Rack Server Tasks

This chapter contains the following sections:

Add Firmware Image Profile

Summary

Create a new firmware image profile in UCS Director.

Description

This task creates a new firmware image profile in UCS Director.

Inputs

Input	Description	Mappable To Type	Mandatory
Profile Name	Enter the firmware image profile name	gen_text_input	Y
Select Platform	Choose the server platform	cimc_rack_server_firmware_platform_type	Y
Select Mount Type	Choose an image mount type	cimc_rack_server_firmware_server_type	Y
Location Link	Enter the location link	gen_text_input	Y
Remote IP	Enter the remote IP of the image location	gen_text_input	Y
Remote Share Path	Enter the remote share path	gen_text_input	Y
Remote file Name	Enter the remote image file name	gen_text_input	Y
User Name	Enter the username for accessing the image available in the remote path	gen_text_input	
Password	Enter the password for accessing the image available in the remote path	password	
Mount Options	Choose the mount options	cimc_rack_server_firmware_mount_types	

Outputs

Output	Description	Type
OUTPUT_RACK_SERVER_FIRMWARE_IMAGE_PROFILE_NAME	CIMC_RACK_SERVER_FIRWARE_IMAGE_PROFILE	cimc_rack_server_firmware_image_profile

Assign Rack Server to Group

Summary

Assign a rack server to a group.

Description

This task assigns a rack server to a group.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Rack Server	Choose the rack server	cimcServerIdentity	Y
Assign To Users	Check to allow users to assign resources.		
User Group ID	Choose the user group to assign to the rack server	userGroup	Y
Comments	Enter comments	gen_text_input	

Outputs

Output	Description	Type
OUTPUT_CIMC_SERVER_IDENTITY	CIMC_SERVER	cimcServerIdentity

Configure Rack Server

Summary

Associate a Rack server Profile.

Description

This task associates the selected rack server profile with the CIMC server.

Inputs

Input	Description	Mappable To Type	Mandatory
Policy Type	Choose the rack server policy type		Y
Rack Server Profile	Choose a rack server profile	cimc_rack_server_profile	Y
Select Rack Server	Choose the rack server to which to apply the rack server profile	cimcServerIdentity	Y

Outputs

Output	Description	Type
OUTPUT_CIMC_SERVER_IDENTITY	CIMC_SERVER	cimcServerIdentity
OUTPUT_RACK_SERVER_PROFILE_NAME	CIMC_RACK_SERVER_PROFILE	cimc_rack_server_profile
OUTPUT_CIMC_SERVER_SLOT_MAC_ADDRESS	MAC Address of the Server Slots.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_1_MAC_ADDRESS	MAC Address of the C Server Slot 1.	gen_text_input
OUTPUT_RACK_SP_SLOT_1_VHBA_1_VLAN	Name and FCoE VLAN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20)	gen_text_input
OUTPUT_RACK_SP_SLOT_1_VHBA_1_WWPN	Name and WWPN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_RACK_SP_SLOT_1_VHBA_2_VLAN	Name and FCoE VLAN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20)	gen_text_input
OUTPUT_RACK_SP_SLOT_1_VHBA_2_WWPN	Name and WWPN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_2_MAC_ADDRESS	MAC Address of the C Server slot 2.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_3_MAC_ADDRESS	MAC Address of the C Server slot 3.	gen_text_input

Output	Description	Type
OUTPUT_CIMC_SERVER_SLOT_4_MAC_ADDRESS	MAC Address of the C Server slot 4.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_5_MAC_ADDRESS	MAC Address of the C Server slot 5.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_6_MAC_ADDRESS	MAC Address of the C Server slot 6.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_7_MAC_ADDRESS	MAC Address of the C Server slot 7.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_8_MAC_ADDRESS	MAC Address of the C Server slot 8.	gen_text_input
OUTPUT_RACK_SP_SLOT_2_VHBA_1_VLAN	Name and FCoE VLAN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20)	gen_text_input
OUTPUT_RACK_SP_SLOT_2_VHBA_1_WWPN	Name and WWPN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_RACK_SP_SLOT_2_VHBA_2_VLAN	Name and FCoE VLAN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20)	gen_text_input
OUTPUT_RACK_SP_SLOT_2_VHBA_2_WWPN	Name and WWPN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_L_MAC_ADDRESS	MAC Address of the C Server Slot L.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_M_MAC_ADDRESS	MAC Address of the C Server Slot M.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_HBA_MAC_ADDRESS	MAC Address of the C Server Slot HBA.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_MAC_ADDRESS	MAC Address of the C Server Slot MLOM.	gen_text_input

Delete Firmware Image Profile

Summary

Delete one or more firmware image profiles in UCS Director.

Description

This task deletes one or more firmware image profiles in UCS Director.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Image Profile	Choose the firmware image profiles to delete	cimc_rack_server_firmware_ image_profile	Y

Outputs

No Outputs

Monitor Rack Server Firmware Upgrade

Summary

Monitor the firmware upgrade status of a rack server.

Description

This task monitors the firmware upgrade status of a rack server for a specified time limit. If the time limit is reached, the task fails with a timeOut error.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Image Profile	Choose the firmware image profile name with which to upgrade the server	cimc_rack_server_ firmware_image_profile	Y
Server	Choose the rack server. The firmware upgrade is monitored on the selected server.	cimcServerIdentity	Y
Timeout (minutes)	Enter the timeout value for the monitor task. The default value is 75 minutes. The minimum value is 30 minutes and the maximum value is 150 minutes.	gen_text_input	Y

Outputs

Output	Description	Type
OUTPUT_CIMC_SERVER_IDENTITY	CIMC_SERVER	cimcServerIdentity

Power On/Off CIMC Server

Summary

Power On or Power Off a CIMC server.

Description

This task changes the power state of a CIMC server.

Inputs

Input	Description	Mappable To Type	Mandatory
CIMC Server	Select CIMC Server	cimcServerIdentity	Y
Power Action	Select Power Action		Y

Outputs

Output	Description	Type
OUTPUT_CIMC_SERVER_ IDENTITY	CIMC_SERVER	cimcServerIdentity
OUTPUT_CIMC_SERVER_SLOT_ MAC_ADDRESS	MAC Address of the Server Slots.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_ 1_MAC_ADDRESS	MAC Address of the C Server Slot 1.	gen_text_input
OUTPUT_RACK_SP_SLOT_1_ VHBA_1_VLAN	Name and FCoE VLAN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20)	gen_text_input
OUTPUT_RACK_SP_SLOT_1_ VHBA_1_WWPN	Name and WWPN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_RACK_SP_SLOT_1_ VHBA_2_VLAN	Name and FCoE VLAN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20)	gen_text_input
OUTPUT_RACK_SP_SLOT_1_ VHBA_2_WWPN	Name and WWPN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_ 2_MAC_ADDRESS	MAC Address of the C Server slot 2.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_ 3_MAC_ADDRESS	MAC Address of the C Server slot 3.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_ 4_MAC_ADDRESS	MAC Address of the C Server slot 4.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_ 5_MAC_ADDRESS	MAC Address of the C Server slot 5.	gen_text_input

Output	Description	Type
OUTPUT_CIMC_SERVER_SLOT_6_MAC_ADDRESS	MAC Address of the C Server slot 6.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_7_MAC_ADDRESS	MAC Address of the C Server slot 7.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_8_MAC_ADDRESS	MAC Address of the C Server slot 8.	gen_text_input
OUTPUT_RACK_SP_SLOT_2_VHBA_1_VLAN	Name and FCoE VLAN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20)	gen_text_input
OUTPUT_RACK_SP_SLOT_2_VHBA_1_WWPN	Name and WWPN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_RACK_SP_SLOT_2_VHBA_2_VLAN	Name and FCoE VLAN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20)	gen_text_input
OUTPUT_RACK_SP_SLOT_2_VHBA_2_WWPN	Name and WWPN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_L_MAC_ADDRESS	MAC Address of the C Server Slot L.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_M_MAC_ADDRESS	MAC Address of the C Server Slot M.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_HBA_MAC_ADDRESS	MAC Address of the C Server Slot HBA.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_MAC_ADDRESS	MAC Address of the C Server Slot MLOM.	gen_text_input

Run Rack Server Firmware Upgrade

Summary

Trigger a firmware upgrade on a rack server.

Description

This task triggers a firmware upgrade on a rack server based on the image profile selected.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Image Profile	Choose a firmware image profile.	cimc_rack_server_ firmware_image_profile	Y
	Choose the server platform. Only servers matching the platform are listed in the server's field		
Server	Choose a rack server. The firmware upgrade is triggered on the selected server.	cimcServerIdentity	Y

Outputs

Output	Description	Type
OUTPUT_CIMC_SERVER_ IDENTITY	CIMC_SERVER	cimcServerIdentity
OUTPUT_RACK_SERVER_ FIRMWARE_IMAGE_PROFILE_ NAME	CIMC_RACK_SERVER_ FIRWARE_IMAGE_PROFILE	cimc_rack_server_firmware_ image_profile

Select Rack Server

Summary

Select a rack server profile.

Description

This task selects a rack server profile.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Rack Server	Choose the rack server	cimcServerIdentity	Y

Outputs

Output	Description	Type
OUTPUT_CIMC_SERVER_IDENTITY	CIMC_SERVER	cimcServer Identity
OUTPUT_CIMC_SERVER_SLOT_MAC_ADDRESS	MAC Address of the Server Slots.	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_L_1G_NIC1_MAC_ADDRESS	MAC Address output of 1G NIC1 (SLOT L) (Example: L@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_L_1G_NIC2_MAC_ADDRESS	MAC Address output of 1G NIC2 (SLOT L) (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_10G_vNIC1_MAC_ADDRESS	MAC Address output of 10G vNIC1 (VIC on MLOM SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_10G_vNIC2_MAC_ADDRESS	MAC Address output of 10G vNIC2 (VIC on MLOM SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_10G_vNIC3_MAC_ADDRESS	MAC Address output of 10G vNIC3 (VIC on MLOM SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_10G_vNIC4_MAC_ADDRESS	MAC Address output of 10G vNIC4 (VIC on MLOM SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_10G_vNIC5_MAC_ADDRESS	MAC Address output of 10G vNIC5 (VIC on MLOM SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_10G_vNIC6_MAC_ADDRESS	MAC Address output of 10G vNIC6 (VIC on MLOM SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_1_VIC_10G_vNIC1_MAC_ADDRESS	MAC Address output of 10G vNIC1 (VIC on PCI SLOT) (Example: 1@20:00:00:25:b5:00:aa:a1)	gen_text_input

Output	Description	Type
OUTPUT_CIMC_SERVER_SLOT_1_VIC_10G_vNIC2_MAC_ADDRESS	MAC Address output of 10G vNIC2 (VIC on PCI SLOT) (Example: 1@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_2_VIC_10G_vNIC1_MAC_ADDRESS	MAC Address output of 10G vNIC1 (VIC on PCI SLOT) (Example: 2@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_2_VIC_10G_vNIC2_MAC_ADDRESS	MAC Address output of 10G vNIC2 (VIC on PCI SLOT) (Example: 2@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_3_VIC_10G_vNIC1_MAC_ADDRESS	MAC Address output of 10G vNIC1 (VIC on PCI SLOT) (Example: 3@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_3_VIC_10G_vNIC2_MAC_ADDRESS	MAC Address output of 10G vNIC2 (VIC on PCI SLOT) (Example: 3@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_4_VIC_10G_vNIC1_MAC_ADDRESS	MAC Address output of 10G vNIC1 (VIC on PCI SLOT) (Example: 4@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_4_VIC_10G_vNIC2_MAC_ADDRESS	MAC Address output of 10G vNIC2 (VIC on PCI SLOT) (Example: 4@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_5_VIC_10G_vNIC1_MAC_ADDRESS	MAC Address output of 10G vNIC1 (VIC on PCI SLOT) (Example: 5@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_5_VIC_10G_vNIC2_MAC_ADDRESS	MAC Address output of 10G vNIC2 (VIC on PCI SLOT) (Example: 5@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_6_VIC_10G_vNIC1_MAC_ADDRESS	MAC Address output of 10G vNIC1 (VIC on PCI SLOT) (Example: 6@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_6_VIC_10G_vNIC2_MAC_ADDRESS	MAC Address output of 10G vNIC2 (VIC on PCI SLOT) (Example: 6@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_7_VIC_10G_vNIC1_MAC_ADDRESS	MAC Address output of 10G vNIC1 (VIC on PCI SLOT) (Example: 7@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_7_VIC_10G_vNIC2_MAC_ADDRESS	MAC Address output of 10G vNIC2 (VIC on PCI SLOT) (Example: 7@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_8_VIC_10G_vNIC1_MAC_ADDRESS	MAC Address output of 10G vNIC1 (VIC on PCI SLOT) (Example: 8@20:00:00:25:b5:00:aa:a1)	gen_text_input

Output	Description	Type
OUTPUT_CIMC_SERVER_SLOT_8_VIC_10G_vNIC2_MAC_ADDRESS	MAC Address output of 10G vNIC2 (VIC on PCI SLOT) (Example: 8@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_M_VIC_10G_vNIC1_MAC_ADDRESS	MAC Address output of 10G vNIC1 (VIC on PCI SLOT) (Example: M@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_M_VIC_10G_vNIC2_MAC_ADDRESS	MAC Address output of 10G vNIC2 (VIC on PCI SLOT) (Example: M@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_HBA_VIC_10G_vNIC1_MAC_ADDRESS	MAC Address output of 10G vNIC1 (VIC on PCI SLOT) (Example: HBA@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_HBA_VIC_10G_vNIC2_MAC_ADDRESS	MAC Address output of 10G vNIC2 (VIC on PCI SLOT) (Example: HBA@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_VIC_10G_vNIC1_MAC_ADDRESS	MAC Address output of 10G vNIC1 (VIC on PCI SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_VIC_10G_vNIC2_MAC_ADDRESS	MAC Address output of 10G vNIC2 (VIC on PCI SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOTS_VHBA_WWNNADDRESS	Name and WWNN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: L@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOTS_VHBA_WWPNADDRESS	Name and WWPN of the virtual Host Bus Adapter that was created as part of rack server profile. (Example: L@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_10G_VHBA1_WWNN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on MLOM SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_10G_VHBA2_WWNN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on MLOM SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_10G_VHBA1_WWPN_ADDRESS	WWPN Address output of 10G vHBA1 (VIC on MLOM SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_10G_VHBA2_WWPN_ADDRESS	WWPN Address output of 10G vHBA2 (VIC on MLOM SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input

Output	Description	Type
OUTPUT_CIMC_SERVER_SLOT_1_VIC_10G_VHBA1_WWNN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 1@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_1_VIC_10G_VHBA2_WWNN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 1@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_2_VIC_10G_VHBA1_WWNN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 2@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_2_VIC_10G_VHBA2_WWNN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 2@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_3_VIC_10G_VHBA1_WWNN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 3@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_3_VIC_10G_VHBA2_WWNN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 3@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_4_VIC_10G_VHBA1_WWNN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 4@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_4_VIC_10G_VHBA2_WWNN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 4@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_5_VIC_10G_VHBA1_WWNN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 5@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_5_VIC_10G_VHBA2_WWNN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 5@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_6_VIC_10G_VHBA1_WWNN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 6@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_6_VIC_10G_VHBA2_WWNN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 6@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_7_VIC_10G_VHBA1_WWNN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 7@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_7_VIC_10G_VHBA2_WWNN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 7@20:00:00:25:b5:00:aa:a1)	gen_text_input

Output	Description	Type
OUTPUT_CIMC_SERVER_SLOT_8_VIC_10G_VHBA1_WWNN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 8@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_8_VIC_10G_VHBA2_WWNN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 8@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_M_VIC_10G_VHBA1_WWNN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: M@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_M_10G_VHBA2_WWNN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: M@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_HBA_VIC_10G_VHBA1_WWNN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: HBA@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_HBA_VIC_10G_VHBA2_WWNN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: HBA@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_VIC_10G_VHBA1_WWNN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_VIC_10G_VHBA2_WWNN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_1_VIC_10G_VHBA1_WWPN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 1@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_1_VIC_10G_VHBA2_WWPN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 1@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_2_VIC_10G_VHBA1_WWPN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 2@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_2_VIC_10G_VHBA2_WWPN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 2@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_3_VIC_10G_VHBA1_WWPN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 3@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_3_VIC_10G_VHBA2_WWPN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 3@20:00:00:25:b5:00:aa:a1)	gen_text_input

Output	Description	Type
OUTPUT_CIMC_SERVER_SLOT_4_VIC_10G_VHBA1_WWPN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 4@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_4_VIC_10G_VHBA2_WWPN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 4@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_5_VIC_10G_VHBA1_WWPN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 5@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_5_VIC_10G_VHBA2_WWPN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 5@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_6_VIC_10G_VHBA1_WWPN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 6@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_6_VIC_10G_VHBA2_WWPN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 6@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_7_VIC_10G_VHBA1_WWPN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 7@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_7_VIC_10G_VHBA2_WWPN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 7@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_8_VIC_10G_VHBA1_WWPN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: 8@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_8_VIC_10G_VHBA2_WWPN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: 8@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_M_VIC_10G_VHBA1_WWPN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: M@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_M_10G_VHBA2_WWPN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: M@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_HBA_VIC_10G_VHBA1_WWPN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: HBA@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_HBA_VIC_10G_VHBA2_WWPN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: HBA@20:00:00:25:b5:00:aa:a1)	gen_text_input

Output	Description	Type
OUTPUT_CIMC_SERVER_SLOT_MLOM_VIC_10G_VHBA1_WWPN_ADDRESS	WWNN Address output of 10G vHBA1 (VIC on PCI SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_CIMC_SERVER_SLOT_MLOM_VIC_10G_VHBA2_WWPN_ADDRESS	WWNN Address output of 10G vHBA2 (VIC on PCI SLOT) (Example: MLOM@20:00:00:25:b5:00:aa:a1)	gen_text_input

Unassign Rack Server from Group

Summary

Unassign a rack server from a group.

Description

This task unassigns a rack server from a group.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Rack Server	Choose the rack server	cimcServerIdentity	Y

Outputs

No Outputs

Unconfigure Rack Server

Summary

Dissociates a rack server profile.

Description

This task dissociates a rack server profile from a CIMC server.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Rack Server	Choose the rack server from which to remove the rack server profile	cimcServerIdentity	Y

Outputs

Output	Description	Type
OUTPUT_CIMC_SERVER_IDENTITY	CIMC_SERVER	cimcServerIdentity

Upgrade Firmware on multiple UCS rack servers

Summary

Upgrade Firmware on multiple Cisco UCS rack servers

Description

Upgrade Firmware on multiple Cisco UCS rack servers

Inputs

Input	Description	Mappable To Type	Mandatory
UCS Rack Servers	Select UCS Rack Servers for upgrade	cimcServerIdentity	
Image profile	Select Image Profile used for upgrading the server	cimc_rack_server_ firmware_image_profile	
Time out	The default value is 75 min. The minimum value is 30 mins and the maximum value is 150 mins	gen_text_input	

Outputs

No Outputs