



Firmware Management Tasks

This chapter contains the following sections:

- [AddFirmwareNetworkImageForm](#), on page 2
- [CIMAddHostImageProfileForm](#), on page 3
- [CIMApplyHostImageConfigImpl](#), on page 4
- [CIMCEditHostImageProfileForm](#), on page 5
- [CIMCHIMFindCCOImage](#), on page 6
- [CIMHostImageLocalImageAddFormImpl](#), on page 7
- [CreateLocalImage](#), on page 8
- [DeleteFirmwareProfileForm](#), on page 9
- [DeleteHostImageProfileForm](#), on page 10
- [DownloadLocalImage](#), on page 11
- [DownloadLocalImageForHIMForm](#), on page 12
- [LocalImage](#), on page 13
- [ModifyFirmwareNetworkImageForm](#), on page 14
- [RunFirmwareUpgrade](#), on page 15
- [RunHostImageUpgrade](#), on page 16

AddFirmwareNetworkImageForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Profile Name			Y
Select Platform			Y
Select Server			Y
Location Link			Y
Remote IP			Y
Remote Share Path			Y
Remote file Name			Y
User Name			
Password			
Mount Options			
			Y

Outputs

No Outputs

CIMCAddHostImageProfileForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Profile Name			Y
Select Platform			Y
Select Option			Y
Server IP Address			Y
File Path			Y
File Type			Y
File Name			Y
Username			Y
Password			Y
Map After Download			
Delete All Images			
Run Upgrade After Download			

Outputs

No Outputs

CIMCApplHostImageConfigImpl

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Servers			Y
Profile Name			Y

Outputs

No Outputs

CIMCEditHostImageProfileForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Profile Name			Y
Select Platform			Y
Select Option			Y
Server IP Address			Y
File Path			Y
File Type			Y
File Name			Y
Username			Y
Password			Y
Map After Download			
Delete All Images			
Upgrade Now			

Outputs

No Outputs

CIMCHIMFindCCOImage

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Platform			Y

Outputs

No Outputs

CIMHostImageLocalImageAddFormImpl

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Profile Name			Y
Select Platform			Y
Download Now			
Select Available Image			Y
Map After Download			
Delete All Images			
Run Upgrade After Download			
Note: Accept license agreement via 'Accept EULA' action			

Outputs

No Outputs

CreateLocalImage

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Profile Name			Y
Select Platform			Y
Select Available Image			Y
Download Now			
			Y

Outputs

No Outputs

DeleteFirmwareProfileForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
		gen_text_input	Y

Outputs

No Outputs

DeleteHostImageProfileForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
		gen_text_input	Y

Outputs

No Outputs

DownloadLocalImage

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Profile Name	Profile Name	gen_text_input	Y

Outputs

No Outputs

DownloadLocalImageForHIMForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Profile Name	Profile Name	gen_text_input	Y

Outputs

No Outputs

LocalImage

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Platform			Y

Outputs

No Outputs

ModifyFirmwareNetworkImageForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Profile Name			Y
Select Platform			Y
Select Server			Y
Location Link			Y
Remote IP			Y
Remote Share Path			Y
Remote file Name			Y
User Name			
Password			
Mount Options			
			Y

Outputs

No Outputs

RunFirmwareUpgrade

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Image Profile	Select Image Profile to use for the upgrade the devices.		Y
Servers			Y
Enable	Enable		Y
Schedule Name			Y

Outputs

No Outputs

RunHostImageUpgrade

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Image Profile	Select Image Profile to use for the upgrade the devices.		Y
Servers			Y
Enable	Enable		Y
Schedule Name			Y

Outputs

No Outputs