



Server Tasks

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AddCIMCDeviceDiscoveryProfile

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Profile Name			Y
Select Option			Y
IP Address List			Y
Starting IP Address			Y
Ending IP Address			Y
Network Address			Y
Subnet Mask			Y
	Select IP Address CSV File		Y
Sample CSV File			
Use Credential Policy	Select if you want to use policy to give the credentials.		
Credential Policy			Y
Username			Y
Password			Y
Protocol			
Port			Y
Description			
Contact			
Location			
Rack Group			

Outputs

No Outputs

AllRackServerAssetTagForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Set Asset Tag to			
Select Server		gen_text_input	
Select Chassis		gen_text_input	
Asset Tag			

Outputs

No Outputs

AllRackServerFrontLocatorLEDForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Chassis	Server Key	gen_text_input	Y
Turn the Front Locator LED for selected chassis on/off			

Outputs

No Outputs

AllRackServerHardResetForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Server(s)	Server Key	gen_text_input	Y

Outputs

No Outputs

AllRackServerLocatorLEDForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Server(s)	Server Key	gen_text_input	Y
Turn the Locator Led for selected servers on/off			

Outputs

No Outputs

AllRackServerPowerCycleForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Server(s)	Server Key	gen_text_input	Y

Outputs

No Outputs

AllRackServerPowerOffForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Server(s)	Server Key	gen_text_input	Y

Outputs

No Outputs

AllRackServerPowerOnForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Server(s)	Server Key	gen_text_input	Y

Outputs

No Outputs

AllRackServerRebootCMCForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
		gen_text_input	Y

Outputs

No Outputs

AllRackServerRebootForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
		gen_text_input	Y

Outputs

No Outputs

AllRackServerSetDescriptionOnCIMCServerForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Server	Server Key	gen_text_input	Y
Enter new Label			Y

Outputs

No Outputs

AllRackServerShutDownForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Server(s)	Server Key	gen_text_input	Y

Outputs

No Outputs

AssignRackGroup

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select Rack Account to assign Rack Group		Y
Rack Group			Y

Outputs

No Outputs

CIMCAddTagsForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Physical Compute Type			
		gen_text_input	Y
		gen_text_input	Y
			Y

Outputs

No Outputs

CIMCClearTechSupport

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Tech Support			Y

Outputs

No Outputs

CIMCDeleteTagsForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Physical Compute Type			
		gen_text_input	Y
		gen_text_input	Y
			Y

Outputs

No Outputs

CIMCDiscoveryProfileDeleteFormImpl

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
		gen_text_input	

Outputs

No Outputs

CIMCManageHCLProfileConfigImpl

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
			Y
Server(s):			Y

Outputs

No Outputs

CIMCModifyHCLProfileConfigImpl

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
			Y
Server(s):			Y

Outputs

No Outputs

CIMCRackGroup

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
		gen_text_input	Y
		gen_text_input	

Outputs

No Outputs

CIMCTechLogSupportForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Rack Servers	Rack Servers	gen_text_input	Y
Destination Type			Y
Select Option			Y
Server IP/Host name			Y
Path and File name			Y
Username			Y
Password			Y

Outputs

No Outputs

CreateCIMCDiagnosticsProfile

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Profile Name			Y
ISO Share Type			
ISO Share IP			Y
ISO Share Path			Y
Username			
Password			
SCU Image	Select SCU image file		Y

Outputs

No Outputs

CreateCIMCIInfraAccount

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Accounts	Select one or more accounts to delete.		Y

Outputs

No Outputs

CreateRackGroup

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Rack Group Name	Rack Group Name		Y
Rack Group Description	Rack Group Description		

Outputs

No Outputs

DeleteCIMCDiagnosticsProfile

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Accounts	Select one or more profile(s) to delete.		Y

Outputs

No Outputs

DeleteHostImageCIMCServerForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Server	Server Key	gen_text_input	Y
Enter image name(s) which need to be deleted			Y

Outputs

No Outputs

DeleteOSTagForHCR

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Delete OS Tag from			
ServerGroups			Y

Outputs

No Outputs

DeleteRackAccountsForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Accounts	Select one or more accounts to delete.		Y

Outputs

No Outputs

DeleteServerDiagnosticsReport

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
		gen_text_input	

Outputs

No Outputs

HCLProfile

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
			Y

Outputs

No Outputs

ImportRackServers

Summary**Description****Inputs**

Input	Description	Mappable To Type	Mandatory
Discovered Devices			Y
User Prefix			

Outputs

No Outputs

ManagedOSTagForHCR

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Set OS Tag to			
ServerGroups			Y
Operating System			Y
Operating System Version			Y

Outputs

No Outputs

MapHostImageCIMCServerForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Server	Server Key	gen_text_input	Y
Enter image name which need to be mapped			Y

Outputs

No Outputs

ModifyCIMCDeviceDiscoveryProfile

Summary
Description
Inputs

Input	Description	Mappable To Type	Mandatory
Profile Name			Y
Select Option			Y
IP Address List			Y
Starting IP Address			Y
Ending IP Address			Y
Network Address			Y
Subnet Mask			Y
	Select IP Address CSV File		Y
Sample CSV File			
Use Credential Policy	Select if you want to use policy to give the credentials.		
Credential Policy			Y
Username			Y
Password			Y
Protocol			
Port			Y
Description			
Contact			
Location			
Rack Group			

Outputs

No Outputs

ModifyCIMCDiagnosticsProfile

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Profile Name			Y
ISO Share Type			
ISO Share IP			Y
ISO Share Path			Y
Username			
Password			
SCU Image	Select SCU image file		Y

Outputs

No Outputs

ModifyCIMCInfraAccount

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Accounts	Select one or more accounts to delete.		Y

Outputs

No Outputs

ModifyRackGroup

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Rack Group Name	Rack Group Name		Y
Rack Group Description	Rack Group Description		

Outputs

No Outputs

RunInventory

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Run Inventory on			
Rack Groups			Y

Outputs

No Outputs

RunServerDiagnostics

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Profile			Y
Servers			Y
Note: Running Diagnostics on servers will cause them to reboot and result in a downtime of the hosts.			

Outputs

No Outputs

RunServerDiscovery

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Config Profile	Select configuration file to discover the devices.		Y
Enable	Enable		Y
Schedule Name			Y

Outputs

No Outputs

SetRackServersPropertiesAPI

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Discovered Devices			
Description			
Contact			
Location			
Rack Group			Y

Outputs

No Outputs

TestConnection

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Account Names	Select Rack Account to test connection.	gen_text_input	Y

Outputs

No Outputs

UnMapHostImageCIMCServerForm

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Select Server	Server Key	gen_text_input	Y

Outputs

No Outputs
