmtErrFabricVnetEpSyncEpPushVnetEpDeletion:Sync

Fault Code: F79059

Message

[FSM:STAGE:REMOTE-ERROR]: Update resource-mgr with VnetEp deletion(FSM-STAGE:sam:dme:FabricVnetEpSyncEpPushVnetEpDeletion:Sync)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: sync-failed
mibFaultCode: 79059
mibFaultName: fsmRmtErrFabricVnetEpSyncEpPushVnetEpDeletionSync
moClass: fabric:VnetEpSyncEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/providers/prov-[type]/syncEp
```

fsmRmtErrMgmtIPv6IfAddrSwMgmtOobIpv6IfConfig:Switch

Fault Code: F79105

Message

[FSM:STAGE:REMOTE-ERROR]: configuring the out-of-band IPv6 interface(FSM-STAGE:sam:dme:MgmtIPv6IfAddrSwMgmtOobIpv6IfConfig: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: switch-failed
mibFaultCode: 79105
mibFaultName: fsmRmtErrMqmtIPv6IfAddrSwMqmtOobIpv6IfConfiqSwitch
moClass: mgmt:IPv6IfAddr
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]/ifConfig-ipv6/if-ip
Affected MO:
sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO:
sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]/ifConfig-i
pv6/if-ipv6
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/chassis-[id]/sw-slot-[id]/mqmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/fex-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO:
sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO:
sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/switch-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/switch-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
```

fsmRmtErrComputePhysicalUpdateBoardController:PollUpdateStatus

Fault Code: F79107

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Board Controller update to complete(FSM-STAGE:sam:dme:ComputePhysicalUpdateBoardController: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: poll-update-status-failed
mibFaultCode: 79107
mibFaultName: fsmRmtErrComputePhysicalUpdateBoardControllerPollUpdateStatus
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Update Board Controller: Prepare For Update Physical Update Prepare For Update P

Fault Code: F79107

Message

[FSM:STAGE:REMOTE-ERROR]: Prepare for BoardController update(FSM-STAGE:sam:dme:ComputePhysicalUpdateBoardController: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: prepare-for-update-failed
mibFaultCode: 79107
mibFaultName: fsmRmtErrComputePhysicalUpdateBoardControllerPrepareForUpdate
moClass: compute:Physical
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Update Board Controller: Server Power Off

Fault Code: F79107

Message

[FSM:STAGE:REMOTE-ERROR]: Power off server [serverId](FSM-STAGE:sam:dme:ComputePhysicalUpdateBoardController:ServerPowerOff)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: server-power-off-failed

mibFaultCode: 79107

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrComputePhysicalUpdateBoardControllerServerPowerOff} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Update Board Controller: Server Power On the Controller: Server Po

Fault Code: F79107

Message

[FSM:STAGE:REMOTE-ERROR]: Power on server

[serverId](FSM-STAGE:sam:dme:ComputePhysicalUpdateBoardController:ServerPowerOn)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: server-power-on-failed

mibFaultCode: 79107

mibFaultName: fsmRmtErrComputePhysicalUpdateBoardControllerServerPowerOn

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalUpdateBoardController:UpdateRequest

Fault Code: F79107

Message

[FSM:STAGE:REMOTE-ERROR]: Sending Board Controller update request to CIMC(FSM-STAGE:sam:dme:ComputePhysicalUpdateBoardController: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: update-request-failed

mibFaultCode: 79107

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalUpdateBoardControllerUpdateRequest}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrExtvmmNetworkSetsDeploy: Local

Fault Code: F79143

Message

[FSM:STAGE:REMOTE-ERROR]: VMNetworkDefinition configuration on local fabric(FSM-STAGE:sam:dme:ExtvmmNetworkSetsDeploy: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: local-failed mibFaultCode: 79143

mibFaultName: fsmRmtErrExtvmmNetworkSetsDeployLocal

moClass: extvmm:NetworkSets

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: fabric/lan/network-sets

fsmRmtErrExtvmmNetworkSetsDeploy:Peer

Fault Code: F79143

Message

[FSM:STAGE:REMOTE-ERROR]: VMNetworkDefinition configuration on peer fabric(FSM-STAGE:sam:dme:ExtvmmNetworkSetsDeploy:Peer)

Explanation

None set.

Recommended Action

Severity: info

Copy the message exactly as it appears on the console 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

Cause: peer-failed mibFaultCode: 79143 mibFaultName: fsmRmtErrExtvmmNetworkSetsDeployPeer moClass: extvmm: NetworkSets Type: fsm Callhome: none Auto Cleared: true

Is Implemented: true

Affected MO: fabric/lan/network-sets

fsmRmtErrComputePhysicalConfigBoard:ConfigMemoryPolicy

Fault Code: F79147

Message

[FSM:STAGE:REMOTE-ERROR]: Configure Memory Configuration Policy on server [dn](FSM-STAGE:sam:dme:ComputePhysicalConfigBoard:ConfigMemoryPolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-memory-policy-failed
mibFaultCode: 79147
mibFaultName: fsmRmtErrComputePhysicalConfigBoardConfigMemoryPolicy
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Reset Memory Errors: Execute

Fault Code: F79148

Message

[FSM:STAGE:REMOTE-ERROR]: Resetting memory errors on server [dn](FSM-STAGE:sam:dme:ComputePhysicalResetMemoryErrors: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: execute-failed
mibFaultCode: 79148
mibFaultName: fsmRmtErrComputePhysicalResetMemoryErrorsExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrMgmtControllerExtMgmtInterfaceConfig:Active

Fault Code: F79154

Message

[FSM:STAGE:REMOTE-ERROR]: external in-band mgmt interface configuration on Active CIMC(FSM-STAGE:sam:dme:MgmtControllerExtMgmtInterfaceConfig:Active)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: active-failed
mibFaultCode: 79154
mibFaultName: fsmRmtErrMqmtControllerExtMqmtInterfaceConfiqActive
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmRmtErrMgmtControllerExtMgmtInterfaceConfig: CIMCV lanCfgLocal

Fault Code: F79154

Message

[FSM:STAGE:REMOTE-ERROR]: in-band vlan configuration on Local CIMC(FSM-STAGE:sam:dme:MgmtControllerExtMgmtInterfaceConfig:CIMCVlanCfgLocal)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: cimcvlan-cfg-local-failed
mibFaultCode: 79154
\textbf{mibFaultName:} \ \texttt{fsmRmtErrMgmtControllerExtMgmtInterfaceConfigCIMCVlanCfgLocal}
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mqmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmRmtErrMgmtControllerExtMgmtInterfaceConfig: CIMCV lanCfgPeer and the configuration of th

Fault Code: F79154

Message

[FSM:STAGE:REMOTE-ERROR]: in-band vlan configuration on Peer CIMC(FSM-STAGE:sam:dme:MgmtControllerExtMgmtInterfaceConfig:CIMCVlanCfgPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: cimcvlan-cfg-peer-failed
mibFaultCode: 79154
mibFaultName: fsmRmtErrMgmtControllerExtMgmtInterfaceConfigCIMCVlanCfgPeer
moClass: mgmt:Controller
Type: fsm
Callhome: none
```

```
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmRmtErrMgmtControllerExtMgmtInterfaceConfig:CMCVlanCfg

Fault Code: F79154

Message

[FSM:STAGE:REMOTE-ERROR]: in-band vlan configuration on CMC(FSM-STAGE:sam:dme:MgmtControllerExtMgmtInterfaceConfig:CMCVlanCfg)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: cmcvlan-cfg-failed
mibFaultCode: 79154
mibFaultName: fsmRmtErrMqmtControllerExtMqmtInterfaceConfiqCMCVlanCfq
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
```

```
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmRmtErrMgmtControllerExtMgmtInterfaceConfig: CMCV lanCfgPeer

Fault Code: F79154

Message

[FSM:STAGE:REMOTE-ERROR]: in-band vlan configuration on CMC(FSM-STAGE:sam:dme:MgmtControllerExtMgmtInterfaceConfig:CMCVlanCfgPeer)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: cmcvlan-cfg-peer-failed
mibFaultCode: 79154
\textbf{mibFaultName:} \ \texttt{fsmRmtErrMgmtControllerExtMgmtInterfaceConfigCMCVlanCfgPeer}
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: svs/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmRmtErrComputeRackUnitCreateDhcpEntry: ExecuteLocal

Fault Code: F79155

Message

[FSM:STAGE:REMOTE-ERROR]: Creating host entry in dhcp database(FSM-STAGE:sam:dme:ComputeRackUnitCreateDhcpEntry: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-local-failed
mibFaultCode: 79155
mibFaultName: fsmRmtErrComputeRackUnitCreateDhcpEntryExecuteLocal
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputeRackUnitCreateDhcpEntry:ExecutePeer

Fault Code: F79155

Message

[FSM:STAGE:REMOTE-ERROR]: Creating host entry in dhcp database(FSM-STAGE:sam:dme:ComputeRackUnitCreateDhcpEntry: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: execute-peer-failed
mibFaultCode: 79155
mibFaultName: fsmRmtErrComputeRackUnitCreateDhcpEntryExecutePeer
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalServiceInfraDeploy:NicConfigLocal

Fault Code: F79156

Message

[FSM:STAGE:REMOTE-ERROR]: Configure adapter in server for service infrastructure ([assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraDeploy: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-local-failed

mibFaultCode: 79156

mibFaultName: fsmRmtErrComputePhysicalServiceInfraDeployNicConfigLocal

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Service Infra Deploy: Nic Config Peer

Fault Code: F79156

Message

[FSM:STAGE:REMOTE-ERROR]: Configure adapter in server for service infrastructure ([assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraDeploy: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-config-peer-failed

 $\verb|mibFaultCode:| 79156|$

mibFaultName: fsmRmtErrComputePhysicalServiceInfraDeployNicConfigPeer

moClass: compute:Physical

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalServiceInfraDeploy:SwConfigLocal

Fault Code: F79156

Message

[FSM:STAGE:REMOTE-ERROR]: Configure service infrastructure on primary fabric Interconnect(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraDeploy: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-local-failed

mibFaultCode: 79156

 $\textbf{mibFaultName:} \ \, \textbf{fsmRmtErrComputePhysicalServiceInfraDeploySwConfigLocal} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Service Infra Deploy: SwConfig Peer

Fault Code: F79156

Message

[FSM:STAGE:REMOTE-ERROR]: Configure service infrastructure on secondary fabric Interconnect(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraDeploy: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-config-peer-failed

mibFaultCode: 79156

mibFaultName: fsmRmtErrComputePhysicalServiceInfraDeploySwConfigPeer

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Service InfraWithdraw: Nic Un Config Local

Fault Code: F79157

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure adapter in server for service infrastructure ([assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraWithdraw: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: nic-un-config-local-failed

mibFaultCode: 79157

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalServiceInfraWithdrawNicUnConfigLocal} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Service InfraWithdraw: Nic Un Config Peer

Fault Code: F79157

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure adapter in server for service infrastructure ([assignedToDn])(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraWithdraw: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: nic-un-config-peer-failed
mibFaultCode: 79157

mibFaultName: fsmRmtErrComputePhysicalServiceInfraWithdrawNicUnConfigPeer

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Service InfraWithdraw: SwUnConfigLocal

Fault Code: F79157

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure service infrastructure on primary fabric Interconnect(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraWithdraw: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: sw-un-config-local-failed

mibFaultCode: 79157

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrComputePhysicalServiceInfraWithdrawSwUnConfigLocal} \\$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrComputePhysicalServiceInfraWithdraw:SwUnConfigPeer

Fault Code: F79157

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure service infrastructure on secondary fabric Interconnect(FSM-STAGE:sam:dme:ComputePhysicalServiceInfraWithdraw: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: sw-un-config-peer-failed mibFaultCode: 79157 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalServiceInfraWithdrawSwUnConfigPeer}$

moClass: compute:Physical

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrEquipmentIOCardBaseFePresence:CheckLicense

Fault Code: F79248

Message

[FSM:STAGE:REMOTE-ERROR]: Checking license for chassis [chassisId] (iom [id])(FSM-STAGE:sam:dme:EquipmentIOCardBaseFePresence: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: check-license-failed

mibFaultCode: 79248

mibFaultName: fsmRmtErrEquipmentIOCardBaseFePresenceCheckLicense

moClass: equipment:IOCardBase

Type: fsm

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmRmtErrEquipmentIOCardBaseFePresence:ConfigChassisId

Fault Code: F79248

Message

[FSM:STAGE:REMOTE-ERROR]: identifying SwitchIOCard [chassisId]/[id](FSM-STAGE:sam:dme:EquipmentIOCardBaseFePresence:ConfigChassisId)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-chassis-id-failed
mibFaultCode: 79248
mibFaultName: fsmRmtErrEquipmentIOCardBaseFePresenceConfigChassisId
moClass: equipment:IOCardBase
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmRmtErrEquipmentIOCardBaseFePresence:Identify

Fault Code: F79248

Message

```
[FSM:STAGE:REMOTE-ERROR]: identifying IOM [chassisId]/[id](FSM-STAGE:sam:dme:EquipmentIOCardBaseFePresence: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: identify-failed
mibFaultCode: 79248
mibFaultName: fsmRmtErrEquipmentIOCardBaseFePresenceIdentify
moClass: equipment:IOCardBase
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]

fsmRmtErrEquipmentIOCardBaseFeConn:ConfigureEndPoint

Affected MO: sys/fex-[id]/slot-[id]

Fault Code: F79249

Message

[FSM:STAGE:REMOTE-ERROR]: configuring management identity to IOM [chassisId]/[id]([side])(FSM-STAGE:sam:dme:EquipmentIOCardBaseFeConn: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: configure-end-point-failed
mibFaultCode: 79249
mibFaultName: fsmRmtErrEquipmentIOCardBaseFeConnConfigureEndPoint
moClass: equipment:IOCardBase
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]

fsmRmtErrEquipmentIOCardBaseFeConn:ConfigureSwMgmtEndPoint

Fault Code: F79249

Message

[FSM:STAGE:REMOTE-ERROR]: configuring fabric interconnect [switchId] mgmt connectivity to IOM

[chassisId]/[id]([side])(FSM-STAGE:sam:dme:EquipmentIOCardBaseFeConn:ConfigureSwMgmtEnd Point)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: configure-sw-mgmt-end-point-failed
mibFaultCode: 79249
mibFaultName: fsmRmtErrEquipmentIOCardBaseFeConnConfigureSwMgmtEndPoint
moClass: equipment:IOCardBase
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmRmtErrEquipmentIOCardBaseFeConn:ConfigureVifNs

Fault Code: F79249

Message

[FSM:STAGE:REMOTE-ERROR]: configuring IOM [chassisId]/[id]([side]) virtual name space(FSM-STAGE:sam:dme:EquipmentIOCardBaseFeConn: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: configure-vif-ns-failed
mibFaultCode: 79249
mibFaultName: fsmRmtErrEquipmentIOCardBaseFeConnConfigureVifNs
moClass: equipment:IOCardBase
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmRmtErrEquipmentIOCardBaseFeConn:DiscoverChassis

Fault Code: F79249

Message

[FSM:STAGE:REMOTE-ERROR]: triggerring chassis discovery via IOM [chassisId]/[id]([side])(FSM-STAGE:sam:dme:EquipmentIOCardBaseFeConn: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: discover-chassis-failed
mibFaultCode: 79249
mibFaultName: fsmRmtErrEquipmentIOCardBaseFeConnDiscoverChassis
moClass: equipment:IOCardBase
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmRmtErrEquipmentIOCardBaseFeConn:EnableChassis

Fault Code: F79249

Message

[FSM:STAGE:REMOTE-ERROR]: enabling chassis [chassisId] on [side] side(FSM-STAGE:sam:dme:EquipmentIOCardBaseFeConn: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: enable-chassis-failed
mibFaultCode: 79249
mibFaultName: fsmRmtErrEquipmentIOCardBaseFeConnEnableChassis
moClass: equipment:IOCardBase
```

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]

fsmRmtErrEquipmentIOCardBaseFeConn:ResetBlades

Fault Code: F79249

Message

[FSM:STAGE:REMOTE-ERROR]: Reset Security Modules on [chassisId]/[id]([side])(FSM-STAGE:sam:dme:EquipmentIOCardBaseFeConn:ResetBlades)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: reset-blades-failed
mibFaultCode: 79249
mibFaultName: fsmRmtErrEquipmentIOCardBaseFeConnResetBlades
moClass: equipment:IOCardBase
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmRmtErrMgmtControllerLockConfig: PowerButtonLockConfig

Fault Code: F79253

Message

[FSM:STAGE:REMOTE-ERROR]: Configuring Power Button Lock State(FSM-STAGE:sam:dme:MgmtControllerLockConfig:PowerButtonLockConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: power-button-lock-config-failed
mibFaultCode: 79253
mibFaultName: fsmRmtErrMgmtControllerLockConfigPowerButtonLockConfig
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmRmtErrSdAppInstanceInstallApplication:Install

Fault Code: F79259

Message

[FSM:STAGE:REMOTE-ERROR]: Installing application(FSM-STAGE:sam:dme:SdAppInstanceInstallApplication:Install)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: install-failed
mibFaultCode: 79259
mibFaultName: fsmRmtErrSdAppInstanceInstallApplicationInstall
moClass: sd:AppInstance
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]

fsmRmtErrSdAppInstanceInstallApplication:UpdateAppInstance

Fault Code: F79259

Message

[FSM:STAGE:REMOTE-ERROR]: Updates the operational state of application instance(FSM-STAGE:sam:dme:SdAppInstanceInstallApplication:UpdateAppInstance)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-app-instance-failed

mibFaultCode: 79259

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrSdAppInstanceInstallApplicationUpdateAppInstallApplicationUpdateAppInstallApplicationUpdateAppInstallApplicationUpdateAppInstallAppInstallApplicationUpdateAppInstallAppInstal$

moClass: sd:AppInstance

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]

fsmRmtErrSysdebugLogExportPolicyConfigure:Local

Fault Code: F79270

Message

[FSM:STAGE:REMOTE-ERROR]: configuring log file export service on local(FSM-STAGE:sam:dme:SysdebugLogExportPolicyConfigure:Local)

Explanation

Cisco Firepower Manager could not set the configurations in the primary Fabric Interconnect for log file transfer to remote server.

Recommended Action

If you see this fault, take the following actions:

Step 1 Execute the show tech-support command and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: local-failed
mibFaultCode: 79270

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrSysdebugLogExportPolicyConfigureLocal}$

moClass: sysdebug:LogExportPolicy

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/sysdebug/log-export-policy

fsmRmtErrSysdebugLogExportPolicyConfigure:Peer

Fault Code: F79270

Message

[FSM:STAGE:REMOTE-ERROR]: configuring log file export service on peer(FSM-STAGE:sam:dme:SysdebugLogExportPolicyConfigure:Peer)

Explanation

Cisco Firepower Manager could not set the configurations in the subordinate Fabric Interconnect (FI) for log file transfer to remote server. This fault typically appears for one of the following reasons:

- The subordinate FI is not reachable.
- The subordinate FI is experiencing an internal system error on applying the configuration.

Recommended Action

If you see this fault, take the following actions:

- Step 1 Check the FI cluster state to ensure that the subordinate FI is reachable and functioning correctly. If the subordinate FI is down, take appropriate corrective actions so that the Firepower cluster goes into HA ready state.
- Step 2 If the HA state of the primary and subordinate FIs are good, execute the show tech-support command and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: peer-failed
mibFaultCode: 79270

mibFaultName: fsmRmtErrSysdebugLogExportPolicyConfigurePeer

moClass: sysdebug:LogExportPolicy

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/sysdebug/log-export-policy

fsmRmtErrComputePhysicalFlashController:UpdateFlashLife

Fault Code: F79279

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Flash Life update to complete(FSM-STAGE:sam:dme:ComputePhysicalFlashController:UpdateFlashLife)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-flash-life-failed

mibFaultCode: 79279

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalFlashControllerUpdateFlashLife}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrOsControllerDeployOS: HostCheckImageValidationStatus

Fault Code: F79303

Message

[FSM:STAGE:REMOTE-ERROR]: Check for image validation status on blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerDeployOS:HostCheckImageValidationStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: host-check-image-validation-status-failed

mibFaultCode: 79303

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrOsControllerDeployOSHostCheckImageValidationStatus} \\$

moClass: os:Controller

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl

fsmRmtErrOsControllerDeployOS:HostCheckRommonReady

Fault Code: F79303

Message

[FSM:STAGE:REMOTE-ERROR]: Check for the Rommon first response status on blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerDeployOS:HostCheckRommonReady)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: host-check-rommon-ready-failed
mibFaultCode: 79303
mibFaultName: fsmRmtErrOsControllerDeployOSHostCheckRommonReady
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl

fsmRmtErrOsControllerDeployOS:HostCheckUpgradeImageStatus

Fault Code: F79303

Message

[FSM:STAGE:REMOTE-ERROR]: Check for the image tftp status on blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerDeployOS:HostCheckUpgradeImageStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: host-check-upgrade-image-status-failed

mibFaultCode: 79303

mibFaultName: fsmRmtErrOsControllerDeployOSHostCheckUpgradeImageStatus

moClass: os:Controller

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl

Affected MO: sys/os-ctrl

Affected MO: sys/rack-unit-[id]/os-ctrl

fsmRmtErrOsControllerDeployOS:HostPrepareBoot

Fault Code: F79303

Message

[FSM:STAGE:REMOTE-ERROR]: Prepare the boot command for [chassisId]/[slotId] and then boot the blade(FSM-STAGE:sam:dme:OsControllerDeployOS:HostPrepareBoot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: host-prepare-boot-failed

mibFaultCode: 79303

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrOsControllerDeployOSHostPrepareBoot}$

moClass: os:Controller

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl

Affected MO: sys/os-ctrl

Affected MO: sys/rack-unit-[id]/os-ctrl

fsmRmtErrOsControllerDeployOS: HostPrepareKeyFile

Fault Code: F79303

Message

[FSM:STAGE:REMOTE-ERROR]: Prepare Key file for ROMMON to boot(FSM-STAGE:sam:dme:OsControllerDeployOS:HostPrepareKeyFile)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: host-prepare-key-file-failed
mibFaultCode: 79303
mibFaultName: fsmRmtErrOsControllerDeployOSHostPrepareKeyFile
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmRmtErrOsControllerDeployOS:HostWaitForRommonReady

Fault Code: F79303

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for Rommon on blade [chassisId]/[slotId] to update the bootstatus.txt file(FSM-STAGE:sam:dme:OsControllerDeployOS:HostWaitForRommonReady)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: host-wait-for-rommon-ready-failed
mibFaultCode: 79303
mibFaultName: fsmRmtErrOsControllerDeployOSHostWaitForRommonReady
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmRmtErrOsControllerDeployOS:HostWaitForRommonValidateImage

Fault Code: F79303

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for Rommon on blade [chassisId]/[slotId] to update the bootstatus tyt

file(FSM-STAGE:sam:dme:OsControllerDeployOS:HostWaitForRommonValidateImage)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: host-wait-for-rommon-validate-image-failed

mibFaultCode: 79303

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrOsControllerDeployOSHostWaitForRommonValidateImage}$

moClass: os:Controller

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl

Affected MO: sys/os-ctrl

Affected MO: sys/rack-unit-[id]/os-ctrl

fsmRmtErrOsControllerDeployOS:HostWaitForSspOsRunning

Fault Code: F79303

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for OS on blade [chassisId]/[slotId] in service(FSM-STAGE:sam:dme:OsControllerDeployOS:HostWaitForSspOsRunning)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: host-wait-for-ssp-os-running-failed

mibFaultCode: 79303

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrOsControllerDeployOSHostWaitForSspOsRunning}$

moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl

fsmRmtErrNhTableHolderConfigureLinks:ApplyConfig

Fault Code: F79306

Message

[FSM:STAGE:REMOTE-ERROR]: Apply

Configuration(FSM-STAGE:sam:dme:NhTableHolderConfigureLinks: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: apply-config-failed

mibFaultCode: 79306

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrNhTableHolderConfigureLinksApplyConfig}$

moClass: nh:TableHolder

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tbh

fsmRmtErrNhTableHolderConfigureLinks:VerifyLinkConfig

Fault Code: F79306

Message

[FSM:STAGE:REMOTE-ERROR]: Verify Link

Config(FSM-STAGE:sam:dme:NhTableHolderConfigureLinks:VerifyLinkConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: verify-link-config-failed

mibFaultCode: 79306

mibFaultName: fsmRmtErrNhTableHolderConfigureLinksVerifyLinkConfig

moClass: nh:TableHolder

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tbh

fsmRmtErrStorageFlexFlashControllerMOpsReset:Reset

Fault Code: F79312

Message

[FSM:STAGE:REMOTE-ERROR]: Resetting FlexFlashController [dn](FSM-STAGE:sam:dme:StorageFlexFlashControllerMOpsReset: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: reset-failed
mibFaultCode: 79312

mibFaultName: fsmRmtErrStorageFlexFlashControllerMOpsResetReset

moClass: storage:FlexFlashController

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/board/storage-flexflash-[id]

Affected MO: sys/rack-unit-[id]/board/storage-flexflash-[id]

fsmRmtErrStorageFlexFlashControllerMOpsFormat: Format

Fault Code: F79313

Message

[FSM:STAGE:REMOTE-ERROR]: Formatting FlexFlash Cards in Controller [dn](FSM-STAGE:sam:dme:StorageFlexFlashControllerMOpsFormat:Format)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: format-failed
mibFaultCode: 79313
mibFaultName: fsmRmtErrStorageFlexFlashControllerMOpsFormatFormat
moClass: storage:FlexFlashController
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/board/storage-flexflash-[id]
Affected MO: sys/rack-unit-[id]/board/storage-flexflash-[id]
```

fsmRmtErrStorageFlexFlashControllerMOpsPair:Pair

Fault Code: F79314

Message

[FSM:STAGE:REMOTE-ERROR]: Pair FlexFlash Cards in Controller [dn](FSM-STAGE:sam:dme:StorageFlexFlashControllerMOpsPair:Pair)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: pair-failed
mibFaultCode: 79314
mibFaultName: fsmRmtErrStorageFlexFlashControllerMOpsPairPair
moClass: storage:FlexFlashController
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/board/storage-flexflash-[id]
Affected MO: sys/rack-unit-[id]/board/storage-flexflash-[id]
```

fsmRmtErrIdentMetaSystemUcscUnivSync:Execute

Fault Code: F79317

Message

[FSM:STAGE:REMOTE-ERROR]: Synchronise ID universe to external identifier manager(FSM-STAGE:sam:dme:IdentMetaSystemUcscUnivSync: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: execute-failed
mibFaultCode: 79317
mibFaultName: fsmRmtErrIdentMetaSystemUcscUnivSyncExecute
moClass: ident:MetaSystem
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

fsmRmtErrComputePhysicalEnableCimcSecureBoot:Activate

Affected MO: metaverse/metasys

Fault Code: F79337

Message

[FSM:STAGE:REMOTE-ERROR]: Activating CIMC image(FSM-STAGE:sam:dme:ComputePhysicalEnableCimcSecureBoot: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: activate-failed
mibFaultCode: 79337

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrComputePhysicalEnableCimcSecureBootActivate} \\$

moClass: compute:Physical

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Enable Cimc Secure Boot: Poll Update Status

Fault Code: F79337

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for update to complete(FSM-STAGE:sam:dme:ComputePhysicalEnableCimcSecureBoot: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: poll-update-status-failed
mibFaultCode: 79337
mibFaultName: fsmRmtErrComputePhysicalEnableCimcSecureBootPollUpdateStatus
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Enable Cimc Secure Boot: Reset

Fault Code: F79337

Message

[FSM:STAGE:REMOTE-ERROR]: Resetting CIMC to boot the activated version(FSM-STAGE:sam:dme:ComputePhysicalEnableCimcSecureBoot: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: reset-failed
mibFaultCode: 79337

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalEnableCimcSecureBootReset}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Enable Cimc Secure Boot: Update Request

Fault Code: F79337

Message

[FSM:STAGE:REMOTE-ERROR]: Sending update request to CIMC(FSM-STAGE:sam:dme:ComputePhysicalEnableCimcSecureBoot: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: update-request-failed

mibFaultCode: 79337

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalEnableCimcSecureBootUpdateRequest}$

moClass: compute: Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrSdAppInstanceStartApplication: DebundlePorts

Fault Code: F79351

Message

[FSM:STAGE:REMOTE-ERROR]: Trigger (de)BundleDataPorts FSM(FSM-STAGE:sam:dme:SdAppInstanceStartApplication:DebundlePorts)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: debundle-ports-failed
mibFaultCode: 79351
mibFaultName: fsmRmtErrSdAppInstanceStartApplicationDebundlePorts
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmRmtErrSdAppInstanceStartApplication:GracefulStopApp

Fault Code: F79351

Message

[FSM:STAGE:REMOTE-ERROR]: Notify application instance with graceful-stop(FSM-STAGE:sam:dme:SdAppInstanceStartApplication:GracefulStopApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: graceful-stop-app-failed
mibFaultCode: 79351
mibFaultName: fsmRmtErrSdAppInstanceStartApplicationGracefulStopApp
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmRmtErrSdAppInstanceStartApplication:Start

Fault Code: F79351

Message

```
[FSM:STAGE:REMOTE-ERROR]: Starting application(FSM-STAGE:sam:dme:SdAppInstanceStartApplication: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: start-failed
mibFaultCode: 79351
mibFaultName: fsmRmtErrSdAppInstanceStartApplicationStart
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmRmtErrSdAppInstanceStartApplication:UpdateAppInstance

Fault Code: F79351

Message

[FSM:STAGE:REMOTE-ERROR]: Updates the operational state of application instance(FSM-STAGE:sam:dme:SdAppInstanceStartApplication:UpdateAppInstance)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: update-app-instance-failed
mibFaultCode: 79351
mibFaultName: fsmRmtErrSdAppInstanceStartApplicationUpdateAppInstance
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmRmtErrSdLduProvisionLDU:CheckBladeReadiness

Fault Code: F79352

Message

[FSM:STAGE:REMOTE-ERROR]: Check if the blade is available to provision logical device.(FSM-STAGE:sam:dme:SdLduProvisionLDU:CheckBladeReadiness)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-blade-readiness-failed
mibFaultCode: 79352
mibFaultName: fsmRmtErrSdLduProvisionLDUCheckBladeReadiness
moClass: sd:Ldu
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]
```

fsmRmtErrSdLduProvisionLDU:StartApps

Fault Code: F79352

Message

[FSM:STAGE:REMOTE-ERROR]: Start the Apps(FSM-STAGE:sam:dme:SdLduProvisionLDU:StartApps)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: start-apps-failed
mibFaultCode: 79352
mibFaultName: fsmRmtErrSdLduProvisionLDUStartApps
moClass: sd:Ldu
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]

fsmRmtErrSdLduProvisionLDU:WaitForAppsInstallation

Fault Code: F79352

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for all the apps in the LDU to get installed.(FSM-STAGE:sam:dme:SdLduProvisionLDU:WaitForAppsInstallation)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: wait-for-apps-installation-failed

mibFaultCode: 79352

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrSdLduProvisionLDUWaitForAppsInstallation}$

moClass: sd:Ldu
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]

fsmRmtErrSdLduProvisionLDU: WaitForLinkConfiguration

Fault Code: F79352

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for CCL and MGMT Links configuration(FSM-STAGE:sam:dme:SdLduProvisionLDU:WaitForLinkConfiguration)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: wait-for-link-configuration-failed

mibFaultCode: 79352

mibFaultName: fsmRmtErrSdLduProvisionLDUWaitForLinkConfiguration

moClass: sd:Ldu
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]

fsmRmtErrSwExtUtilityConfPortBreakout:ConfigSwA

Fault Code: F79357

Message

[FSM:STAGE:REMOTE-ERROR]: Configure port breakout mode mode on fabric interconnect [id](FSM-STAGE:sam:dme:SwExtUtilityConfPortBreakout:ConfigSwA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: config-sw-afailed
mibFaultCode: 79357
mibFaultName: fsmRmtErrswExtUtilityConfPortBreakoutConfigSwA
moClass: sw:ExtUtility
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

fsmRmtErrSwExtUtilityConfPortBreakout:ConfigSwB

Affected MO: sys/switch-[id]/ext

Fault Code: F79357

Message

[FSM:STAGE:REMOTE-ERROR]: Configure port breakout mode on fabric interconnect [id](FSM-STAGE:sam:dme:SwExtUtilityConfPortBreakout:ConfigSwB)

Explanation

Copy the message exactly as it appears on the console 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: info

Cause: config-sw-bfailed
mibFaultCode: 79357

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrSwExtUtilityConfPortBreakoutConfigSwB} \\$

moClass: sw:ExtUtility

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/switch-[id]/ext

fsmRmtErrSwExtUtilityConfPortBreakout:PortInventorySwA

Fault Code: F79357

Message

[FSM:STAGE:REMOTE-ERROR]: Performing local port inventory of switch [id](FSM-STAGE:sam:dme:SwExtUtilityConfPortBreakout:PortInventorySwA)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: port-inventory-sw-afailed

mibFaultCode: 79357

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrSwExtUtilityConfPortBreakoutPortInventorySwA}$

moClass: sw:ExtUtility

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/switch-[id]/ext

fsmRmtErrSwExtUtilityConfPortBreakout: PortInventorySwB

Fault Code: F79357

Message

[FSM:STAGE:REMOTE-ERROR]: Performing peer port inventory of switch [id](FSM-STAGE:sam:dme:SwExtUtilityConfPortBreakout:PortInventorySwB)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: port-inventory-sw-bfailed
mibFaultCode: 79357
mibFaultName: fsmRmtErrSwExtUtilityConfPortBreakoutPortInventorySwB
moClass: sw:ExtUtility
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/ext

fsmRmtErrSwExtUtilityConfPortBreakout:VerifyBreakoutConfig

Fault Code: F79357

Message

[FSM:STAGE:REMOTE-ERROR]: Verifying physical port breakout config on fabric interconnect [id](FSM-STAGE:sam:dme:SwExtUtilityConfPortBreakout:VerifyBreakoutConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: verify-breakout-config-failed
mibFaultCode: 79357
mibFaultName: fsmRmtErrSwExtUtilityConfPortBreakoutVerifyBreakoutConfig
moClass: sw:ExtUtility
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/ext

fsmRmtErrNhTableHolderBootstrapLinks:ApplyConfig

Fault Code: F79360

Message

[FSM:STAGE:REMOTE-ERROR]: Apply Configuration(FSM-STAGE:sam:dme:NhTableHolderBootstrapLinks: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: apply-config-failed
mibFaultCode: 79360
mibFaultName: fsmRmtErrNhTableHolderBootstrapLinksApplyConfig
moClass: nh:TableHolder
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tbh

fsmRmtErrLicenseSmartConfigSetConfig:Local

Fault Code: F79362

Message

[FSM:STAGE:REMOTE-ERROR]: Smart config change(FSM-STAGE:sam:dme:LicenseSmartConfigSetConfig: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 79362
mibFaultName: fsmRmtErrLicenseSmartConfigSetConfigLocal
moClass: license:SmartConfig
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/license-config-[operation]

fsmRmtErrApplicationDownloaderDownload:Local

Fault Code: F79368

Message

[FSM:STAGE:REMOTE-ERROR]: downloading image [fileName] from [server](FSM-STAGE:sam:dme:ApplicationDownloaderDownload: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 79368
mibFaultName: fsmRmtErrApplicationDownloaderDownloadLocal
moClass: application:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/app-catalogue/dnld-[fileName]

fsmRmtErrApplicationDownloaderDownload:UnpackLocal

Fault Code: F79368

Message

[FSM:STAGE:REMOTE-ERROR]: unpacking image [fileName] on primary(FSM-STAGE:sam:dme:ApplicationDownloaderDownload: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: unpack-local-failed
mibFaultCode: 79368

```
mibFaultName: fsmRmtErrApplicationDownloaderDownloadUnpackLocal
moClass: application:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/app-catalogue/dnld-[fileName]
```

fsmRmtErrApplicationDownloaderDownload:Verify

Fault Code: F79368

Message

[FSM:STAGE:REMOTE-ERROR]: Image validation in progress(FSM-STAGE:sam:dme:ApplicationDownloaderDownload:Verify)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: verify-failed
mibFaultCode: 79368
mibFaultName: fsmRmtErrApplicationDownloaderDownloadVerify
moClass: application:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/app-catalogue/dnld-[fileName]
```

fsmRmtErrSmAppDelete:Local

Fault Code: F79388

Message

[FSM:STAGE:REMOTE-ERROR]: deleting the Application [name].[version](FSM-STAGE:sam:dme:SmAppDelete: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: local-failed
mibFaultCode: 79388
mibFaultName: fsmRmtErrSmAppDeleteLocal
moClass: sm:App
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/app-[name]-[version]

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/app-[name]-[version]

fsmRmtErrOsControllerUpgradeOS:HostWaitForUpgradeComplete

Fault Code: F79404

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for upgrade complete from blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerUpgradeOS:HostWaitForUpgradeComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: host-wait-for-upgrade-complete-failed
mibFaultCode: 79404
mibFaultName: fsmRmtErrOsControllerUpgradeOsHostWaitForUpgradeComplete
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmRmtErrOsControllerUpgradeOS: RebootHostAfterUpgrade

Fault Code: F79404

Message

[FSM:STAGE:REMOTE-ERROR]: Reboot blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerUpgradeOS:RebootHostAfterUpgrade)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: reboot-host-after-upgrade-failed
mibFaultCode: 79404
mibFaultName: fsmRmtErrOsControllerUpgradeOSRebootHostAfterUpgrade
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmRmtErrOsControllerUpgradeOS:RequestToUpgrade

Fault Code: F79404

Message

[FSM:STAGE:REMOTE-ERROR]: Request for upgrade to blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerUpgradeOS:RequestToUpgrade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: request-to-upgrade-failed
mibFaultCode: 79404
mibFaultName: fsmRmtErrOsControllerUpgradeOSRequestToUpgrade
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmRmtErrOsControllerInitOS:HostPrepareBoot

Fault Code: F79405

Message

[FSM:STAGE:REMOTE-ERROR]: Prepare the boot command for blade [chassisId]/[slotId] to keep it in sync with MO(FSM-STAGE:sam:dme:OsControllerInitOS:HostPrepareBoot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: host-prepare-boot-failed
mibFaultCode: 79405
mibFaultName: fsmRmtErrOsControllerInitOSHostPrepareBoot
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmRmtErrOsControllerInitOS: HostWaitForLicInstalledComplete

Fault Code: F79405

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for install license complete from blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInitOS:HostWaitForLicInstalledComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: host-wait-for-lic-installed-complete-failed
mibFaultCode: 79405
mibFaultName: fsmRmtErrOsControllerInitOSHostWaitForLicInstalledComplete
moClass: os:Controller
```

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl

fsmRmtErrOsControllerInitOS:HostWaitForUpgradeComplete

Fault Code: F79405

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for upgrade complete from blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInitOS:HostWaitForUpgradeComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: host-wait-for-upgrade-complete-failed
mibFaultCode: 79405
mibFaultName: fsmRmtErrOsControllerInitOSHostWaitForUpgradeComplete
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl

fsmRmtErrOsControllerInitOS: RebootHostAfterUpgrade

Fault Code: F79405

Message

[FSM:STAGE:REMOTE-ERROR]: Reboot blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInitOS:RebootHostAfterUpgrade)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: reboot-host-after-upgrade-failed
mibFaultCode: 79405
mibFaultName: fsmRmtErrOsControllerInitOsRebootHostAfterUpgrade
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmRmtErrOsControllerInitOS: RequestToInstallLicense

Fault Code: F79405

Message

[FSM:STAGE:REMOTE-ERROR]: Request for upgrade to blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInitOS:RequestToInstallLicense)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: request-to-install-license-failed
mibFaultCode: 79405
mibFaultName: fsmRmtErrOsControllerInitOsRequestToInstallLicense
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmRmtErrOsControllerInitOS:RequestToUpgrade

Fault Code: F79405

Message

[FSM:STAGE:REMOTE-ERROR]: Request for upgrade to blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInitOS:RequestToUpgrade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: request-to-upgrade-failed
mibFaultCode: 79405
mibFaultName: fsmRmtErrOsControllerInitOsRequestToUpgrade
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl

fsmRmtErrSdAppInstanceUpgradeApplication:DebundlePorts

Affected MO: sys/rack-unit-[id]/os-ctrl

Fault Code: F79406

Message

[FSM:STAGE:REMOTE-ERROR]: Trigger (de)BundleDataPorts FSM(FSM-STAGE:sam:dme:SdAppInstanceUpgradeApplication:DebundlePorts)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: debundle-ports-failed

mibFaultCode: 79406

mibFaultName: fsmRmtErrSdAppInstanceUpgradeApplicationDebundlePorts

moClass: sd:AppInstance

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]

fsmRmtErrSdAppInstanceUpgradeApplication:UpdateAppInstance

Fault Code: F79406

Message

[FSM:STAGE:REMOTE-ERROR]: Updates the operational state of application instance(FSM-STAGE:sam:dme:SdAppInstanceUpgradeApplication:UpdateAppInstance)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-app-instance-failed
mibFaultCode: 79406
mibFaultName: fsmRmtErrSdAppInstanceUpgradeApplicationUpdateAppInstance
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmRmtErrSdAppInstanceUpgradeApplication:Upgrade

Fault Code: F79406

Message

[FSM:STAGE:REMOTE-ERROR]: Upgrading application(FSM-STAGE:sam:dme:SdAppInstanceUpgradeApplication:Upgrade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: upgrade-failed mibFaultCode: 79406

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrSdAppInstanceUpgradeApplicationUpgrade}$

moClass: sd:AppInstance

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]

fsmRmtErrSdAppInstanceStopApplication:DebundlePorts

Fault Code: F79407

Message

[FSM:STAGE:REMOTE-ERROR]: Trigger (de)BundleDataPorts FSM(FSM-STAGE:sam:dme:SdAppInstanceStopApplication:DebundlePorts)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: debundle-ports-failed

mibFaultCode: 79407

mibFaultName: fsmRmtErrSdAppInstanceStopApplicationDebundlePorts

moClass: sd:AppInstance

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]

fsmRmtErrSdAppInstanceStopApplication:Deregister

Fault Code: F79407

Message

[FSM:STAGE:REMOTE-ERROR]: De-register the application(FSM-STAGE:sam:dme:SdAppInstanceStopApplication:Deregister)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: deregister-failed
mibFaultCode: 79407
mibFaultName: fsmRmtErrSdAppInstanceStopApplicationDeregister
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmRmtErrSdAppInstanceStopApplication:GracefulStopApp

Fault Code: F79407

Message

[FSM:STAGE:REMOTE-ERROR]: Notify application instance with graceful-stop(FSM-STAGE:sam:dme:SdAppInstanceStopApplication:GracefulStopApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: graceful-stop-app-failed
mibFaultCode: 79407
mibFaultName: fsmRmtErrSdAppInstanceStopApplicationGracefulStopApp
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmRmtErrSdAppInstanceStopApplication: ReleaseAppLicense

Fault Code: F79407

Message

[FSM:STAGE:REMOTE-ERROR]: Release license of application instance(FSM-STAGE:sam:dme:SdAppInstanceStopApplication:ReleaseAppLicense)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: release-app-license-failed
mibFaultCode: 79407
mibFaultName: fsmRmtErrSdAppInstanceStopApplicationReleaseAppLicense
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmRmtErrSdAppInstanceStopApplication:Stop

Fault Code: F79407

Message

```
[FSM:STAGE:REMOTE-ERROR]: Stopping application(FSM-STAGE:sam:dme:SdAppInstanceStopApplication:Stop)
```

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: stop-failed
mibFaultCode: 79407
mibFaultName: fsmRmtErrSdAppInstanceStopApplicationStop
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmRmtErrSdAppInstanceStopApplication:UpdateAppInstance

Fault Code: F79407

Message

[FSM:STAGE:REMOTE-ERROR]: Updates the operational state of application instance(FSM-STAGE:sam:dme:SdAppInstanceStopApplication:UpdateAppInstance)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-app-instance-failed
mibFaultCode: 79407
mibFaultName: fsmRmtErrSdAppInstanceStopApplicationUpdateAppInstance
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmRmtErrSdAppInstanceUninstallApplication:ReleaseAppLicense

Fault Code: F79408

Message

[FSM:STAGE:REMOTE-ERROR]: Release license of application instance(FSM-STAGE:sam:dme:SdAppInstanceUninstallApplication:ReleaseAppLicense)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: release-app-license-failed
mibFaultCode: 79408
mibFaultName: fsmRmtErrSdAppInstanceUninstallApplicationReleaseAppLicense
moClass: sd:AppInstance
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]

fsmRmtErrSdAppInstanceUninstallApplication:Uninstall

Fault Code: F79408

Message

[FSM:STAGE:REMOTE-ERROR]: Uninstalling application(FSM-STAGE:sam:dme:SdAppInstanceUninstallApplication:Uninstall)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: uninstall-failed
mibFaultCode: 79408
mibFaultName: fsmRmtErrSdAppInstanceUninstallApplicationUninstall
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsyc/slot-[slotId]/app-inst-[appInstId]

fsmRmtErrSdSlotChangePlatformLogLevel:SendCommand

Fault Code: F79409

Message

[FSM:STAGE:REMOTE-ERROR]: Send command to change the log level(FSM-STAGE:sam:dme:SdSlotChangePlatformLogLevel:SendCommand)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: send-command-failed
mibFaultCode: 79409

```
mibFaultName: fsmRmtErrSdSlotChangePlatformLogLevelSendCommand
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]
```

fsmRmtErrSdLogicalDeviceConfigureLinks:ConfigureSwitch

Fault Code: F79411

Message

[FSM:STAGE:REMOTE-ERROR]: Invoke Port API to configure the switch(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureLinks:ConfigureSwitch)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: configure-switch-failed
mibFaultCode: 79411
mibFaultName: fsmRmtErrSdLogicalDeviceConfigureLinksConfigureSwitch
moClass: sd:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]
```

fsmRmtErrSdLogicalDeviceConfigureLinks:SendInterfaces

Fault Code: F79411

Message

[FSM:STAGE:REMOTE-ERROR]: Send Updated Interface Mapping(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureLinks:SendInterfaces)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: send-interfaces-failed

mibFaultCode: 79411

mibFaultName: fsmRmtErrSdLogicalDeviceConfigureLinksSendInterfaces

moClass: sd:LogicalDevice

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]

fsmRmtErrSdLogicalDeviceConfigureLinks:UnconfigureLinks

Fault Code: F79411

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure Links in the LogicalDevice(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureLinks:UnconfigureLinks)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: unconfigure-links-failed

mibFaultCode: 79411

 $\textbf{mibFaultName:} \ \, \textbf{fsmRmtErrSdLogicalDeviceConfigureLinksUnconfigureLin$

moClass: sd:LogicalDevice

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]

fsmRmtErrSdLogical Device Configure Links: Unconfigure Logical Device

Fault Code: F79411

Message

[FSM:STAGE:REMOTE-ERROR]: Unconfigure logical device(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureLinks:UnconfigureLogicalDevice)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: unconfigure-logical-device-failed
mibFaultCode: 79411

mibFaultName: fsmRmtErrSdLogicalDeviceConfigureLinksUnconfigureLogicalDevice

moClass: sd:LogicalDevice

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]

fsmRmtErrSdLogicalDeviceConfigureLinks:WaitForSwitchConfig

Fault Code: F79411

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for Switch configuration to complete(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureLinks:WaitForSwitchConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-switch-config-failed
mibFaultCode: 79411
mibFaultName: fsmRmtErrSdLogicalDeviceConfigureLinksWaitForSwitchConfig
moClass: sd:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]

fsmRmtErrSdSlotFormatDisk:CheckBladeReadiness

Fault Code: F79414

Message

[FSM:STAGE:REMOTE-ERROR]: Check blade readiness(FSM-STAGE:sam:dme:SdSlotFormatDisk:CheckBladeReadiness)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-blade-readiness-failed
mibFaultCode: 79414
mibFaultName: fsmRmtErrSdSlotFormatDiskCheckBladeReadiness
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]
```

fsmRmtErrSdSlotFormatDisk:DecommissionBlade

Fault Code: F79414

Message

[FSM:STAGE:REMOTE-ERROR]: Decommission Blade(FSM-STAGE:sam:dme:SdSlotFormatDisk:DecommissionBlade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: decommission-blade-failed
mibFaultCode: 79414
mibFaultName: fsmRmtErrSdSlotFormatDiskDecommissionBlade
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]
```

fsmRmtErrSdSlotFormatDisk:ResetBladePower

Fault Code: F79414

Message

[FSM:STAGE:REMOTE-ERROR]: Blade power reset(FSM-STAGE:sam:dme:SdSlotFormatDisk:ResetBladePower)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: reset-blade-power-failed
mibFaultCode: 79414
mibFaultName: fsmRmtErrSdSlotFormatDiskResetBladePower
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]
```

fsmRmtErrSdSlotFormatDisk:StartDiskFormat

Fault Code: F79414

Message

[FSM:STAGE:REMOTE-ERROR]: Start formatting disk(FSM-STAGE:sam:dme:SdSlotFormatDisk:StartDiskFormat)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: start-disk-format-failed
mibFaultCode: 79414
mibFaultName: fsmRmtErrSdSlotFormatDiskStartDiskFormat
moClass: sd:Slot
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]

fsmRmtErrSdSlotFormatDisk: WaitForDiskFormatComplete

Fault Code: F79414

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for disk format complete(FSM-STAGE:sam:dme:SdSlotFormatDisk:WaitForDiskFormatComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-disk-format-complete-failed
mibFaultCode: 79414
mibFaultName: fsmRmtErrSdSlotFormatDiskWaitForDiskFormatComplete
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsyc/slot-[slotId]

fsmRmtErrSdSlotFormatDisk: WaitForDiskFormatSecureComplete

Fault Code: F79414

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for disk secure erase complete(FSM-STAGE:sam:dme:SdSlotFormatDisk:WaitForDiskFormatSecureComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-disk-format-secure-complete-failed
mibFaultCode: 79414

```
mibFaultName: fsmRmtErrSdSlotFormatDiskWaitForDiskFormatSecureComplete
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]
```

fsmRmtErrSdSlotFormatDisk:WaitforDecommissionComplete

Fault Code: F79414

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for blade decommission complete(FSM-STAGE:sam:dme:SdSlotFormatDisk:WaitforDecommissionComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: waitfor-decommission-complete-failed
mibFaultCode: 79414
mibFaultName: fsmRmtErrSdSlotFormatDiskWaitforDecommissionComplete
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]
```

fsmRmtErrSdSlotSynchTimeZone:UpdateTimeZone

Fault Code: F79415

Message

[FSM:STAGE:REMOTE-ERROR]: Update time zone(FSM-STAGE:sam:dme:SdSlotSynchTimeZone:UpdateTimeZone)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-time-zone-failed

mibFaultCode: 79415

mibFaultName: fsmRmtErrSdSlotSynchTimeZoneUpdateTimeZone

moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]

fsmRmtErrSdAppAttributeCtrlGetAppAttributes:GetAttributes

Fault Code: F79416

Message

[FSM:STAGE:REMOTE-ERROR]: Retrive application attributes(FSM-STAGE:sam:dme:SdAppAttributeCtrlGetAppAttributes:GetAttributes)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: get-attributes-failed

mibFaultCode: 79416

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrSdAppAttributeCtrlGetAppAttributesGetAttributes}$

moClass: sd:AppAttributeCtrl

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/app-attribute-ctrl

fsmRmtErrSdMgmtInfoUpdateMgmtInfo: SendUpdateMgmtInfo: SendUpdat

Fault Code: F79417

Message

[FSM:STAGE:REMOTE-ERROR]: Update management information(FSM-STAGE:sam:dme:SdMgmtInfoUpdateMgmtInfo:SendUpdate)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: send-update-failed
mibFaultCode: 79417
mibFaultName: fsmRmtErrSdMgmtInfoUpdateMgmtInfoSendUpdate
moClass: sd:MgmtInfo
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/mgmt-info

fsmRmtErrSdNetMgmtBootstrap UpdateNetMgmtBootstrap : SendUpdateNetMgmtBootstrap : SendUpdateNetMgmtBo

Fault Code: F79418

Message

[FSM:STAGE:REMOTE-ERROR]: Send message to AppAgent(FSM-STAGE:sam:dme:SdNetMgmtBootstrapUpdateNetMgmtBootstrap:SendUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: send-update-failed
mibFaultCode: 79418
mibFaultName: fsmRmtErrSdNetMgmtBootstrapUpdateNetMgmtBootstrapSendUpdate
moClass: sd:NetMgmtBootstrap
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/net-mgmt-bootstrap
```

fsmRmtErrFirmwarePlatformPackPlatformVersion:Restore

Fault Code: F79424

Message

[FSM:STAGE:REMOTE-ERROR]: Check and Restore the Platform Version(FSM-STAGE:sam:dme:FirmwarePlatformPackPlatformVersion:Restore)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: restore-failed
mibFaultCode: 79424
mibFaultName: fsmRmtErrFirmwarePlatformPackPlatformVersionRestore
moClass: firmware:PlatformPack
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/fw-platform-pack-[name]
```

fsmRmtErrFirmwarePlatformPackPlatformVersion:WaitForReady

Fault Code: F79424

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for system to be ready(FSM-STAGE:sam:dme:FirmwarePlatformPackPlatformVersion:WaitForReady)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: wait-for-ready-failed
mibFaultCode: 79424
mibFaultName: fsmRmtErrFirmwarePlatformPackPlatformVersionWaitForReady
moClass: firmware:PlatformPack
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/fw-platform-pack-[name]
```

fsmRmtErrSwSspEthMonDeploy:ReenableSspEthMon

Fault Code: F79440

Message

[FSM:STAGE:REMOTE-ERROR]: SSP Packet Capture reenable session(FSM-STAGE:sam:dme:SwSspEthMonDeploy:ReenableSspEthMon)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: reenable-ssp-eth-mon-failed
mibFaultCode: 79440
mibFaultName: fsmRmtErrSwSspEthMonDeployReenableSspEthMon
moClass: sw:SspEthMon
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/ssp-lanmon-eth/ssp-mon-session[name]
```

fsmRmtErrSwSspEthMonDeploy: UpdateSspEthMonDeploy: UpdateSspEthMon

Fault Code: F79440

Message

[FSM:STAGE:REMOTE-ERROR]: SSP Packet Capture configuration on [switchId](FSM-STAGE:sam:dme:SwSspEthMonDeploy:UpdateSspEthMon)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: update-ssp-eth-mon-failed
mibFaultCode: 79440
mibFaultName: fsmRmtErrSwSspEthMonDeployUpdateSspEthMon
moClass: sw:SspEthMon
Type: fsm
Callhome: none
```

Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/ssp-lanmon-eth/ssp-mon-session[name]

fsmRmtErrSdClusterBootstrapUpdateClusterConfiguration:SendConfig

Fault Code: F79443

Message

[FSM:STAGE:REMOTE-ERROR]: Send Updated Cluster Configuration(FSM-STAGE:sam:dme:SdClusterBootstrapUpdateClusterConfiguration:SendConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: send-config-failed

mibFaultCode: 79443

mibFaultName: fsmRmtErrSdClusterBootstrapUpdateClusterConfigurationSendConfig

moClass: sd:ClusterBootstrap

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

 $\textbf{Affected MO:} \ \, \texttt{sys-secsvc/ld-[name]/cluster-bootstrap}$

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/cluster-bootstrap

fsmRmtErrIpsecEpUpdateEp:ApplyConfig

Fault Code: F79460

Message

[FSM:STAGE:REMOTE-ERROR]: configure IPsec connections(FSM-STAGE:sam:dme:IpsecEpUpdateEp: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: apply-config-failed

mibFaultCode: 79460
mibFaultName: fsmRmtErrIpsecEpUpdateEpApplyConfig
moClass: ipsec:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/ipsec-ext

fsmRmtErrEtherFtwPortPairConfigFtw: Configure

Fault Code: F79463

Message

[FSM:STAGE:REMOTE-ERROR]: Configure fail-to-wire for [dn](FSM-STAGE:sam:dme:EtherFtwPortPairConfigFtw:Configure)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: configure-failed
mibFaultCode: 79463
mibFaultName: fsmRmtErrEtherFtwPortPairConfigFtwConfigure
moClass: ether:FtwPortPair
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
sys/switch-[id]/fail-to-wire/ftw-port-[slotId]-[aggrPortId]-[portId]-port-[peerSlotId]-[peerAggrPortId]-[peerPortId]
```

fsmRmtErrSdLinkUpdateInterfaceStatus: SendStatus

Fault Code: F79464

Message

[FSM:STAGE:REMOTE-ERROR]: Send Interface Operational State(FSM-STAGE:sam:dme:SdLinkUpdateInterfaceStatus:SendStatus)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: send-status-failed
mibFaultCode: 79464
mibFaultName: fsmRmtErrSdLinkUpdateInterfaceStatusSendStatus
moClass: sd:Link
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
sys-secsvc/ld-[name]/ldu-[slotId]/app-ldulink-[name]-[endpoint1AppInstId]-[endpoint2Ap
pInstIdl
Affected MO:
sys-secsvc/ld-[name]/ldu-[slotId]/ext-ldulink-[slotId]-[aggrPortId]-[portId]-[appName]
Affected MO:
sys-secsvc/ld-[name]/ldu-[slotId]/ext-ldulink-[slotId]-[aggrPortId]-[portId]-[appName]
/sub-ldulink-[subId]
Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]/sub-ldulink-[subId]
Affected MO:
sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]/app-ldulink-[name]-[endpoin
t1AppInstId] -[endpoint2AppInstId]
sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]/ext-ldulink-[slotId]-[aggrP
ortId] - [portId] - [appName]
Affected MO:
sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]/ext-ldulink-[slotId]-[aggrP
ortId] - [portId] - [appName] / sub-ldulink-[subId]
Affected MO:
sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]/sub-ldulink-[subId]
```

fsmRmtErrSdUpgradeTaskStopUpgradeStartApp:StartApp

Fault Code: F79465

Message

[FSM:STAGE:REMOTE-ERROR]: Trigger FSM to start application(FSM-STAGE:sam:dme:SdUpgradeTaskStopUpgradeStartApp:StartApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: start-app-failed
mibFaultCode: 79465

```
mibFaultName: fsmRmtErrSdUpgradeTaskStopUpgradeStartAppStartApp
moClass: sd:UpgradeTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/upgrade-task
```

fsmRmtErrSdUpgradeTaskStopUpgradeStartApp:StopApp

Fault Code: F79465

Message

[FSM:STAGE:REMOTE-ERROR]: Stop application before upgrade(FSM-STAGE:sam:dme:SdUpgradeTaskStopUpgradeStartApp:StopApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: stop-app-failed
mibFaultCode: 79465
mibFaultName: fsmRmtErrSdUpgradeTaskStopUpgradeStartAppStopApp
moClass: sd:UpgradeTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/upgrade-task
```

fsmRmtErrSdUpgradeTaskStopUpgradeStartApp: UpgradeApp

Fault Code: F79465

Message

[FSM:STAGE:REMOTE-ERROR]: Trigger FSM to upgrade application(FSM-STAGE:sam:dme:SdUpgradeTaskStopUpgradeStartApp:UpgradeApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: upgrade-app-failed

mibFaultCode: 79465

 $\verb|mibFaultName:| fsmRmtErrSdUpgradeTaskStopUpgradeStartAppUpgradeApp| | fsmRmtErrSdUpgradeTaskStopUpgradeStartAppUpgradeApp| | fsmRmtErrSdUpgradeTaskStopUpgradeStartAppUpgradeApp| | fsmRmtErrSdUpgradeTaskStopUpgradeStartAppUpgradeApp| | fsmRmtErrSdUpgradeTaskStopUpgradeStartAppUpgradeApp| | fsmRmtErrSdUpgradeTaskStopUpgradeStartAppUpgradeApp| | fsmRmtErrSdUpgradeApp| | fsmRmtErrSdUpgradeApp|$

moClass: sd:UpgradeTask

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/upgrade-task

fsmRmtErrSdUpgradeTaskStopUpgradeStartApp:WaitForBladeReboot

Fault Code: F79465

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for blade reboot(FSM-STAGE:sam:dme:SdUpgradeTaskStopUpgradeStartApp:WaitForBladeReboot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: wait-for-blade-reboot-failed

mibFaultCode: 79465

 $\textbf{mibFaultName:} \hspace{0.1in} \texttt{fsmRmtErrSdUpgradeTaskStopUpgradeStartAppWaitForBladeReboot} \\$

moClass: sd:UpgradeTask

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/upgrade-task

fsmRmtErrSdUpgradeTaskStopUpgradeStartApp:WaitForStopApp

Fault Code: F79465

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for application stop to complete.(FSM-STAGE:sam:dme:SdUpgradeTaskStopUpgradeStartApp:WaitForStopApp)

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-stop-app-failed
mibFaultCode: 79465
mibFaultName: fsmRmtErrSdUpgradeTaskStopUpgradeStartAppWaitForStopApp
moClass: sd:UpgradeTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/upgrade-task
```

fsmRmtErrSdUpgradeTaskStopUpgradeStartApp:WaitForUpgradeApp

Fault Code: F79465

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for application upgrade to complete.(FSM-STAGE:sam:dme:SdUpgradeTaskStopUpgradeStartApp:WaitForUpgradeApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-upgrade-app-failed
mibFaultCode: 79465
mibFaultName: fsmRmtErrSdUpgradeTaskStopUpgradeStartAppWaitForUpgradeApp
moClass: sd:UpgradeTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/upgrade-task
```

fsmRmtErrSwSspEthMonSrcPhyEpDelete:DeletePcapFile

Fault Code: F79474

Message

[FSM:STAGE:REMOTE-ERROR]: Delete Pcap file whenever there is a delete interface trigger(FSM-STAGE:sam:dme:SwSspEthMonSrcPhyEpDelete:DeletePcapFile)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: delete-pcap-file-failed
mibFaultCode: 79474
mibFaultName: fsmRmtErrSwSspEthMonSrcPhyEpDeleteDeletePcapFile
moClass: sw:SspEthMonSrcPhyEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
sys/switch-[id]/ssp-lanmon-eth/ssp-mon-session[name]/ssp-mon-src-phy-[chassisId]-slot-[slotId]-port-[portId]-aggr-[aggrPortId]
```

fsmRmtErrFirmwareSupFirmwareDeploy:ActivateFirmwarePack

Fault Code: F79475

Message

[FSM:STAGE:REMOTE-ERROR]: Activating SUP Firmware(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:ActivateFirmwarePack)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: activate-firmware-pack-failed
mibFaultCode: 79475
mibFaultName: fsmRmtErrFirmwareSupFirmwareDeployActivateFirmwarePack
moClass: firmware:SupFirmware
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-supfirmware
```

fsmRmtErrFirmwareSupFirmwareDeploy:CheckUpgradeStatus

Fault Code: F79475

Message

[FSM:STAGE:REMOTE-ERROR]: Check Upgrade Status(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:CheckUpgradeStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-upgrade-status-failed
mibFaultCode: 79475

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrFirmwareSupFirmwareDeployCheckUpgradeStatus}$

 $\textbf{moClass:} \ \texttt{firmware:} \\ \texttt{SupFirmware}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-

Affected MO: sys/fw-supfirmware

fsmRmtErrFirmware SupFirmware Deploy: Complete Firmware Upgrade

Fault Code: F79475

Message

[FSM:STAGE:REMOTE-ERROR]: Complete Firmware Pack Upgrade(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:CompleteFirmwareUpgrade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info Cause: complete-firmware-upgrade-failed

mibFaultCode: 79475

mibFaultName: fsmRmtErrFirmwareSupFirmwareDeployCompleteFirmwareUpgrade

moClass: firmware:SupFirmware

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true

Affected MO: sys/fw-supfirmware

fsmRmtErrFirmwareSupFirmwareDeploy:DebundlePort

Fault Code: F79475

Message

[FSM:STAGE:REMOTE-ERROR]: Debundle the ports(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:DebundlePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: debundle-port-failed

mibFaultCode: 79475

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrFirmwareSupFirmwareDeployDebundlePort}$

moClass: firmware:SupFirmware

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/fw-supfirmware

fsmRmtErrFirmwareSupFirmwareDeploy:PollActivateOfFirmwarePack

Fault Code: F79475

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for FPRM Activate to complete(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:PollActivateOfFirmwarePack)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-activate-of-firmware-pack-failed

mibFaultCode: 79475

mibFaultName: fsmRmtErrFirmwareSupFirmwareDeployPollActivateOfFirmwarePack moClass: firmware:SupFirmware Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: sys/fw-supfirmware

fsmRmtErrFirmwareSupFirmwareDeploy:PollDebundlePort

Fault Code: F79475

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Ports debundle complete(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:PollDebundlePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info Cause: poll-debundle-port-failed

mibFaultCode: 79475

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrFirmwareSupFirmwareDeployPollDebundlePort}$

moClass: firmware:SupFirmware

Type: fsm Callhome: none Auto Cleared: true Is Implemented: true

Affected MO: sys/fw-supfirmware

fsmRmtErrFirmwareSupFirmwareDeploy:UpdateImageVersion

Fault Code: F79475

Message

[FSM:STAGE:REMOTE-ERROR]: Updating Image

Version(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:UpdateImageVersion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-image-version-failed

mibFaultCode: 79475

mibFaultName: fsmRmtErrFirmwareSupFirmwareDeployUpdateImageVersion

moClass: firmware:SupFirmware

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/fw-supfirmware

fsmRmtErrFirmwareSupFirmwareDeploy:UpdatePackageVersion

Fault Code: F79475

Message

[FSM:STAGE:REMOTE-ERROR]: Updating Package Version(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:UpdatePackageVersion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-package-version-failed

mibFaultCode: 79475

mibFaultName: fsmRmtErrFirmwareSupFirmwareDeployUpdatePackageVersion

moClass: firmware:SupFirmware

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/fw-supfirmware

fsmRmtErrFirmwareSupFirmwareDeploy:ValidateFirmwarePack

Fault Code: F79475

Message

[FSM:STAGE:REMOTE-ERROR]: Validate the firmware pack(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:ValidateFirmwarePack)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: validate-firmware-pack-failed
mibFaultCode: 79475
mibFaultName: fsmRmtErrFirmwareSupFirmwareDeployValidateFirmwarePack
moClass: firmware:SupFirmware
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

fsmRmtErrFirmwareSupFirmwareDeploy:WaitForDeploy

Affected MO: sys/fw-supfirmware

Fault Code: F79475

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Deploy to begin(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:WaitForDeploy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-deploy-failed
mibFaultCode: 79475
mibFaultName: fsmRmtErrFirmwareSupFirmwareDeployWaitForDeploy
moClass: firmware:SupFirmware
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-supfirmware
```

fsmRmtErrFirmware SupFirmware Deploy: WaitForFirmware Version Update

Fault Code: F79475

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Firmware Version to update(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:WaitForFirmwareVersionUpdate)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-firmware-version-update-failed
mibFaultCode: 79475
mibFaultName: fsmRmtErrFirmwareSupFirmwareDeployWaitForFirmwareVersionUpdate
moClass: firmware:SupFirmware
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-supfirmware
```

fsmRmtErrFirmwareSupFirmwareDeploy:resetChassis

Fault Code: F79475

Message

```
[FSM:STAGE:REMOTE-ERROR]: rebooting chassis(FSM-STAGE:sam:dme:FirmwareSupFirmwareDeploy:resetChassis)
```

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: reset-chassis-failed
mibFaultCode: 79475
mibFaultName: fsmRmtErrFirmwareSupFirmwareDeployResetChassis
moClass: firmware:SupFirmware
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-supfirmware
```

fsmRmtErrEquipmentChassisShutdownChassis:ApplyShutdown

Fault Code: F79483

Message

[FSM:STAGE:REMOTE-ERROR]: Shutdown

Chassis(FSM-STAGE:sam:dme:EquipmentChassisShutdownChassis:ApplyShutdown)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: apply-shutdown-failed

mibFaultCode: 79483

mibFaultName: fsmRmtErrEquipmentChassisShutdownChassisApplyShutdown

moClass: equipment:Chassis

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]

fsmRmtErrEquipment Chassis Shutdown Chassis: Debundle Port

Fault Code: F79483

Message

[FSM:STAGE:REMOTE-ERROR]: Debundle the

ports(FSM-STAGE:sam:dme:EquipmentChassisShutdownChassis:DebundlePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: debundle-port-failed

mibFaultCode: 79483

mibFaultName: fsmRmtErrEquipmentChassisShutdownChassisDebundlePort

moClass: equipment:Chassis

Type: fsm
Callhome: none

Auto Cleared: true

Is Implemented: true

Affected MO: sys/chassis-[id]

fsmRmtErrEquipment Chassis Shutdown Chassis: PollDebundle Port

Fault Code: F79483

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Ports debundle complete(FSM-STAGE:sam:dme:EquipmentChassisShutdownChassis:PollDebundlePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: poll-debundle-port-failed

mibFaultCode: 79483

mibFaultName: fsmRmtErrEquipmentChassisShutdownChassisPollDebundlePort

moClass: equipment:Chassis

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]

fsmRmtErrEquipment Chassis Shutdown Chassis: Shutdown Blade

Fault Code: F79483

Message

[FSM:STAGE:REMOTE-ERROR]: Shutdown

Blade (FSM-STAGE: sam: dme: Equipment Chassis Shutdown Chassis: Shutdown Blade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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

 $\textbf{Severity:} \ \texttt{info}$

Cause: shutdown-blade-failed

mibFaultCode: 79483

mibFaultName: fsmRmtErrEquipmentChassisShutdownChassisShutdownBlade
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]

fsmRmtErrEquipment Chassis Shutdown Chassis: WaitForBlade Sh

Fault Code: F79483

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for blade shutdown(FSM-STAGE:sam:dme:EquipmentChassisShutdownChassis:WaitForBladeShutdown)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: wait-for-blade-shutdown-failed
mibFaultCode: 79483
mibFaultName: fsmRmtErrEquipmentChassisShutdownChassisWaitForBladeShutdown
moClass: equipment:Chassis
Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]

fsmRmtErrSmCloudConnectorRegisterCloudConnector: Register

Fault Code: F79491

Message

[FSM:STAGE:REMOTE-ERROR]: Registering the device with cloud.(FSM-STAGE:sam:dme:SmCloudConnectorRegisterCloudConnector:Register)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: register-failed
mibFaultCode: 79491

mibFaultName: fsmRmtErrSmCloudConnectorRegisterCloudConnectorRegister

moClass: sm:CloudConnector

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/cloud-connector

fsmRmtErrSmCloudConnectorUnRegisterCloudConnector: UnRegister

Fault Code: F79492

Message

[FSM:STAGE:REMOTE-ERROR]: UnRegistering the device with cloud.(FSM-STAGE:sam:dme:SmCloudConnectorUnRegisterCloudConnector:UnRegister)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: un-register-failed
mibFaultCode: 79492

 $\textbf{mibFaultName:} \hspace{0.1cm} \texttt{fsmRmtErrSmCloudConnectorUnRegisterCloudConnectorUnRegister}$

moClass: sm:CloudConnector

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/cloud-connector

fsmRmtErrSmAppVerifyApplication:CheckReadiness

Fault Code: F79493

Message

[FSM:STAGE:REMOTE-ERROR]: Image validation queued(FSM-STAGE:sam:dme:SmAppVerifyApplication:CheckReadiness)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-readiness-failed
mibFaultCode: 79493
mibFaultName: fsmRmtErrSmAppVerifyApplicationCheckReadiness
moClass: sm:App
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/app-[name]-[version]
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/app-[name]-[version]
```

fsmRmtErrSmAppVerifyApplication:Verify

Fault Code: F79493

Message

```
[FSM:STAGE:REMOTE-ERROR]: Image validation in progress(FSM-STAGE:sam:dme:SmAppVerifyApplication:Verify)
```

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: verify-failed
mibFaultCode: 79493
mibFaultName: fsmRmtErrSmAppVerifyApplicationVerify
moClass: sm:App
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/app-[name]-[version]
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/app-[name]-[version]
```

fsmRmtErrSmLogicalDeviceConfigure:ApplyConfig

Fault Code: F79496

Message

[FSM:STAGE:REMOTE-ERROR]: Apply configuration to physical end-points.(FSM-STAGE:sam:dme:SmLogicalDeviceConfigure: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: apply-config-failed
mibFaultCode: 79496
mibFaultName: fsmRmtErrSmLogicalDeviceConfigureApplyConfig
moClass: sm:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/ld-[name]

fsmRmtErrSmLogicalDeviceConfigure:AutoConfig

Fault Code: F79496

Message

[FSM:STAGE:REMOTE-ERROR]: Auto configure external port link.(FSM-STAGE:sam:dme:SmLogicalDeviceConfigure:AutoConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: auto-config-failed
mibFaultCode: 79496

mibFaultName: fsmRmtErrSmLogicalDeviceConfigureAutoConfig

moClass: sm:LogicalDevice

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/ld-[name]

fsmRmtErrSmLogicalDeviceConfigure:CheckConfigIssues

Fault Code: F79496

Message

[FSM:STAGE:REMOTE-ERROR]: Check logical device configuration issues.(FSM-STAGE:sam:dme:SmLogicalDeviceConfigure:CheckConfigIssues)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: check-config-issues-failed
mibFaultCode: 79496
mibFaultName: fsmRmtErrSmLogicalDeviceConfigureCheckConfigIssues
moClass: sm:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/ld-[name]

fsmRmtErrSmLogicalDeviceConfigure:ResolvePolicy

Fault Code: F79496

Message

[FSM:STAGE:REMOTE-ERROR]: Resolve policy and external MO reference.(FSM-STAGE:sam:dme:SmLogicalDeviceConfigure:ResolvePolicy)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: resolve-policy-failed
mibFaultCode: 79496

```
mibFaultName: fsmRmtErrSmLogicalDeviceConfigureResolvePolicy
moClass: sm:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/ld-[name]
```

fsmRmtErrSmLogicalDeviceConfigure:ValidateLDConfig

Fault Code: F79496

Message

[FSM:STAGE:REMOTE-ERROR]: Validate logical device configuration.(FSM-STAGE:sam:dme:SmLogicalDeviceConfigure:ValidateLDConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: validateldconfig-failed

mibFaultCode: 79496

mibFaultName: fsmRmtErrSmLogicalDeviceConfigureValidateLDConfig

moClass: sm:LogicalDevice

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sec-svc/ld-[name]

fsmRmtErrSdLduUpdateInterfaceStatus: SendStatus

Fault Code: F79498

Message

[FSM:STAGE:REMOTE-ERROR]: Send Interface Operational State(FSM-STAGE:sam:dme:SdLduUpdateInterfaceStatus:SendStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: send-status-failed
mibFaultCode: 79498

mibFaultName: fsmRmtErrSdLduUpdateInterfaceStatusSendStatus

moClass: sd:Ldu
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]

fsmRmtErrSdLogical Device Configure User Macs: Configure Switch

Fault Code: F79499

Message

[FSM:STAGE:REMOTE-ERROR]: Invoke Port API to configure the switch(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureUserMacs:ConfigureSwitch)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: configure-switch-failed

mibFaultCode: 79499

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrSdLogicalDeviceConfigureUserMacsConfigureSwitch}$

moClass: sd:LogicalDevice

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]

fsmRmtErrSdLogicalDeviceConfigureUserMacs:WaitForSwitchConfig

Fault Code: F79499

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for Switch configuration to complete(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureUserMacs:WaitForSwitchConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-switch-config-failed
mibFaultCode: 79499
mibFaultName: fsmRmtErrSdLogicalDeviceConfigureUserMacsWaitForSwitchConfig
moClass: sd:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true

Is Implemented: true
Affected MO: sys-secsvc/ld-[name]

fsmRmtErrEquipment Chassis Reboot Chassis: Apply Reboot

Fault Code: F79500

Message

[FSM:STAGE:REMOTE-ERROR]: Reboot Chassis(FSM-STAGE:sam:dme:EquipmentChassisRebootChassis:ApplyReboot)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: apply-reboot-failed
mibFaultCode: 79500
mibFaultName: fsmRmtErrEquipmentChassisRebootChassisApplyReboot
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]

fsmRmtErrEquipment Chassis Reboot Chassis: Debundle Port

Fault Code: F79500

Message

[FSM:STAGE:REMOTE-ERROR]: Debundle the ports(FSM-STAGE:sam:dme:EquipmentChassisRebootChassis:DebundlePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: debundle-port-failed
mibFaultCode: 79500
mibFaultName: fsmRmtErrEquipmentChassisRebootChassisDebundlePort
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]
```

fsmRmtErrEquipment Chassis Reboot Chassis: PollDebundle Port

Fault Code: F79500

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for Ports debundle complete(FSM-STAGE:sam:dme:EquipmentChassisRebootChassis:PollDebundlePort)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: poll-debundle-port-failed
mibFaultCode: 79500
mibFaultName: fsmRmtErrEquipmentChassisRebootChassisPollDebundlePort
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]
```

fsmRmtErrEquipment Chassis Reboot Chassis: Shutdown Blade

Fault Code: F79500

Message

[FSM:STAGE:REMOTE-ERROR]: Shutdown Blade(FSM-STAGE:sam:dme:EquipmentChassisRebootChassis:ShutdownBlade)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: shutdown-blade-failed
mibFaultCode: 79500
mibFaultName: fsmRmtErrEquipmentChassisRebootChassisShutdownBlade
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

fsmRmtErrEquipment Chassis Reboot Chassis: WaitForBlade Shutdown the following the property of the property

Affected MO: sys/chassis-[id]

Fault Code: F79500

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for blade shutdown(FSM-STAGE:sam:dme:EquipmentChassisRebootChassis:WaitForBladeShutdown)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-blade-shutdown-failed
mibFaultCode: 79500
mibFaultName: fsmRmtErrEquipmentChassisRebootChassisWaitForBladeShutdown
moClass: equipment:Chassis
Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]

fsmRmtErrFirmwareValidationStatusValidate:CheckReadiness

Fault Code: F79504

Message

[FSM:STAGE:REMOTE-ERROR]: Image validation queued(FSM-STAGE:sam:dme:FirmwareValidationStatusValidate:CheckReadiness)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: check-readiness-failed

 $\textbf{mibFaultCode:} \ 79504$

mibFaultName: fsmRmtErrFirmwareValidationStatusValidateCheckReadiness

moClass: firmware:ValidationStatus

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

 $\textbf{Affected MO:} \ \, \text{sys/fw-catalogue/distrib-[name]/validation}$

fsmRmtErrFirmwareValidationStatusValidate:Complete

Fault Code: F79504

Message

[FSM:STAGE:REMOTE-ERROR]: Complete

Validation(FSM-STAGE:sam:dme:FirmwareValidationStatusValidate:Complete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: complete-failed
mibFaultCode: 79504

mibFaultName: fsmRmtErrFirmwareValidationStatusValidateComplete
moClass: firmware:ValidationStatus
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/distrib-[name]/validation

fsmRmtErrFirmwareValidationStatusValidate:PlatformPack

Fault Code: F79504

Message

[FSM:STAGE:REMOTE-ERROR]: Validating the platform pack(FSM-STAGE:sam:dme:FirmwareValidationStatusValidate:PlatformPack)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: platform-pack-failed

mibFaultCode: 79504

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrFirmwareValidationStatusValidatePlatformPack}$

moClass: firmware: ValidationStatus

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/fw-catalogue/distrib-[name]/validation

fsmRmtErrSdPortsBundleBundleDataPorts:ConfigureLinks

Fault Code: F79521

Message

[FSM:STAGE:REMOTE-ERROR]: Trigger ConfigureLinks FSM(FSM-STAGE:sam:dme:SdPortsBundleBundleDataPorts:ConfigureLinks)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: configure-links-failed

mibFaultCode: 79521

mibFaultName: fsmRmtErrSdPortsBundleBundleDataPortsConfigureLinks

moClass: sd:PortsBundle

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ports-bundle

fsmRmtErrSdPortsBundleBundleDataPorts:SendBundleStatus

Fault Code: F79521

Message

[FSM:STAGE:REMOTE-ERROR]: Notify Application about Port Bundle Status(FSM-STAGE:sam:dme:SdPortsBundleBundleDataPorts:SendBundleStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: send-bundle-status-failed

mibFaultCode: 79521

mibFaultName: fsmRmtErrSdPortsBundleBundleDataPortsSendBundleStatus

moClass: sd:PortsBundle

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ports-bundle

fsmRmtErrSdPortsBundleBundleDataPorts: UpdateBundleStatus

Fault Code: F79521

Message

[FSM:STAGE:REMOTE-ERROR]: Update the bundle status(FSM-STAGE:sam:dme:SdPortsBundleBundleDataPorts:UpdateBundleStatus)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-bundle-status-failed
mibFaultCode: 79521
mibFaultName: fsmRmtErrSdPortsBundleBundleDataPortsUpdateBundleStatus
moClass: sd:PortsBundle
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ports-bundle
```

fsmRmtErrSdPortsBundleBundleDataPorts: WaitForConfigCompletion

Fault Code: F79521

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for links configuration completion(FSM-STAGE:sam:dme:SdPortsBundleBundleDataPorts:WaitForConfigCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-config-completion-failed
mibFaultCode: 79521
mibFaultName: fsmRmtErrSdPortsBundleBundleDataPortsWaitForConfigCompletion
moClass: sd:PortsBundle
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ports-bundle
```

fsmRmtErrSdHotfixInstallHotfix:Install

Fault Code: F79522

Message

[FSM:STAGE:REMOTE-ERROR]: Install hotfix(FSM-STAGE:sam:dme:SdHotfixInstallHotfix:Install)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: install-failed
mibFaultCode: 79522
mibFaultName: fsmRmtErrSdHotfixInstallHotfixInstall
moClass: sd:Hotfix
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/hotfix-[hotfixId]
```

fsmRmtErrSdHotfixInstallHotfix:UpdateHotfix

Fault Code: F79522

Message

[FSM:STAGE:REMOTE-ERROR]: Updates the state of hotifx(FSM-STAGE:sam:dme:SdHotfixInstallHotfix:UpdateHotfix)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: update-hotfix-failed
mibFaultCode: 79522
mibFaultName: fsmRmtErrSdHotfixInstallHotfixUpdateHotfix
moClass: sd:Hotfix
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsyc/slot-[slotId]/app-inst-[appInstId]/hotfix-[hotfixId]
```

fsmRmtErrSdHotfixUninstallHotfix:Uninstall

Fault Code: F79523

Message

[FSM:STAGE:REMOTE-ERROR]: Uninstall hotfix(FSM-STAGE:sam:dme:SdHotfixUninstallHotfix:Uninstall)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: uninstall-failed
mibFaultCode: 79523
mibFaultName: fsmRmtErrSdHotfixUninstallHotfixUninstall
moClass: sd:Hotfix
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsyc/slot-[slotId]/app-inst-[appInstId]/hotfix-[hotfixId]

fsmRmtErrSdHotfixUninstallHotfix:UpdateHotfix

Fault Code: F79523

Message

[FSM:STAGE:REMOTE-ERROR]: Updates the state of hotifx(FSM-STAGE:sam:dme:SdHotfixUninstallHotfix:UpdateHotfix)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: update-hotfix-failed
mibFaultCode: 79523
mibFaultName: fsmRmtErrSdHotfixUninstallHotfixUpdateHotfix
moClass: sd:Hotfix
Type: fsm
Callhome: none

```
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/hotfix-[hotfixId]
```

fsmRmtErrOsControllerInstall License: RequestToInstall License

Fault Code: F79532

Message

[FSM:STAGE:REMOTE-ERROR]: Request to install license on the blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInstallLicense:RequestToInstallLicense)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: request-to-install-license-failed
mibFaultCode: 79532
mibFaultName: fsmRmtErrOsControllerInstallLicenseRequestToInstallLicense
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmRmtErrOsControllerInstall License: Request To Uninstall License

Fault Code: F79532

Message

[FSM:STAGE:REMOTE-ERROR]: Request to uninstall license on the blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInstallLicense:RequestToUninstallLicense)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: request-to-uninstall-license-failed

mibFaultCode: 79532

 $\verb|mibFaultName:| fsmRmtErrOsControllerInstallLicenseRequestToUninstallLicense| fsmRmtErrOsControllerInstallLicenseRequestToUninstallLicense| fsmRmtErrOsControllerInstallLicenseRequestToUninstallCicenseRequestToUninstallCicenseRequestToUninstallCicenseRequestToUninstallCicenseRequestToUninstallCicenseRequestToUninstallCicenseRequestToUninstall$

moClass: os:Controller

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl

Affected MO: sys/os-ctrl

Affected MO: sys/rack-unit-[id]/os-ctrl

fsmRmtErrOsControllerInstall License: WaitForLicInstalled Complete

Fault Code: F79532

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for installation license complete from blade [chassisId]/[slotId](FSM-STAGE:sam:dme:OsControllerInstallLicense:WaitForLicInstalledComplete)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: wait-for-lic-installed-complete-failed

mibFaultCode: 79532

mibFaultName: fsmRmtErrOsControllerInstallLicenseWaitForLicInstalledComplete

moClass: os:Controller

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl

Affected MO: sys/os-ctrl

Affected MO: sys/rack-unit-[id]/os-ctrl

fsmRmtErrSmUn signed CspLicense Deploy: On Blades

Fault Code: F79538

Message

[FSM:STAGE:REMOTE-ERROR]: Install/Uninstall the Unsigned CSP license file on the chassis(FSM-STAGE:sam:dme:SmUnsignedCspLicenseDeploy:OnBlades)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: on-blades-failed
mibFaultCode: 79538
mibFaultName: fsmRmtErrSmUnsignedCspLicenseDeployOnBlades
moClass: sm:UnsignedCspLicense
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sec-svc/unsigned-csp-license

fsmRmtErrSmUnsignedCspLicenseDeploy:OnChassis

Fault Code: F79538

Message

[FSM:STAGE:REMOTE-ERROR]: Install/Uninstall the Unsigned CSP license file on the chassis(FSM-STAGE:sam:dme:SmUnsignedCspLicenseDeploy:OnChassis)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: on-chassis-failed
mibFaultCode: 79538
mibFaultName: fsmRmtErrSmUnsignedCspLicenseDeployOnChassis
moClass: sm:UnsignedCspLicense
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/unsigned-csp-license

fsmRmtErrSmUnsignedCspLicenseDeploy:RebootSystem

Fault Code: F79538

Message

[FSM:STAGE:REMOTE-ERROR]: Reboot System to update new service profile(FSM-STAGE:sam:dme:SmUnsignedCspLicenseDeploy:RebootSystem)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: reboot-system-failed
mibFaultCode: 79538
mibFaultName: fsmRmtErrSmUnsignedCspLicenseDeployRebootSystem
moClass: sm:UnsignedCspLicense
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/unsigned-csp-license

fsmRmtErrSmUnsignedCspLicenseDeploy:WaitForCompletion

Fault Code: F79538

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for Installation/Uninstallation to complete(FSM-STAGE:sam:dme:SmUnsignedCspLicenseDeploy:WaitForCompletion)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-completion-failed
mibFaultCode: 79538
mibFaultName: fsmRmtErrSmUnsignedCspLicenseDeployWaitForCompletion
moClass: sm:UnsignedCspLicense
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/unsigned-csp-license

fsmRmtErrSmUnsignedCspLicenseDeploy:WaitForReady

Fault Code: F79538

Message

[FSM:STAGE:REMOTE-ERROR]: Reboot System to update new service profile(FSM-STAGE:sam:dme:SmUnsignedCspLicenseDeploy:WaitForReady)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-ready-failed
mibFaultCode: 79538
mibFaultName: fsmRmtErrSmUnsignedCspLicenseDeployWaitForReady
moClass: sm:UnsignedCspLicense
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/unsigned-csp-license
```

fsmRmtErrSmLicenseFileDelete:Local

Fault Code: F79539

Message

[FSM:STAGE:REMOTE-ERROR]: deleting the License File [name](FSM-STAGE:sam:dme:SmLicenseFileDelete: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: local-failed
mibFaultCode: 79539
mibFaultName: fsmRmtErrSmLicenseFileDeleteLocal
moClass: sm:LicenseFile
Type: fsm
Callhome: none
```

Auto Cleared: true

Is Implemented: true

Affected MO: sec-svc/lic-[name]

fsmRmtErrComputePhysicalUpdateAdaptorBoot:CheckPowerAvailability

Fault Code: F79552

Message

[FSM:STAGE:REMOTE-ERROR]: Check if power can be allocated to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot:CheckPowerAvailability)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: check-power-availability-failed

mibFaultCode: 79552

mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorBootCheckPowerAvailability

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Update Adaptor Boot: Poll Update Status Local Poll Update Status Loc

Fault Code: F79552

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for update to complete(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: poll-update-status-local-failed

mibFaultCode: 79552
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorBootPollUpdateStatusLocal
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Update Adaptor Boot: Poll Update Status Peer

Fault Code: F79552

Message

[FSM:STAGE:REMOTE-ERROR]: waiting for update to complete(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: poll-update-status-peer-failed

mibFaultCode: 79552

mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorBootPollUpdateStatusPeer

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Update Adaptor Boot: Power Deploy Wait

Fault Code: F79552

Message

[FSM:STAGE:REMOTE-ERROR]: Waiting for power allocation to server [serverId](FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot:PowerDeployWait)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: power-deploy-wait-failed
mibFaultCode: 79552
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorBootPowerDeployWait
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalUpdateAdaptorBoot:PowerOff

Fault Code: F79552

Message

```
[FSM:STAGE:REMOTE-ERROR]: Power off the server(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: power-off-failed
mibFaultCode: 79552
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorBootPowerOff
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrComputePhysicalUpdateAdaptorBoot:PowerOn

Fault Code: F79552

Message

[FSM:STAGE:REMOTE-ERROR]: power on the blade(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: power-on-failed
mibFaultCode: 79552
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorBootPowerOn
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmRmtErrCompute Physical Update Adaptor Boot: Update Request Local

Fault Code: F79552

Message

[FSM:STAGE:REMOTE-ERROR]: sending update request to Adaptor(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot: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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: update-request-local-failed
mibFaultCode: 79552
mibFaultName: fsmRmtErrComputePhysicalUpdateAdaptorBootUpdateRequestLocal
moClass: compute:Physical
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrCompute Physical Update Adaptor Boot: Update Request Peer

Fault Code: F79552

Message

[FSM:STAGE:REMOTE-ERROR]: sending update request to Adaptor(FSM-STAGE:sam:dme:ComputePhysicalUpdateAdaptorBoot: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: update-request-peer-failed

mibFaultCode: 79552

 $\textbf{mibFaultName:} \ \texttt{fsmRmtErrComputePhysicalUpdateAdaptorBootUpdateRequestPeer}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmRmtErrSmAppInstance 2 ResetApplication: StartApp

Fault Code: F79569

Message

[FSM:STAGE:REMOTE-ERROR]: Start the

application(FSM-STAGE:sam:dme:SmAppInstance2ResetApplication:StartApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: start-app-failed
mibFaultCode: 79569

 $\textbf{mibFaultName:} \ \, \texttt{fsmRmtErrSmAppInstance2ResetApplicationStartApp}$

moClass: sm:AppInstance2

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sec-svc/slot-[slotId]/app-inst-[appName]-[identifier]

fsmRmtErrSmAppInstance2ResetApplication:StopApp

Fault Code: F79569

Message

[FSM:STAGE:REMOTE-ERROR]: Stop the application(FSM-STAGE:sam:dme:SmAppInstance2ResetApplication:StopApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: stop-app-failed
mibFaultCode: 79569
mibFaultName: fsmRmtErrSmAppInstance2ResetApplicationStopApp
moClass: sm:AppInstance2
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/slot-[slotId]/app-inst-[appName]-[identifier]

fsmRmtErrSmAppInstance2ResetApplication:WaitForStopApp

Fault Code: F79569

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for stopping application to complete.(FSM-STAGE:sam:dme:SmAppInstance2ResetApplication:WaitForStopApp)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-stop-app-failed
mibFaultCode: 79569
mibFaultName: fsmRmtErrSmAppInstance2ResetApplicationWaitForStopApp
moClass: sm:AppInstance2
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/slot-[slotId]/app-inst-[appName]-[identifier]

fsmRmtErrSdLogicalDeviceConfigureMacs:ConfigureSwitch

Fault Code: F79575

Message

[FSM:STAGE:REMOTE-ERROR]: Invoke Port API to configure the switch(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureMacs:ConfigureSwitch)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: configure-switch-failed
mibFaultCode: 79575
mibFaultName: fsmRmtErrSdLogicalDeviceConfigureMacsConfigureSwitch
moClass: sd:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]

fsmRmtErrSdLogical Device Configure Macs: Send Interface Adding

Fault Code: F79575

Message

[FSM:STAGE:REMOTE-ERROR]: Add all the links(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureMacs:SendInterfaceAdding)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: send-interface-adding-failed
mibFaultCode: 79575
mibFaultName: fsmRmtErrSdLogicalDeviceConfigureMacsSendInterfaceAdding
moClass: sd:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]
```

fsmRmtErrSdLogicalDeviceConfigureMacs:SendInterfaceDeleting

Fault Code: F79575

Message

[FSM:STAGE:REMOTE-ERROR]: Delete all the links(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureMacs:SendInterfaceDeleting)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: send-interface-deleting-failed
mibFaultCode: 79575
mibFaultName: fsmRmtErrSdLogicalDeviceConfigureMacsSendInterfaceDeleting
moClass: sd:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]
```

fsmRmtErrSdLogicalDeviceConfigureMacs:WaitForSwitchConfig

Fault Code: F79575

Message

[FSM:STAGE:REMOTE-ERROR]: Wait for Switch configuration to complete(FSM-STAGE:sam:dme:SdLogicalDeviceConfigureMacs:WaitForSwitchConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: wait-for-switch-config-failed
mibFaultCode: 79575
mibFaultName: fsmRmtErrSdLogicalDeviceConfigureMacsWaitForSwitchConfig
moClass: sd:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/ld-[name]

fsmRmtErrSdAppInstSettingsTaskSendAppInstSettings: UpdateSettings

Fault Code: F79576

Message

[FSM:STAGE:REMOTE-ERROR]: send settings(FSM-STAGE:sam:dme:SdAppInstSettingsTaskSendAppInstSettings:UpdateSettings)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: update-settings-failed

mibFaultCode: 79576

mibFaultName: fsmRmtErrSdAppInstSettingsTaskSendAppInstSettingsUpdateSettings

moClass: sd:AppInstSettingsTask

Type: fsm
Callhome: none

Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/app-inst-sett

fsmRmtErrCommTelemetryDataExchSeq: GetTelemetryData

Fault Code: F79598

Message

[FSM:STAGE:REMOTE-ERROR]: Getting Telemetry Data from Application(FSM-STAGE:sam:dme:CommTelemetryDataExchSeq:GetTelemetryData)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: get-telemetry-data-failed
mibFaultCode: 79598
mibFaultName: fsmRmtErrCommTelemetryDataExchSeqGetTelemetryData
moClass: comm:Telemetry
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext/telemetry

fsmRmtErrCommTelemetryDataExchSeq:RegisterforTelemetry

Fault Code: F79598

Message

[FSM:STAGE:REMOTE-ERROR]: Registering the device for Telemetry(FSM-STAGE:sam:dme:CommTelemetry)DataExchSeq:RegisterforTelemetry)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: registerfor-telemetry-failed
mibFaultCode: 79598

```
mibFaultName: fsmRmtErrCommTelemetryDataExchSeqRegisterforTelemetry
moClass: comm:Telemetry
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext/telemetry
```

fsmRmtErrCommTelemetryDataExchSeq: SendTelemetryData

Fault Code: F79598

Message

[FSM:STAGE:REMOTE-ERROR]: Sending Telemetry Data(FSM-STAGE:sam:dme:CommTelemetryDataExchSeq:SendTelemetryData)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: send-telemetry-data-failed
mibFaultCode: 79598
mibFaultName: fsmRmtErrCommTelemetryDataExchSeqSendTelemetryData
moClass: comm:Telemetry
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext/telemetry
```

fsmRmtErrCommTelemetry Enable Disable Telemetry: Send Chassis Configure 1 and 1 and 2 an

Fault Code: F79599

Message

[FSM:STAGE:REMOTE-ERROR]: Sending Chassis Config Update(FSM-STAGE:sam:dme:CommTelemetryEnableDisableTelemetry:SendChassisConfig)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info

Cause: send-chassis-config-failed

mibFaultCode: 79599

 $\verb|mibFaultName: fsmRmtErrCommTelemetryEnableDisableTelemetrySendChassisConfig| \\$

moClass: comm: Telemetry

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/svc-ext/telemetry

fsmRmtErrCommTelemetryEnableDisableTelemetry:UnRegister

Fault Code: F79599

Message

[FSM:STAGE:REMOTE-ERROR]: Unregistering the device(FSM-STAGE:sam:dme:CommTelemetryEnableDisableTelemetry:UnRegister)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: un-register-failed
mibFaultCode: 79599
mibFaultName: fsmRmtErrCommTelemetryEnableDisableTelemetryUnRegister
moClass: comm:Telemetry
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/svc-ext/telemetry

fsmRmtErrSdCspMetaCtrlRetrieveCSPMeta:Retrieve

Fault Code: F79600

Message

[FSM:STAGE:REMOTE-ERROR]: Retrieve csp meta(FSM-STAGE:sam:dme:SdCspMetaCtrlRetrieveCSPMeta:Retrieve)

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: retrieve-failed
mibFaultCode: 79600
mibFaultName: fsmRmtErrSdCspMetaCtrlRetrieveCSPMetaRetrieve
moClass: sd:CspMetaCtrl
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/csp-meta-ctrl
```

fsmRmtErrSdAppInstanceGracefulStopApp:Apply

Fault Code: F79601

Message

[FSM:STAGE:REMOTE-ERROR]: Notify application instance with graceful-stop(FSM-STAGE:sam:dme:SdAppInstanceGracefulStopApp: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: apply-failed
mibFaultCode: 79601
mibFaultName: fsmRmtErrSdAppInstanceGracefulStopAppApply
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsyc/slot-[slotId]/app-inst-[appInstId]
```

fsmRmtErrComputePhysicalHardPowercycle:Execute

Fault Code: F79614

Message

[FSM:STAGE:REMOTE-ERROR]: Hard power cycle of server [dn](FSM-STAGE:sam:dme:ComputePhysicalHardPowercycle: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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: execute-failed
mibFaultCode: 79614
mibFaultName: fsmRmtErrComputePhysicalHardPowercycleExecute
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFail Equipment Chassis Remove Chassis

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999447
mibFaultName: fsmFailEquipmentChassisRemoveChassis
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999448
mibFaultName: fsmFailEquipmentLocatorLedSetLocatorLed
moClass: equipment:LocatorLed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/locator-led
Affected MO: sys/chassis-[id]/blade-[slotId]/locator-led
Affected MO: sys/chassis-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/chassis-[id]/locator-led
Affected MO: sys/chassis-[id]/psu-[id]/locator-led
Affected MO: sys/chassis-[id]/slot-[id]/locator-led
Affected MO: sys/fex-[id]/locator-led
Affected MO: sys/fex-[id]/psu-[id]/locator-led
Affected MO: sys/fex-[id]/slot-[id]/locator-led
Affected MO: sys/rack-unit-[id]/ext-board-[id]/locator-led
Affected MO: sys/rack-unit-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/rack-unit-[id]/locator-led
Affected MO: sys/rack-unit-[id]/psu-[id]/locator-led
Affected MO: sys/switch-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/switch-[id]/locator-led
Affected MO: sys/switch-[id]/psu-[id]/locator-led
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999558
mibFaultName: fsmFailMgmtControllerExtMgmtIfConfig
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999559
mibFaultName: fsmFailFabricComputeSlotEpIdentify
moClass: fabric:ComputeSlotEp
Type: fsm
Callhome: none
Auto Cleared: true
```

```
Is Implemented: true
Affected MO: fabric/server/chassis-[chassisId]/slot-[slotId]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: fsm-failed mibFaultCode: 999560 mibFaultName: fsmFailComputeBladeDiscover moClass: compute:Blade Type: fsm Callhome: none

Auto Cleared: true Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info Cause: fsm-failed mibFaultCode: 999573

mibFaultName: fsmFailEquipmentChassisPsuPolicyConfig

moClass: equipment:Chassis

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999574
mibFaultName: fsmFailAdaptorHostFcIfResetFcPersBinding
moClass: adaptor:HostFcIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-fc-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-fc-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999575

```
mibFaultName: fsmFailComputeBladeDiag
moClass: compute:Blade
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999579
mibFaultName: fsmFailFabricLanCloudSwitchMode
moClass: fabric:LanCloud
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

fsmFailVnicProfileSetDeploy

Fault Code: F999590

Affected MO: fabric/lan

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: fsm-failed
mibFaultCode: 999590

mibFaultName: fsmFailVnicProfileSetDeploy

moClass: vnic:ProfileSet

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: fabric/lan/profiles

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999616

mibFaultName: fsmFailCommSvcEpUpdateSvcEp

moClass: comm:SvcEp

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999617

mibFaultName: fsmFailCommSvcEpRestartWebSvc

moClass: comm:SvcEp

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext

fsmFailAaaEpUpdateEp

Fault Code: F999619

Message

[FSM:FAILED]: sam:dme:AaaEpUpdateEp

Explanation

Cisco FPR Manager could not set the configurations for AAA servers.

Recommended Action

Check the error for the failed FSM stage and take the recommended action for that stage.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999619

mibFaultName: fsmFailAaaEpUpdateEp

moClass: aaa:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/ldap-ext
Affected MO: sys/radius-ext
Affected MO: sys/tacacs-ext

fsmFailAaaRealmUpdateRealm

Fault Code: F999620

Message

[FSM:FAILED]: sam:dme:AaaRealmUpdateRealm

Explanation

Cisco FPR Manager could not set the configurations for Authentication Realm.

Recommended Action

Check the error for the failed FSM stage and take the recommended action for that stage.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999620

mibFaultName: fsmFailAaaRealmUpdateRealm

moClass: aaa:Realm

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/auth-realm

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999621

 $\textbf{mibFaultName:} \ \texttt{fsmFailAaaUserEpUpdateUserEp}$

moClass: aaa:UserEp

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/user-ext

fsmFailPkiEpUpdateEp

Fault Code: F999622

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999622
mibFaultName: fsmFailPkiEpUpdateEp
moClass: pki:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/pki-ext

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999640
mibFaultName: fsmFailSysfileMutationSingle
moClass: sysfile:Mutation
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name] | [switchId]/mutation
Affected MO: sys/corefiles/mutation
```

fsmFail Sysfile Mutation Global

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999641
mibFaultName: fsmFailSysfileMutationGlobal
moClass: sysfile:Mutation
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name]|[switchId]/mutation
Affected MO: sys/corefiles/mutation
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999644
mibFaultName: fsmFailSysdebugManualCoreFileExportTargetExport
moClass: sysdebug:ManualCoreFileExportTarget
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name]|[switchId]/export-to-[hostname]
```

fsmFailSysdebugAutoCoreFileExportTargetConfigure

Fault Code: F999645

Message

[FSM:FAILED]: sam:dme:SysdebugAutoCoreFileExportTargetConfigure

Explanation

Cisco Firepower Manager could not set the configurations for auto core transfer to remote TFTP server.

Recommended Action

Check the error for the failed FSM stage and take the recommended action for that stage.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999645

mibFaultName: fsmFailSysdebugAutoCoreFileExportTargetConfigure

moClass: sysdebug:AutoCoreFileExportTarget

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/sysdebug/file-export

fsmFail Sysdebug Log Control Ep Log Control Persist

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999646

 $\textbf{mibFaultName:} \ \texttt{fsmFailSysdebugLogControlEpLogControlPersist}$

moClass: sysdebug:LogControlEp

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/sysdebug/logcontrol

fsmFailSwAccessDomainDeploy

Fault Code: F999674

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999674
mibFaultName: fsmFailSwAccessDomainDeploy
moClass: sw:AccessDomain
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/access-eth
```

fsmFailSwEthLanBorderDeploy

Fault Code: F999675

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999675
mibFaultName: fsmFailSwEthLanBorderDeploy
moClass: sw:EthLanBorder
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/border-eth
```

Affected MO: sys/tbh/border-eth

fsmFailSwFcSanBorderDeploy

Fault Code: F999676

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999676
mibFaultName: fsmFailSwFcSanBorderDeploy
moClass: sw:FcSanBorder
Type: fsm
Callhome: none

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/switch-[id]/border-fc

fsmFailSwUtilityDomainDeploy

Fault Code: F999677

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999677

mibFaultName: fsmFailSwUtilityDomainDeploy

moClass: sw:UtilityDomain

Type: fsm
Callhome: none

```
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/utility-eth
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999681
mibFaultName: fsmFailSyntheticFsObjCreate
moClass: synthetic:FsObj
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/file-[name]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

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

```
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/dnld-[fileName]
Affected MO: sys/pki-ext/tp-[name]/certrevoke/dnld-[fileName]
Affected MO: sys/pki-ext/tpAutoImport-/dnld-[fileName]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999691
mibFaultName: fsmFailFirmwareImageDelete
moClass: firmware:Image
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-catalogue/distrib-[name]/image-[name]
Affected MO: sys/fw-catalogue/image-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999693
mibFaultName: fsmFailMgmtControllerUpdateSwitch
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999694
mibFaultName: fsmFailMgmtControllerUpdateIOM
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
```

```
Affected MO: sys/chassis-[id]/slot-[id]/mgmt

Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt

Affected MO: sys/fex-[id]/mgmt

Affected MO: sys/fex-[id]/slot-[id]/mgmt

Affected MO: sys/mgmt

Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt

Affected MO: sys/rack-unit-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt

Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt

Affected MO: sys/rack-unit-[id]/mgmt

Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999695
mibFaultName: fsmFailMgmtControllerActivateIOM
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999696
mibFaultName: fsmFailMgmtControllerUpdateBMC
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999697
mibFaultName: fsmFailMgmtControllerActivateBMC
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmFail Callhome EpConfig Callhome

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999710
mibFaultName: fsmFailCallhomeEpConfigCallhome
moClass: callhome:Ep
Type: fsm
Callhome: none
Auto Cleared: true

Is Implemented: true
Affected MO: call-home

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999713
mibFaultName: fsmFailMqmtIfSwMqmtOobIfConfiq
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999714
mibFaultName: fsmFailMgmtIfSwMgmtInbandIfConfig
moClass: mqmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

```
Cause: fsm-failed
mibFaultCode: 999719
\textbf{mibFaultName:} \ \texttt{fsmFailMgmtIfVirtualIfConfig}
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999720
mibFaultName: fsmFailMgmtIfEnableVip
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
```

```
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999721
mibFaultName: fsmFailMgmtIfDisableVip
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mqmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
```

Affected MO: sys/switch-[id]/mgmt/if-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999722
mibFaultName: fsmFailMgmtIfEnableHA
moClass: mgmt:If
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mqmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/mgmt/if-[id]
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]
Affected MO: sys/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]
Affected MO: sys/switch-[id]/mgmt/if-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999723
mibFaultName: fsmFailMgmtBackupBackup
moClass: mgmt:Backup
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/backup-[hostname]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999724
mibFaultName: fsmFailMgmtImporterImport
moClass: mgmt:Importer
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/import-config-[hostname]
```

fsmFailStatsCollectionPolicyUpdateEp

Fault Code: F999782

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999782
mibFaultName: fsmFailStatsCollectionPolicyUpdateEp
moClass: stats:CollectionPolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: stats/coll-policy-[name]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999785
mibFaultName: fsmFailQosclassDefinitionConfigGlobalQoS
moClass: qosclass:Definition
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/lan/classes
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999789
mibFaultName: fsmFailEpqosDefinitionDeploy
moClass: epqos:Definition
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ep-qos-[name]
```

fsmFailEpqosDefinitionDelTaskRemove

Fault Code: F999790

Message

[FSM:FAILED]: sam:dme:EpgosDefinitionDelTaskRemove

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999790
mibFaultName: fsmFailEpqosDefinitionDelTaskRemove
moClass: epqos:DefinitionDelTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/ep-qos-deletion-[defIntId]
```

fsmFail Equipment IO Card Reset Cmc

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999843
mibFaultName: fsmFailEquipmentIOCardResetCmc
moClass: equipment:IOCard
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999855
mibFaultName: fsmFailMgmtControllerUpdateUCSManager
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
```

```
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999863
mibFaultName: fsmFailMgmtControllerSysConfig
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999892
mibFaultName: fsmFailAdaptorExtEthIfPathReset
moClass: adaptor:ExtEthIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/ext-eth-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/ext-eth-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999897
mibFaultName: fsmFailAdaptorHostEthIfCircuitReset
moClass: adaptor:HostEthIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
```

```
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]
```

fsmFail Adaptor HostFc If Circuit Reset

Fault Code: F999898

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999898
mibFaultName: fsmFailAdaptorHostFcIfCircuitReset
moClass: adaptor:HostFcIf
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-fc-[id]
Affected MO: sys/rack-unit-[id]/adaptor-[id]/host-fc-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999919
mibFaultName: fsmFailExtvmmProviderConfig
moClass: extvmm:Provider

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt/vm-[name]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999920
mibFaultName: fsmFailExtvmmKeyStoreCertInstall
moClass: extvmm:KeyStore
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt/key-store

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999921

```
mibFaultName: fsmFailExtvmmSwitchDelTaskRemoveProvider
moClass: extvmm:SwitchDelTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt/vsw-deltask-[swIntId]
```

fsmFailExtvmmMasterExtKeyConfig

Fault Code: F999938

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999938
mibFaultName: fsmFailExtvmmMasterExtKeyConfig
moClass: extvmm:MasterExtKey
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt/ext-key

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: fsm-failed
mibFaultCode: 999944

mibFaultName: fsmFailCapabilityUpdaterUpdater

moClass: capability:Updater

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: capabilities/ep/updater-[fileName]

fsmFailFirmwareDistributableDelete

Fault Code: F999946

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999946

 $\textbf{mibFaultName:} \ \texttt{fsmFailFirmwareDistributableDelete}$

moClass: firmware:Distributable

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/fw-catalogue/distrib-[name]

fsmFail Capability Catalogue Deploy Catalogue

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999971

mibFaultName: fsmFailCapabilityCatalogueDeployCatalogue

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 999982

 $\textbf{mibFaultName:} \ \texttt{fsmFailEquipmentFexRemoveFex}$

moClass: equipment:Fex

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fex-[id]

fsmFail Equipment Locator Led SetFeLocator Led

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999983
mibFaultName: fsmFailEquipmentLocatorLedSetFeLocatorLed
moClass: equipment:LocatorLed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/locator-led
Affected MO: sys/chassis-[id]/blade-[slotId]/locator-led
Affected MO: sys/chassis-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/chassis-[id]/locator-led
Affected MO: sys/chassis-[id]/psu-[id]/locator-led
Affected MO: sys/chassis-[id]/slot-[id]/locator-led
Affected MO: sys/fex-[id]/locator-led
Affected MO: sys/fex-[id]/psu-[id]/locator-led
Affected MO: sys/fex-[id]/slot-[id]/locator-led
Affected MO: sys/rack-unit-[id]/ext-board-[id]/locator-led
Affected MO: sys/rack-unit-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/rack-unit-[id]/locator-led
Affected MO: sys/rack-unit-[id]/psu-[id]/locator-led
Affected MO: sys/switch-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/switch-[id]/locator-led
Affected MO: sys/switch-[id]/psu-[id]/locator-led
```

fsmFail Equipment Chassis Power Cap

Fault Code: F999984

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999984
mibFaultName: fsmFailEquipmentChassisPowerCap
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
```

```
Is Implemented: true
Affected MO: sys/chassis-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 999985
mibFaultName: fsmFailEquipmentIOCardMuxOffline
moClass: equipment:IOCard
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000013
mibFaultName: fsmFailComputePhysicalAssociate
moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000014
mibFaultName: fsmFailComputePhysicalDisassociate
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmFailCompute Physical Power Cap

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: fsm-failed
mibFaultCode: 1000015

mibFaultName: fsmFailComputePhysicalPowerCap

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000016

mibFaultName: fsmFailComputePhysicalDecommission

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmFail Compute Physical Soft Shutdown

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000017

mibFaultName: fsmFailComputePhysicalSoftShutdown

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmFail Compute Physical Hard Shutdown

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000018

 $\textbf{mibFaultName:} \ \texttt{fsmFailComputePhysicalHardShutdown}$

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmFail Compute Physical Turnup

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000019
mibFaultName: fsmFailComputePhysicalTurnup
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFail Compute Physical Power cycle

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000020
mibFaultName: fsmFailComputePhysicalPowercycle
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFail Compute Physical Hardreset

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000021
mibFaultName: fsmFailComputePhysicalHardreset
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFail Compute Physical Soft reset

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000022
mibFaultName: fsmFailComputePhysicalSoftreset
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000023
mibFaultName: fsmFailComputePhysicalSwConnUpd
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000024
mibFaultName: fsmFailComputePhysicalBiosRecovery
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
```

```
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFailCompute Physical CmosReset

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000026
mibFaultName: fsmFailComputePhysicalCmosReset
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFailCompute Physical ResetBmc

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

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

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000028

mibFaultName: fsmFailEquipmentIOCardResetIom

moClass: equipment: IOCard

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/fex-[id]/slot-[id]

fsmFailComputeRackUnitDiscover

Fault Code: F1000034

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info

Cause: fsm-failed
mibFaultCode: 1000034

mibFaultName: fsmFailComputeRackUnitDiscover

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000035

 $\textbf{mibFaultName:} \ \texttt{fsmFailLsServerConfigure}$

moClass: ls:Server
Type: fsm

Type: ISM
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: org-[name]/ls-[name]

Affected MO: org-[name]/tier-[name]/ls-[name]

fsmFailSwEthMonDeploy

Fault Code: F1000040

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000040

mibFaultName: fsmFailSwEthMonDeploy

moClass: sw:EthMon

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/switch-[id]/lanmon-eth/mon-[name]

fsmFailFabricSanCloudSwitchMode

Fault Code: F1000042

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000042

mibFaultName: fsmFailFabricSanCloudSwitchMode

moClass: fabric:SanCloud

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/san

fsmFailCompute Physical Update Ext Users

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000048
mibFaultName: fsmFailComputePhysicalUpdateExtUsers
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000052
mibFaultName: fsmFailSysdebugTechSupportInitiate
moClass: sysdebug:TechSupport
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tech-support-files/tech-support-[creationTS]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000053
mibFaultName: fsmFailSysdebugTechSupportDeleteTechSupFile
moClass: sysdebug:TechSupport
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tech-support-files/tech-support-[creationTS]
```

fsmFailSysdebugTechSupportDownload

Fault Code: F1000054

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000054
mibFaultName: fsmFailSysdebugTechSupportDownload
moClass: sysdebug:TechSupport
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tech-support-files/tech-support-[creationTS]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000083
mibFaultName: fsmFailComputePhysicalUpdateAdaptor
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000084
mibFaultName: fsmFailComputePhysicalActivateAdaptor
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
```

```
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000085

mibFaultName: fsmFailCapabilityCatalogueActivateCatalog

moClass: capability:Catalogue

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000086

 $\textbf{mibFaultName:} \ \texttt{fsmFailCapabilityMgmtExtensionActivateMgmtExt}$

moClass: capability:MgmtExtension

Type: fsm

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: capabilities/ep/mgmt-ext

fsmFailLicenseDownloaderDownload

Fault Code: F1000090

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000090
mibFaultName: fsmFailLicenseDownloaderDownload
moClass: license:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/dnld-[fileName]

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

Severity: info
Cause: fsm-failed
mibFaultCode: 1000091
mibFaultName: fsmFailLicenseFileInstall

```
moClass: license:File
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/file-[scope]:[id]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000092
mibFaultName: fsmFailLicenseFileClear
moClass: license:File
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/file-[scope]:[id]
```

fsmFail License Instance Update Flex Im

Fault Code: F1000093

Message

[FSM:FAILED]: sam:dme:LicenseInstanceUpdateFlexIm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed

```
mibFaultCode: 1000093
mibFaultName: fsmFailLicenseInstanceUpdateFlexlm
moClass: license:Instance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/feature-[name]-[vendor]-[version]/inst-[scope]
```

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000123
mibFaultName: fsmFailComputePhysicalConfigSoL
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFail Compute Physical Unconfig SoL

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

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

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmFailPortPIoInCompatSfpPresence

Fault Code: F1000129

Message

[FSM:FAILED]: sam:dme:PortPIoInCompatSfpPresence

Explanation

None set.

Recommended Action

Severity: info

Copy the message exactly as it appears on the console 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

```
Cause: fsm-failed
mibFaultCode: 1000129
mibFaultName: fsmFailPortPIoInCompatSfpPresence
moClass: port:PIo
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/chassis-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/port-[portId]
Affected MO: sys/fex-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
```

Affected MO: sys/switch-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]

fsmFail Compute Physical Diagnostic Interrupt

Fault Code: F1000156

Message

[FSM:FAILED]: sam:dme:ComputePhysicalDiagnosticInterrupt

Affected MO: sys/fex-[id]/slot-[id]/[type]/port-[portId]

Affected MO: sys/switch-[id]/slot-[id]/[type]/port-[portId]

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000156
mibFaultName: fsmFailComputePhysicalDiagnosticInterrupt
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFailSysdebugCoreDownload

Fault Code: F1000173

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000173
mibFaultName: fsmFailSysdebugCoreDownload
moClass: sysdebug:Core
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/corefiles/file-[name] | [switchId]
```

fsmFail Equipment Chassis Dynamic Real location

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000174
mibFaultName: fsmFailEquipmentChassisDynamicReallocation
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]
```

fsmFailCompute Physical Reset Kvm

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000203
mibFaultName: fsmFailComputePhysicalResetKvm
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
```

Affected MO: sys/rack-unit-[id]

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. If you cannot resolve the issue, create a show tech-support file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000209
mibFaultName: fsmFailMgmtControllerOnline
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

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. If you cannot resolve the issue, create a **show tech-support** file and contact Cisco Technical Support.

Fault Details

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000210
mibFaultName: fsmFailComputeRackUnitOffline
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmFailEquipmentLocatorLedSetFiLocatorLed

Fault Code: F1000227

Message

[FSM:FAILED]: sam:dme:EquipmentLocatorLedSetFiLocatorLed

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000227
mibFaultName: fsmFailEquipmentLocatorLedSetFiLocatorLed
moClass: equipment:LocatorLed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/locator-led
Affected MO: sys/chassis-[id]/blade-[slotId]/locator-led
Affected MO: sys/chassis-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/chassis-[id]/locator-led
Affected MO: sys/chassis-[id]/psu-[id]/locator-led
Affected MO: sys/chassis-[id]/slot-[id]/locator-led
Affected MO: sys/fex-[id]/locator-led
Affected MO: sys/fex-[id]/psu-[id]/locator-led
Affected MO: sys/fex-[id]/slot-[id]/locator-led
Affected MO: sys/rack-unit-[id]/ext-board-[id]/locator-led
Affected MO: sys/rack-unit-[id]/fan-module-[tray]-[id]/locator-led
Affected MO: sys/rack-unit-[id]/locator-led
Affected MO: sys/rack-unit-[id]/psu-[id]/locator-led
Affected MO: sys/switch-[id]/fan-module-[tray]-[id]/locator-led
```

```
Affected MO: sys/switch-[id]/locator-led
Affected MO: sys/switch-[id]/psu-[id]/locator-led
```

fsmFailFabricEpMgrConfigure

Fault Code: F1000254

Message

[FSM:FAILED]: sam:dme:FabricEpMgrConfigure

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000254
mibFaultName: fsmFailFabricEpMgrConfigure
moClass: fabric:EpMgr
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/[id]
```

fsmFailVnicProfileSetDeployAlias

Fault Code: F1000263

Message

[FSM:FAILED]: sam:dme:VnicProfileSetDeployAlias

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000263
mibFaultName: fsmFailVnicProfileSetDeployAlias
moClass: vnic:ProfileSet
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: fabric/lan/profiles

fsmFailSwPhysConfPhysical

Fault Code: F1000279

Message

[FSM:FAILED]: sam:dme:SwPhysConfPhysical

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000279

mibFaultName: fsmFailSwPhysConfPhysical

moClass: sw:Phys
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/switch-[id]/phys

fsmFailExtvmmEpClusterRole

Fault Code: F1000294

Message

[FSM:FAILED]: sam:dme:ExtvmmEpClusterRole

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000294

mibFaultName: fsmFailExtvmmEpClusterRole

moClass: extvmm:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/extvm-mgmt

fsmFailVmLifeCyclePolicyConfig

Fault Code: F1000299

Message

[FSM:FAILED]: sam:dme:VmLifeCyclePolicyConfig

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000299
mibFaultName: fsmFailVmLifeCyclePolicyConfig
moClass: vm:LifeCyclePolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/vm-lc-policy

fsmFailEquipmentBeaconLedIlluminate

Fault Code: F1000302

Message

[FSM:FAILED]: sam:dme:EquipmentBeaconLedIlluminate

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed

mibFaultCode: 1000302 mibFaultName: fsmFailEquipmentBeaconLedIlluminate moClass: equipment:BeaconLed Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: sys/chassis-[id]/beacon Affected MO: sys/chassis-[id]/blade-[slotId]/beacon Affected MO: sys/chassis-[id]/fan-module-[tray]-[id]/beacon Affected MO: sys/chassis-[id]/psu-[id]/beacon Affected MO: sys/chassis-[id]/slot-[id]/beacon Affected MO: sys/fex-[id]/beacon Affected MO: sys/fex-[id]/psu-[id]/beacon Affected MO: sys/fex-[id]/slot-[id]/beacon Affected MO: sys/rack-unit-[id]/beacon Affected MO: sys/rack-unit-[id]/fan-module-[tray]-[id]/beacon Affected MO: sys/rack-unit-[id]/psu-[id]/beacon Affected MO: sys/switch-[id]/fan-module-[tray]-[id]/beacon Affected MO: sys/switch-[id]/psu-[id]/beacon Affected MO: sys/switch-[id]/slot-[id]/beacon

fsmFailEtherServerIntFIoConfigSpeed

Fault Code: F1000311

Message

[FSM:FAILED]: sam:dme:EtherServerIntFloConfigSpeed

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000311
mibFaultName: fsmFailEtherServerIntFIoConfigSpeed
moClass: ether:ServerIntFIo
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/diag/port-[portId]
Affected MO: sys/chassis-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/port-[portId]
Affected MO: sys/fex-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/rack-unit-[id]/diag/port-[portId]
Affected MO: sys/switch-[id]/slot-[id]/[type]/port-[portId]
```

fsmFailComputePhysicalUpdateBIOS

Fault Code: F1000321

Message

[FSM:FAILED]: sam:dme:ComputePhysicalUpdateBIOS

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000321
mibFaultName: fsmFailComputePhysicalUpdateBIOS
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFailComputePhysicalActivateBIOS

Fault Code: F1000322

Message

[FSM:FAILED]: sam:dme:ComputePhysicalActivateBIOS

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000322
mibFaultName: fsmFailComputePhysicalActivateBIOS
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
```

```
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFailIdentIdentRequestUpdateIdent

Fault Code: F1000352

Message

[FSM:FAILED]: sam:dme:IdentIdentRequestUpdateIdent

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000352
mibFaultName: fsmFailIdentIdentRequestUpdateIdent
moClass: ident:IdentRequest
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: metaverse/metasys/IdentQ-[id]

fsmFailIdentMetaSystemSync

Fault Code: F1000353

Message

[FSM:FAILED]: sam:dme:IdentMetaSystemSync

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000353

mibFaultName: fsmFailIdentMetaSystemSync

moClass: ident:MetaSystem

 $\textbf{Type:} \ \texttt{fsm}$

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: metaverse/metasys

fsmFailCompute Physical Reset Ipmi

Fault Code: F1000366

Message

[FSM:FAILED]: sam:dme:ComputePhysicalResetIpmi

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000366

mibFaultName: fsmFailComputePhysicalResetIpmi

moClass: compute:Physical

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmFail Compute Physical Fw Upgrade

Fault Code: F1000367

Message

[FSM:FAILED]: sam:dme:ComputePhysicalFwUpgrade

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000367

mibFaultName: fsmFailComputePhysicalFwUpgrade
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmFailComputeRackUnitAdapterReset

Fault Code: F1000368

Message

[FSM:FAILED]: sam:dme:ComputeRackUnitAdapterReset

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000368

 $\textbf{mibFaultName:} \ \texttt{fsmFailComputeRackUnitAdapterReset}$

moClass: compute:RackUnit

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/rack-unit-[id]

fsmFailPortPIoInCompatSfpReplaced

Fault Code: F1000398

Message

[FSM:FAILED]: sam:dme:PortPIoInCompatSfpReplaced

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000398
mibFaultName: fsmFailPortPIoInCompatSfpReplaced
moClass: port:PIo
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/chassis-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/chassis-[id]/sw-slot-[id]/[type]/port-[portId]
Affected MO: sys/fex-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/fex-[id]/slot-[id]/[type]/port-[portId]
Affected MO: sys/switch-[id]/slot-[id]/[type]/aggr-port-[aggrPortId]/port-[portId]
Affected MO: sys/switch-[id]/slot-[id]/[type]/port-[portId]
```

fsmFailExtpolEpRegisterFsm

Fault Code: F1000399

Message

[FSM:FAILED]: sam:dme:ExtpolEpRegisterFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000399
mibFaultName: fsmFailExtpolEpRegisterFsm
moClass: extpol:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol
```

fsmFailExtpolRegistryCrossDomainConfig

Fault Code: F1000400

Message

[FSM:FAILED]: sam:dme:ExtpolRegistryCrossDomainConfig

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000400
mibFaultName: fsmFailExtpolRegistryCrossDomainConfig
moClass: extpol:Registry
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg
```

fsmFailExtpolRegistryCrossDomainDelete

Fault Code: F1000401

Message

[FSM:FAILED]: sam:dme:ExtpolRegistryCrossDomainDelete

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000401
mibFaultName: fsmFailExtpolRegistryCrossDomainDelete
moClass: extpol:Registry
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg
```

fsmFailNfsMountInstMount

Fault Code: F1000417

Message

[FSM:FAILED]: sam:dme:NfsMountInstMount

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000417
mibFaultName: fsmFailNfsMountInstMount
moClass: nfs:MountInst
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/nfs-mount-inst-[name]
```

fsmFailNfsMountInstUnmount

Fault Code: F1000418

Message

[FSM:FAILED]: sam:dme:NfsMountInstUnmount

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000418
mibFaultName: fsmFailNfsMountInstUnmount
moClass: nfs:MountInst
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/nfs-mount-inst-[name]
```

fsmFailNfsMountDefReportNfsMountSuspend

Fault Code: F1000419

Message

[FSM:FAILED]: sam:dme:NfsMountDefReportNfsMountSuspend

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000419
mibFaultName: fsmFailNfsMountDefReportNfsMountSuspend
moClass: nfs:MountDef
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: nfs-ep/nfs-mount-def-[name]
```

fsmFailStorageSystemSync

Fault Code: F1000435

Message

[FSM:FAILED]: sam:dme:StorageSystemSync

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000435
mibFaultName: fsmFailStorageSystemSync
moClass: storage:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: storage-ep/system
```

fsmFailFirmwareSystemDeploy

Fault Code: F1000448

Message

[FSM:FAILED]: sam:dme:FirmwareSystemDeploy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000448
mibFaultName: fsmFailFirmwareSystemDeploy
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system
```

fsmFailFirmware System Apply Catalog Pack

Fault Code: F1000449

Message

[FSM:FAILED]: sam:dme:FirmwareSystemApplyCatalogPack

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000449
mibFaultName: fsmFailFirmwareSystemApplyCatalogPack
moClass: firmware:System
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-system
```

fsmFailComputeServerDiscPolicyResolveScrubPolicy

Fault Code: F1000466

Message

[FSM:FAILED]: sam:dme:ComputeServerDiscPolicyResolveScrubPolicy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000466
mibFaultName: fsmFailComputeServerDiscPolicyResolveScrubPolicy
moClass: compute:ServerDiscPolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/server-discovery
```

fsmFailSwFcSanBorderActivateZoneSet

Fault Code: F1000479

Message

[FSM:FAILED]: sam:dme:SwFcSanBorderActivateZoneSet

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000479
mibFaultName: fsmFailSwFcSanBorderActivateZoneSet
moClass: sw:FcSanBorder
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/border-fc
```

fsmFailExtpolEpRepairCert

Fault Code: F1000486

Message

[FSM:FAILED]: sam:dme:ExtpolEpRepairCert

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000486
mibFaultName: fsmFailExtpolEpRepairCert
moClass: extpol:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol
```

fsmFailPolicyControlEpOperate

Fault Code: F1000487

Message

[FSM:FAILED]: sam:dme:PolicyControlEpOperate

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000487
mibFaultName: fsmFailPolicyControlEpOperate
moClass: policy:ControlEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/control-ep-[type]
```

fsmFailPolicyPolicyScopeReleasePolicyFsm

Fault Code: F1000488

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeReleasePolicyFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000488
mibFaultName: fsmFailPolicyPolicyScopeReleasePolicyFsm
moClass: policy:PolicyScope
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic yName]

Affected MO

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmFailPolicyPolicyScopeReleaseOperationFsm

Fault Code: F1000489

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeReleaseOperationFsm

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000489
mibFaultName: fsmFailPolicyPolicyScopeReleaseOperationFsm
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
yName]
Affected MO:
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
```

fsmFailPolicyPolicyScopeReleaseStorageFsm

Fault Code: F1000490

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeReleaseStorageFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000490
mibFaultName: fsmFailPolicyPolicyScopeReleaseStorageFsm
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
```

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmFailPolicyPolicyScopeResolveManyPolicyFsm

Fault Code: F1000491

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeResolveManyPolicyFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000491

mibFaultName: fsmFailPolicyPolicyScopeResolveManyPolicyFsm

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmFailPolicyPolicyScopeResolveManyOperationFsm

Fault Code: F1000492

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeResolveManyOperationFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000492
mibFaultName: fsmFailPolicyPolicyScopeResolveManyOperationFsm
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
yName]
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
Name]
```

fsmFailPolicyPolicyScopeResolveManyStorageFsm

Fault Code: F1000493

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeResolveManyStorageFsm

Explanation

Copy the message exactly as it appears on the console 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: info Cause: fsm-failed mibFaultCode: 1000493 mibFaultName: fsmFailPolicyPolicyScopeResolveManyStorageFsm moClass: policy:PolicyScope Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType] - [policyName] Affected MO: extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy pe] - [resolveType] - [policyName] Affected MO: extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName] Affected MO: extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic vName1 Affected MO: policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy

fsmFailPolicyPolicyScopeReleaseManyPolicyFsm

Fault Code: F1000494

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeReleaseManyPolicyFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000494
mibFaultName: fsmFailPolicyPolicyScopeReleaseManyPolicyFsm
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmFailPolicyPolicyScopeReleaseManyOperationFsm

Fault Code: F1000495

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeReleaseManyOperationFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000495

 $\textbf{mibFaultName:} \ \texttt{fsmFailPolicyPolicyScopeReleaseManyOperationFsm}$

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic yName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmFailPolicyPolicyScopeReleaseManyStorageFsm

Fault Code: F1000496

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeReleaseManyStorageFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000496
mibFaultName: fsmFailPolicyPolicyScopeReleaseManyStorageFsm
moClass: policy:PolicyScope
Type: fsm
```

Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic yName]

Affected MO

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmFailPolicyPolicyScopeResolveAllPolicyFsm

Fault Code: F1000497

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeResolveAllPolicyFsm

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000497
mibFaultName: fsmFailPolicyPolicyScopeResolveAllPolicyFsm
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
yName]
Affected MO:
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
```

fsmFailPolicyPolicyScopeResolveAllOperationFsm

Fault Code: F1000498

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeResolveAllOperationFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000498
mibFaultName: fsmFailPolicyPolicyScopeResolveAllOperationFsm
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
```

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmFailPolicyPolicyScopeResolveAllStorageFsm

Fault Code: F1000499

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeResolveAllStorageFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000499

mibFaultName: fsmFailPolicyPolicyScopeResolveAllStorageFsm

moClass: policy:PolicyScope

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmFailPolicyPolicyScopeReleaseAllPolicyFsm

Fault Code: F1000500

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeReleaseAllPolicyFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000500
mibFaultName: fsmFailPolicyPolicyScopeReleaseAllPolicyFsm
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-
[resolveType] - [policyName]
Affected MO:
extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe] - [resolveType] - [policyName]
Affected MO:
extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType
]-[resolveType]-[policyName]
Affected MO:
extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic
yName]
policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy
Name]
```

fsmFailPolicyPolicyScopeReleaseAllOperationFsm

Fault Code: F1000501

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeReleaseAllOperationFsm

Explanation

Copy the message exactly as it appears on the console 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: info Cause: fsm-failed mibFaultCode: 1000501 mibFaultName: fsmFailPolicyPolicyScopeReleaseAllOperationFsm moClass: policy:PolicyScope Type: fsm Callhome: none Auto Cleared: true Is Implemented: true Affected MO: extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType] - [policyName] Affected MO: extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy pe] - [resolveType] - [policyName] Affected MO: extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName] Affected MO: extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[polic vName1 Affected MO: policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy

fsmFailPolicyPolicyScopeReleaseAllStorageFsm

Fault Code: F1000502

Message

[FSM:FAILED]: sam:dme:PolicyPolicyScopeReleaseAllStorageFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000502
mibFaultName: fsmFailPolicyPolicyScopeReleaseAllStorageFsm
moClass: policy:PolicyScope
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO:

extpol/reg/clients/client-[id]/scope-cont-[appType]/context-[name]/scope-[policyType][resolveType]-[policyName]

Affected MO:

extpol/reg/controllers/contro-[id]/scope-cont-[appType]/context-[name]/scope-[policyTy
pe]-[resolveType]-[policyName]

Affected MO:

extpol/reg/providers/prov-[type]/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

extpol/reg/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policyName]

Affected MO:

policy-ep/scope-cont-[appType]/context-[name]/scope-[policyType]-[resolveType]-[policy Name]

fsmFailMgmtExportPolicyReportConfigCopy

Fault Code: F1000524

Message

[FSM:FAILED]: sam:dme:MgmtExportPolicyReportConfigCopy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000524
mibFaultName: fsmFailMgmtExportPolicyReportConfigCopy
moClass: mgmt:ExportPolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/cfg-exp-policy-[name]
Affected MO: org-[name]/db-backup-policy-[name]

fsmFailExtpolProviderReportConfigImport

Fault Code: F1000525

Message

[FSM:FAILED]: sam:dme:ExtpolProviderReportConfigImport

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000525
mibFaultName: fsmFailExtpolProviderReportConfigImport
moClass: extpol:Provider
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/providers/prov-[type]

fsmFailObserveObservedResolvePolicyFsm

Fault Code: F1000531

Message

[FSM:FAILED]: sam:dme:ObserveObservedResolvePolicyFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000531
mibFaultName: fsmFailObserveObservedResolvePolicyFsm
moClass: observe:Observed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/clients/client-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/controllers/contro-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/providers/prov-[type]/observed-[dataSrcSysId]-[id]
Affected MO: observe/observed-[dataSrcSysId]-[id]
```

fsmFailObserveObservedResolveResourceFsm

Fault Code: F1000532

Message

[FSM:FAILED]: sam:dme:ObserveObservedResolveResourceFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000532
mibFaultName: fsmFailObserveObservedResolveResourceFsm
moClass: observe:Observed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/clients/client-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/controllers/contro-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/providers/prov-[type]/observed-[dataSrcSysId]-[id]
Affected MO: observe/observed-[dataSrcSysId]-[id]
```

fsmFailObserveObservedResolveVMFsm

Fault Code: F1000533

Message

[FSM:FAILED]: sam:dme:ObserveObservedResolveVMFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000533
mibFaultName: fsmFailObserveObservedResolveVMFsm
moClass: observe:Observed
Type: fsm
```

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/clients/client-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/controllers/contro-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/providers/prov-[type]/observed-[dataSrcSysId]-[id]
Affected MO: observe/observed-[dataSrcSysId]-[id]
```

fsmFailObserveObservedResolveControllerFsm

Fault Code: F1000534

Message

[FSM:FAILED]: sam:dme:ObserveObservedResolveControllerFsm

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000534
mibFaultName: fsmFailObserveObservedResolveControllerFsm
moClass: observe:Observed
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/clients/client-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/controllers/contro-[id]/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/observed-[dataSrcSysId]-[id]
Affected MO: extpol/reg/providers/prov-[type]/observed-[dataSrcSysId]-[id]
Affected MO: observe/observed-[dataSrcSysId]-[id]
```

fsmFailMgmtControllerRegistryConfig

Fault Code: F1000539

Message

[FSM:FAILED]: sam:dme:MgmtControllerRegistryConfig

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000539
mibFaultName: fsmFailMgmtControllerRegistryConfig
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmFailGmetaHolderInventory

Fault Code: F1000648

Message

[FSM:FAILED]: sam:dme:GmetaHolderInventory

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000648
mibFaultName: fsmFailGmetaHolderInventory
moClass: gmeta:Holder
Type: fsm
Callhome: none
Auto Cleared: true
```

```
Is Implemented: true
Affected MO: gmeta/category-[category]-provider-[provider]
```

fsmFailComputePhysicalCimcSessionDelete

Fault Code: F1000649

Message

[FSM:FAILED]: sam:dme:ComputePhysicalCimcSessionDelete

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000649
mibFaultName: fsmFailComputePhysicalCimcSessionDelete
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFailPolicyControlledTypeOperate

Fault Code: F1000652

Message

[FSM:FAILED]: sam:dme:PolicyControlledTypeOperate

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000652
mibFaultName: fsmFailPolicyControlledTypeOperate
moClass: policy:ControlledType

```
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/control-ep-[type]/cfg-backup-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/comm-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/datetime-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/discovery-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/dns-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/fabric-fw-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/fault-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/mep-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/monitoring-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/powermgmt-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/psu-ctrl/ctrlled-type-[type]
Affected MO: sys/control-ep-[type]/security-ctrl/ctrlled-type-[type]
```

fsmFailFabricVnetEpSyncEpPushVnetEpDeletion

Fault Code: F1000659

Message

[FSM:FAILED]: sam:dme:FabricVnetEpSyncEpPushVnetEpDeletion

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000659
mibFaultName: fsmFailFabricVnetEpSyncEpPushVnetEpDeletion
moClass: fabric:VnetEpSyncEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: extpol/reg/providers/prov-[type]/syncEp
```

fsmFailMgmtIPv6IfAddrSwMgmtOobIpv6IfConfig

Fault Code: F1000705

Message

[FSM:FAILED]: sam:dme:MgmtIPv6IfAddrSwMgmtOobIpv6IfConfig

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000705
mibFaultName: fsmFailMgmtIPv6IfAddrSwMgmtOobIpv6IfConfig
moClass: mgmt:IPv6IfAddr
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
sys/chassis-[id]/blade-[slotId]/adaptor-[id]/host-eth-[id]/if-[id]/ifConfig-ipv6/if-ip
Affected MO:
sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO:
sys/chassis-[id]/blade-[slotId]/boardController/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt/if-[id]/ifConfig-i
pv6/if-ipv6
Affected MO:
sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/chassis-[id]/slot-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/fex-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/fex-[id]/slot-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO:
sys/rack-unit-[id]/adaptor-[id]/host-eth-[id]/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/rack-unit-[id]/boardController/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO:
sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/rack-unit-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/switch-[id]/ifConfig-ipv6/if-ipv6
Affected MO: sys/switch-[id]/mgmt/if-[id]/ifConfig-ipv6/if-ipv6
```

fsmFailCompute Physical Update Board Controller

Fault Code: F1000707

Message

[FSM:FAILED]: sam:dme:ComputePhysicalUpdateBoardController

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000707
mibFaultName: fsmFailComputePhysicalUpdateBoardController
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFailExtvmmNetworkSetsDeploy

Fault Code: F1000743

Message

[FSM:FAILED]: sam:dme:ExtvmmNetworkSetsDeploy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000743
mibFaultName: fsmFailExtvmmNetworkSetsDeploy
moClass: extvmm:NetworkSets
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: fabric/lan/network-sets
```

fsmFail Compute Physical Config Board

Fault Code: F1000747

Message

[FSM:FAILED]: sam:dme:ComputePhysicalConfigBoard

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000747
mibFaultName: fsmFailComputePhysicalConfigBoard
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFailCompute Physical Reset Memory Errors

Fault Code: F1000748

Message

[FSM:FAILED]: sam:dme:ComputePhysicalResetMemoryErrors

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000748
mibFaultName: fsmFailComputePhysicalResetMemoryErrors
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFailMgmtControllerExtMgmtInterfaceConfig

Fault Code: F1000754

Message

[FSM:FAILED]: sam:dme:MgmtControllerExtMgmtInterfaceConfig

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000754
mibFaultName: fsmFailMgmtControllerExtMgmtInterfaceConfig
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmFailComputeRackUnitCreateDhcpEntry

Fault Code: F1000755

Message

[FSM:FAILED]: sam:dme:ComputeRackUnitCreateDhcpEntry

Explanation

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000755
mibFaultName: fsmFailComputeRackUnitCreateDhcpEntry
moClass: compute:RackUnit
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/rack-unit-[id]
```

fsmFailComputePhysicalServiceInfraDeploy

Fault Code: F1000756

Message

[FSM:FAILED]: sam:dme:ComputePhysicalServiceInfraDeploy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000756
mibFaultName: fsmFailComputePhysicalServiceInfraDeploy
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFailComputePhysicalServiceInfraWithdraw

Fault Code: F1000757

Message

[FSM:FAILED]: sam:dme:ComputePhysicalServiceInfraWithdraw

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000757
mibFaultName: fsmFailComputePhysicalServiceInfraWithdraw
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFail Equipment IO Card Base Fe Presence

Fault Code: F1000848

Message

[FSM:FAILED]: sam:dme:EquipmentIOCardBaseFePresence

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000848
mibFaultName: fsmFailEquipmentIOCardBaseFePresence
moClass: equipment:IOCardBase
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmFailEquipmentIOCardBaseFeConn

Fault Code: F1000849

Message

[FSM:FAILED]: sam:dme:EquipmentIOCardBaseFeConn

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000849
mibFaultName: fsmFailEquipmentIOCardBaseFeConn
moClass: equipment:IOCardBase
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/slot-[id]
Affected MO: sys/chassis-[id]/sw-slot-[id]
Affected MO: sys/fex-[id]/slot-[id]
```

fsmFailMgmtControllerLockConfig

Fault Code: F1000853

Message

[FSM:FAILED]: sam:dme:MgmtControllerLockConfig

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000853
mibFaultName: fsmFailMgmtControllerLockConfig
moClass: mgmt:Controller
Type: fsm
Callhome: none
Auto Cleared: true
```

```
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/adaptor-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/boardController/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/ext-board-[id]/mgmt
Affected MO: sys/chassis-[id]/blade-[slotId]/mgmt
Affected MO: sys/chassis-[id]/slot-[id]/mgmt
Affected MO: sys/chassis-[id]/sw-slot-[id]/mgmt
Affected MO: sys/fex-[id]/mgmt
Affected MO: sys/fex-[id]/slot-[id]/mgmt
Affected MO: sys/mgmt
Affected MO: sys/rack-unit-[id]/adaptor-[id]/mgmt
Affected MO: sys/rack-unit-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/boardController/mgmt
Affected MO: sys/rack-unit-[id]/ext-board-[id]/mgmt
Affected MO: sys/rack-unit-[id]/mgmt
Affected MO: sys/switch-[id]/mgmt
```

fsmFailSdAppInstanceInstallApplication

Fault Code: F1000859

Message

[FSM:FAILED]: sam:dme:SdAppInstanceInstallApplication

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000859
mibFaultName: fsmFailSdAppInstanceInstallApplication
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmFailSysdebugLogExportPolicyConfigure

Fault Code: F1000870

Message

[FSM:FAILED]: sam:dme:SysdebugLogExportPolicyConfigure

Explanation

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000870
mibFaultName: fsmFailSysdebugLogExportPolicyConfigure
moClass: sysdebug:LogExportPolicy
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/sysdebug/log-export-policy

fsmFail Compute Physical Flash Controller

Fault Code: F1000879

Message

[FSM:FAILED]: sam:dme:ComputePhysicalFlashController

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000879
mibFaultName: fsmFailComputePhysicalFlashController
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]

fsmFailOsControllerDeployOS

Fault Code: F1000903

Message

[FSM:FAILED]: sam:dme:OsControllerDeployOS

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000903
mibFaultName: fsmFailosControllerDeployOS
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmFailNhTableHolderConfigureLinks

Fault Code: F1000906

Message

[FSM:FAILED]: sam:dme:NhTableHolderConfigureLinks

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000906
mibFaultName: fsmFailNhTableHolderConfigureLinks
moClass: nh:TableHolder
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tbh
```

fsmFail Storage FlexFlash Controller MOps Reset

Fault Code: F1000912

Message

[FSM:FAILED]: sam:dme:StorageFlexFlashControllerMOpsReset

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000912
mibFaultName: fsmFailStorageFlexFlashControllerMOpsReset
moClass: storage:FlexFlashController
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/board/storage-flexflash-[id]
Affected MO: sys/rack-unit-[id]/board/storage-flexflash-[id]
```

fsmFail Storage Flex Flash Controller MOps Format

Fault Code: F1000913

Message

[FSM:FAILED]: sam:dme:StorageFlexFlashControllerMOpsFormat

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000913
mibFaultName: fsmFailStorageFlexFlashControllerMOpsFormat
moClass: storage:FlexFlashController
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
```

```
Affected MO: sys/chassis-[id]/blade-[slotId]/board/storage-flexflash-[id] Affected MO: sys/rack-unit-[id]/board/storage-flexflash-[id]
```

fsmFailStorageFlexFlashControllerMOpsPair

Fault Code: F1000914

Message

[FSM:FAILED]: sam:dme:StorageFlexFlashControllerMOpsPair

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000914
mibFaultName: fsmFailStorageFlexFlashControllerMOpsPair
moClass: storage:FlexFlashController
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/board/storage-flexflash-[id]
Affected MO: sys/rack-unit-[id]/board/storage-flexflash-[id]
```

fsmFailIdentMetaSystemUcscUnivSync

Fault Code: F1000917

Message

[FSM:FAILED]: sam:dme:IdentMetaSystemUcscUnivSync

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1000917
mibFaultName: fsmFailIdentMetaSystemUcscUnivSync
moClass: ident:MetaSystem
```

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: metaverse/metasys

fsmFailCompute Physical Enable Cimc Secure Boot

Fault Code: F1000937

Message

[FSM:FAILED]: sam:dme:ComputePhysicalEnableCimcSecureBoot

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000937
mibFaultName: fsmFailComputePhysicalEnableCimcSecureBoot
moClass: compute:Physical
Type: fsm
Callberg: page

Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

fsmFailSdAppInstanceStartApplication

Fault Code: F1000951

Message

[FSM:FAILED]: sam:dme:SdAppInstanceStartApplication

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed

mibFaultCode: 1000951
mibFaultName: fsmFailSdAppInstanceStartApplication
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]

fsmFailSdLduProvisionLDU

Fault Code: F1000952

Message

[FSM:FAILED]: sam:dme:SdLduProvisionLDU

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000952
mibFaultName: fsmFailSdLduProvisionLDU
moClass: sd:Ldu
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]

fsmFailSwExtUtilityConfPortBreakout

Fault Code: F1000957

Message

[FSM:FAILED]: sam:dme:SwExtUtilityConfPortBreakout

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000957

mibFaultName: fsmFailSwExtUtilityConfPortBreakout

moClass: sw:ExtUtility

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/switch-[id]/ext

fsmFailNhTableHolderBootstrapLinks

Fault Code: F1000960

Message

[FSM:FAILED]: sam:dme:NhTableHolderBootstrapLinks

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000960

 $\textbf{mibFaultName:} \ \texttt{fsmFailNhTableHolderBootstrapLinks}$

 $\textbf{moClass:} \ \text{nh:} \texttt{TableHolder}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/tbh

fsmFailLicenseSmartConfigSetConfig

Fault Code: F1000962

Message

[FSM:FAILED]: sam:dme:LicenseSmartConfigSetConfig

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000962
mibFaultName: fsmFailLicenseSmartConfigSetConfig
moClass: license:SmartConfig
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/license/license-config-[operation]

fsmFailApplicationDownloaderDownload

Fault Code: F1000968

Message

[FSM:FAILED]: sam:dme:ApplicationDownloaderDownload

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000968
mibFaultName: fsmFailApplicationDownloaderDownload
moClass: application:Downloader
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/app-catalogue/dnld-[fileName]

fsmFailSmAppDelete

Fault Code: F1000988

Message

[FSM:FAILED]: sam:dme:SmAppDelete

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1000988
mibFaultName: fsmFailSmAppDelete
moClass: sm:App
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/app-[name]-[version]
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/app-[name]-[version]
```

fsmFailOsControllerUpgradeOS

Fault Code: F1001004

Message

[FSM:FAILED]: sam:dme:OsControllerUpgradeOS

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1001004
mibFaultName: fsmFailosControllerUpgradeOS
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmFailOsControllerInitOS

Fault Code: F1001005

Message

[FSM:FAILED]: sam:dme:OsControllerInitOS

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001005
mibFaultName: fsmFailosControllerInitOS
moClass: os:Controller
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl
Affected MO: sys/rack-unit-[id]/os-ctrl
```

fsmFailSdAppInstanceUpgradeApplication

Fault Code: F1001006

Message

[FSM:FAILED]: sam:dme:SdAppInstanceUpgradeApplication

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1001006
mibFaultName: fsmFailsdAppInstanceUpgradeApplication
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
```

```
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmFailSdAppInstanceStopApplication

Fault Code: F1001007

Message

[FSM:FAILED]: sam:dme:SdAppInstanceStopApplication

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001007
mibFaultName: fsmFailsdAppInstanceStopApplication
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmFailSdAppInstanceUninstallApplication

Fault Code: F1001008

Message

[FSM:FAILED]: sam:dme:SdAppInstanceUninstallApplication

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1001008
mibFaultName: fsmFailSdAppInstanceUninstallApplication
moClass: sd:AppInstance
Type: fsm
```

```
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmFailSdSlotChangePlatformLogLevel

Fault Code: F1001009

Message

[FSM:FAILED]: sam:dme:SdSlotChangePlatformLogLevel

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001009
mibFaultName: fsmFailSdSlotChangePlatformLogLevel
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsyc/slot-[slotId]
```

fsmFailSdLogicalDeviceConfigureLinks

Fault Code: F1001011

Message

[FSM:FAILED]: sam:dme:SdLogicalDeviceConfigureLinks

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1001011
mibFaultName: fsmFailSdLogicalDeviceConfigureLinks
```

moClass: sd:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]

fsmFailSdSlotFormatDisk

Fault Code: F1001014

Message

[FSM:FAILED]: sam:dme:SdSlotFormatDisk

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001014
mibFaultName: fsmFailSdSlotFormatDisk
moClass: sd:Slot

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]

fsmFailSdSlotSynchTimeZone

Fault Code: F1001015

Message

[FSM:FAILED]: sam:dme:SdSlotSynchTimeZone

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed

mibFaultCode: 1001015
mibFaultName: fsmFailSdSlotSynchTimeZone
moClass: sd:Slot
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]

fsmFailSdAppAttributeCtrlGetAppAttributes

Fault Code: F1001016

Message

[FSM:FAILED]: sam:dme:SdAppAttributeCtrlGetAppAttributes

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001016
mibFaultName: fsmFailsdAppAttributeCtrlGetAppAttributes
moClass: sd:AppAttributeCtrl
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/app-attribute-ctrl

fsmFailSdMgmtInfoUpdateMgmtInfo

Fault Code: F1001017

Message

[FSM:FAILED]: sam:dme:SdMgmtInfoUpdateMgmtInfo

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001017

mibFaultName: fsmFailSdMgmtInfoUpdateMgmtInfo

moClass: sd:MgmtInfo

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/mgmt-info

fsmFailSdNetMgmtBootstrap UpdateNetMgmtBootstrap

Fault Code: F1001018

Message

[FSM:FAILED]: sam:dme:SdNetMgmtBootstrapUpdateNetMgmtBootstrap

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001018

 $\textbf{mibFaultName:} \ \texttt{fsmFailSdNetMgmtBootstrapUpdateNetMgmtBootstrap}$

 $\textbf{moClass:} \ \texttt{sd:NetMgmtBootstrap}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/net-mgmt-bootstrap

fsmFailFirmwarePlatformPackPlatformVersion

Fault Code: F1001024

Message

[FSM:FAILED]: sam:dme:FirmwarePlatformPackPlatformVersion

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001024
mibFaultName: fsmFailFirmwarePlatformPackPlatformVersion
moClass: firmware:PlatformPack
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: org-[name]/fw-platform-pack-[name]
```

fsmFailSwSspEthMonDeploy

Fault Code: F1001040

Message

[FSM:FAILED]: sam:dme:SwSspEthMonDeploy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001040
mibFaultName: fsmFailSwSspEthMonDeploy
moClass: sw:SspEthMon
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/switch-[id]/ssp-lanmon-eth/ssp-mon-session[name]
```

fsmFailSdClusterBootstrap Update Cluster Configuration

Fault Code: F1001043

Message

[FSM:FAILED]: sam:dme:SdClusterBootstrapUpdateClusterConfiguration

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001043
mibFaultName: fsmFailsdClusterBootstrapUpdateClusterConfiguration
moClass: sd:ClusterBootstrap
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]/cluster-bootstrap
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/cluster-bootstrap
```

fsmFailIpsecEpUpdateEp

Fault Code: F1001060

Message

[FSM:FAILED]: sam:dme:IpsecEpUpdateEp

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1001060
mibFaultName: fsmFailIpsecEpUpdateEp
moClass: ipsec:Ep
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/ipsec-ext
```

fsmFailEtherFtwPortPairConfigFtw

Fault Code: F1001063

Message

[FSM:FAILED]: sam:dme:EtherFtwPortPairConfigFtw

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001063
mibFaultName: fsmFailEtherFtwPortPairConfigFtw
moClass: ether:FtwPortPair
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
sys/switch-[id]/fail-to-wire/ftw-port-[slotId]-[aggrPortId]-[portId]-port-[peerSlotId]-[peerAggrPortId]-[peerPortId]
```

fsmFailSdLinkUpdateInterfaceStatus

Fault Code: F1001064

Message

[FSM:FAILED]: sam:dme:SdLinkUpdateInterfaceStatus

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1001064
mibFaultName: fsmFailSdLinkUpdateInterfaceStatus
moClass: sd:Link
Type: fsm
Callhome: none
Auto Cleared: true
```

```
Is Implemented: true
Affected MO:
sys-secsvc/ld-[name]/ldu-[slotId]/app-ldulink-[name]-[endpoint1AppInstId]-[endpoint2Ap
pInstIdl
Affected MO:
sys-secsvc/ld-[name]/ldu-[slotId]/ext-ldulink-[slotId]-[aggrPortId]-[portId]-[appName]
Affected MO:
sys-secsvc/ld-[name]/ldu-[slotId]/ext-ldulink-[slotId]-[aggrPortId]-[portId]-[appName]
/sub-ldulink-[subId]
Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]/sub-ldulink-[subId]
Affected MO:
sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]/app-ldulink-[name]-[endpoin
t1AppInstId] - [endpoint2AppInstId]
Affected MO:
sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]/ext-ldulink-[slotId]-[aggrP
ortId] - [portId] - [appName]
Affected MO:
sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]/ext-ldulink-[slotId]-[aggrP
ortId] - [portId] - [appName] / sub-ldulink-[subId]
Affected MO:
sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]/sub-ldulink-[subId]
```

fsmFailSdUpgradeTaskStopUpgradeStartApp

Fault Code: F1001065

Message

[FSM:FAILED]: sam:dme:SdUpgradeTaskStopUpgradeStartApp

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001065
mibFaultName: fsmFailsdUpgradeTaskStopUpgradeStartApp
moClass: sd:UpgradeTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/upgrade-task
```

fsmFailSwSspEthMonSrcPhyEpDelete

Fault Code: F1001074

Message

[FSM:FAILED]: sam:dme:SwSspEthMonSrcPhyEpDelete

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001074
mibFaultName: fsmFailSwSspEthMonSrcPhyEpDelete
moClass: sw:SspEthMonSrcPhyEp
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO:
sys/switch-[id]/ssp-lanmon-eth/ssp-mon-session[name]/ssp-mon-src-phy-[chassisId]-slot-[slotId]-port-[portId]-aggr-[aggrPortId]
```

fsmFailFirmwareSupFirmwareDeploy

Fault Code: F1001075

Message

[FSM:FAILED]: sam:dme:FirmwareSupFirmwareDeploy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1001075
mibFaultName: fsmFailFirmwareSupFirmwareDeploy
moClass: firmware:SupFirmware
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/fw-supfirmware
```

fsmFailEquipmentChassisShutdownChassis

Fault Code: F1001083

Message

[FSM:FAILED]: sam:dme:EquipmentChassisShutdownChassis

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001083
mibFaultName: fsmFailEquipmentChassisShutdownChassis
moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]
```

fsmFailSmCloudConnector RegisterCloudConnector

Fault Code: F1001091

Message

[FSM:FAILED]: sam:dme:SmCloudConnectorRegisterCloudConnector

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1001091
mibFaultName: fsmFailSmCloudConnectorRegisterCloudConnector
moClass: sm:CloudConnector
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/cloud-connector
```

fsmFailSmCloudConnectorUnRegisterCloudConnector

Fault Code: F1001092

Message

[FSM:FAILED]: sam:dme:SmCloudConnectorUnRegisterCloudConnector

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001092
mibFaultName: fsmFailSmCloudConnectorUnRegisterCloudConnector
moClass: sm:CloudConnector
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/cloud-connector
```

fsmFailSmAppVerifyApplication

Fault Code: F1001093

Message

[FSM:FAILED]: sam:dme:SmAppVerifyApplication

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1001093
mibFaultName: fsmFailSmAppVerifyApplication
moClass: sm:App
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/app-[name]-[version]
```

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/app-[name]-[version]

fsmFailSmLogicalDeviceConfigure

Fault Code: F1001096

Message

[FSM:FAILED]: sam:dme:SmLogicalDeviceConfigure

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001096

mibFaultName: fsmFailSmLogicalDeviceConfigure

moClass: sm:LogicalDevice

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sec-svc/ld-[name]

fsmFailSdLduUpdateInterfaceStatus

Fault Code: F1001098

Message

[FSM:FAILED]: sam:dme:SdLduUpdateInterfaceStatus

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001098

 $\textbf{mibFaultName:} \ \texttt{fsmFailSdLduUpdateInterfaceStatus}$

moClass: sd:Ldu
Type: fsm
Callhome: none

```
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]/ldu-[slotId]
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ldu-[slotId]
```

fsmFailSdLogicalDeviceConfigureUserMacs

Fault Code: F1001099

Message

[FSM:FAILED]: sam:dme:SdLogicalDeviceConfigureUserMacs

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001099
mibFaultName: fsmFailsdLogicalDeviceConfigureUserMacs
moClass: sd:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsyc/ld-[name]
```

fsmFail Equipment Chassis Reboot Chassis

Fault Code: F1001100

Message

[FSM:FAILED]: sam:dme:EquipmentChassisRebootChassis

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1001100
mibFaultName: fsmFailEquipmentChassisRebootChassis
```

moClass: equipment:Chassis
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]

fsmFailFirmwareValidationStatusValidate

Fault Code: F1001104

Message

[FSM:FAILED]: sam:dme:FirmwareValidationStatusValidate

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001104

 $\textbf{mibFaultName:} \ \texttt{fsmFailFirmwareValidationStatusValidate}$

moClass: firmware: ValidationStatus

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

 $\textbf{Affected MO:} \ \, \text{sys/fw-catalogue/distrib-[name]/validation}$

fsmFailSdPortsBundleBundleDataPorts

Fault Code: F1001121

Message

[FSM:FAILED]: sam:dme:SdPortsBundleBundleDataPorts

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed

mibFaultCode: 1001121
mibFaultName: fsmFailSdPortsBundleBundleDataPorts
moClass: sd:PortsBundle
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/ports-bundle

fsmFailSdHotfixInstallHotfix

Fault Code: F1001122

Message

[FSM:FAILED]: sam:dme:SdHotfixInstallHotfix

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001122
mibFaultName: fsmFailSdHotfixInstallHotfix
moClass: sd:Hotfix
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/hotfix-[hotfixId]

fsmFailSdHotfixUninstallHotfix

Fault Code: F1001123

Message

[FSM:FAILED]: sam:dme:SdHotfixUninstallHotfix

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001123

mibFaultName: fsmFailSdHotfixUninstallHotfix

moClass: sd:Hotfix

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/hotfix-[hotfixId]

fsmFailOsControllerInstallLicense

Fault Code: F1001132

Message

[FSM:FAILED]: sam:dme:OsControllerInstallLicense

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001132

 $\textbf{mibFaultName:} \ \texttt{fsmFailOsControllerInstallLicense}$

 $\textbf{moClass:} \ \texttt{os:} \texttt{Controller}$

Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true

Affected MO: sys/chassis-[id]/blade-[slotId]/os-ctrl

Affected MO: sys/os-ctrl

Affected MO: sys/rack-unit-[id]/os-ctrl

fsmFailSmUnsignedCspLicenseDeploy

Fault Code: F1001138

Message

[FSM:FAILED]: sam:dme:SmUnsignedCspLicenseDeploy

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001138
mibFaultName: fsmFailSmUnsignedCspLicenseDeploy
moClass: sm:UnsignedCspLicense
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/unsigned-csp-license

fsmFailSmLicenseFileDelete

Fault Code: F1001139

Message

[FSM:FAILED]: sam:dme:SmLicenseFileDelete

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001139
mibFaultName: fsmFailSmLicenseFileDelete
moClass: sm:LicenseFile
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/lic-[name]

fsmFail Compute Physical Update Adaptor Boot

Fault Code: F1001152

Message

[FSM:FAILED]: sam:dme:ComputePhysicalUpdateAdaptorBoot

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001152
mibFaultName: fsmFailComputePhysicalUpdateAdaptorBoot
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/chassis-[id]/blade-[slotId]
Affected MO: sys/rack-unit-[id]
```

fsmFailSmAppInstance2ResetApplication

Fault Code: F1001169

Message

[FSM:FAILED]: sam:dme:SmAppInstance2ResetApplication

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1001169
mibFaultName: fsmFailSmAppInstance2ResetApplication
moClass: sm:AppInstance2
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sec-svc/slot-[slotId]/app-inst-[appName]-[identifier]
```

fsmFailSdLogicalDeviceConfigureMacs

Fault Code: F1001175

Message

[FSM:FAILED]: sam:dme:SdLogicalDeviceConfigureMacs

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001175
mibFaultName: fsmFailSdLogicalDeviceConfigureMacs
moClass: sd:LogicalDevice
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/ld-[name]
```

fsmFailSdAppInstSettingsTaskSendAppInstSettings

Fault Code: F1001176

Message

[FSM:FAILED]: sam:dme:SdAppInstSettingsTaskSendAppInstSettings

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1001176
mibFaultName: fsmFailSdAppInstSettingsTaskSendAppInstSettings
moClass: sd:AppInstSettingsTask
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/app-inst-sett
```

fsmFailCommTelemetryDataExchSeq

Fault Code: F1001198

Message

[FSM:FAILED]: sam:dme:CommTelemetryDataExchSeq

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001198
mibFaultName: fsmFailCommTelemetryDataExchSeq
moClass: comm:Telemetry
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext/telemetry
```

fsmFail CommTelemetry Enable Disable Telemetry

Fault Code: F1001199

Message

[FSM:FAILED]: sam:dme:CommTelemetryEnableDisableTelemetry

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1001199
mibFaultName: fsmFailCommTelemetryEnableDisableTelemetry
moClass: comm:Telemetry
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys/svc-ext/telemetry
```

fsmFailSdCspMetaCtrlRetrieveCSPMeta

Fault Code: F1001200

Message

[FSM:FAILED]: sam:dme:SdCspMetaCtrlRetrieveCSPMeta

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001200
mibFaultName: fsmFailsdCspMetaCtrlRetrieveCSPMeta
moClass: sd:CspMetaCtrl
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]/csp-meta-ctrl
```

fsmFailSdAppInstanceGracefulStopApp

Fault Code: F1001201

Message

[FSM:FAILED]: sam:dme:SdAppInstanceGracefulStopApp

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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.

```
Severity: info
Cause: fsm-failed
mibFaultCode: 1001201
mibFaultName: fsmFailSdAppInstanceGracefulStopApp
moClass: sd:AppInstance
Type: fsm
Callhome: none
Auto Cleared: true
Is Implemented: true
Affected MO: sys-secsvc/slot-[slotId]/app-inst-[appInstId]
```

fsmFailComputePhysicalHardPowercycle

Fault Code: F1001214

Message

[FSM:FAILED]: sam:dme:ComputePhysicalHardPowercycle

Explanation

None set.

Recommended Action

Copy the message exactly as it appears on the console 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: info
Cause: fsm-failed
mibFaultCode: 1001214
mibFaultName: fsmFailComputePhysicalHardPowercycle
moClass: compute:Physical
Type: fsm
Callhome: none
Auto Cleared: true

Affected MO: sys/chassis-[id]/blade-[slotId]

Affected MO: sys/rack-unit-[id]

Is Implemented: true