

UCS Central Tasks

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Add Servers to UCS Central Server Pool

Summary

Add servers to a UCS Central server pool.

Description

This task adds one or more servers to a UCS Central server pool. Inputs to the task are the identity of the server pool and a ucsMultiServerIdentity containing one or more servers to be added.

Inputs

Input	Description	Mappable To Type	Mandatory
Server Pool Name	Select Server Pool	ucsCentralServerPoolIdentity	Y
Server	Select servers for the server pool.	UCS_CENTRAL_MULTI_ SERVER_IDENTITY	Y

Output	Description	Туре
UCS_CENTRAL_SERVER_POOL_IDENTITY	UCS Central Server Pool Identity	ucsCentralServerPoolIdentity
UCS_CENTRAL_MULTI_ SERVER_IDENTITY	UCS Central Multi Server Identity	UCS_CENTRAL_MULTI_ SERVER_IDENTITY

Add UCS Central Organization

Summary

Add an organization to UCS Central.

Description

This task adds an organization to a UCS Central account. Inputs are a name and description for the organization and an existing organization that the new organization will belong to. The parent organization can be any existing organization, including the root organization org-root. The task returns the identity of the new organization.

Inputs

Input	Description	Mappable To Type	Mandatory
Parent Organization	Organization Select the parent organization under which the organization needs to be created UCS_CENTRAL ORGANIZATION IDENTITY		Y
Organization Name	Name of the new organization	gen_text_input	Y
Organization Description of the new organization		gen_text_input	

Output	Description	Туре
UCS_CENTRAL_	UCS Central Organization	UCS_CENTRAL_
ORGANIZATION_IDENTITY	Identity	ORGANIZATION_IDENTITY

Add UCS Central Time Zone

Summary

Add a timezone to UCS Central.

Description

This task adds a timezone to a UCS Central account.

Inputs

Input	Description	Mappable To Type	Mandatory
NTP Server Name	Enter the NTP server name	gen_text_input	Y
Domain Group	Select the Domain Group	ucsCentralDomainGroup Identity	Y
Time Zone	Select the time zone		Y

Output	Description	Туре
OUTPUT_NTP_SERVER	NTP Server	gen_text_input
UCS_CENTRAL_DOMAIN_GROUP_IDENTITY	UCS Central Domain Group Identity	ucsCentralDomainGroup Identity
OUTPUT_TIME_ZONE	Time Zone	gen_text_input

Add UCS Central VLAN

Summary

Add a VLAN to UCS Central and its managed objects.

Description

This task adds a VLAN to UCS Central along with its managed objects.

Inputs

Input	Description	Mappable To Type	Mandatory
VLAN Name	Enter the VLAN name for adding a VLAN	gen_text_input	Y
Domain Group	Choose a domain group from the list	ucsCentralDomainGroup Identity	Y
Fabric ID	Choose the fabric ID from the list		Y
VLAN ID(Common/Global)	Enter the VLAN ID	vlanID	Y

Output	Description	Туре
VLAN ID	VLAN ID	vlanID
VLAN NAME	VLAN NAME	vLANinterfaceName
UCS_CENTRAL_VLAN_ IDENTITY	VLAN IDENTITY	ucsCentralVlanIdentity
UCS_CENTRAL_DOMAIN_ IDENTITY	UCS Central Domain Identity	ucsCentralDomainIdentity
UCS_CENTRAL_MULTI_VLAN_IDENTITY	UCS CENTRAL MULTI VLAN IDENTITY	ucsCentralMultiVlanIdentity

Add UCS Central VNIC Template

Summary

Add a UCS Central vNIC template.

Description

This task adds a UCS Central vNIC template. Inputs include all vNIC template attributes. The vNIC template name, identity of the parent organization, and MTU are mandatory. The Task outputs the identity of the new template.

Inputs

Input	Description	Mappable To Type	Mandatory
Name	Enter vNIC Template Name	gen_text_input	Y
Description	Enter Description		
Organization	Select UCS central Organization Name	UCS_CENTRAL_ ORGANIZATION_ IDENTITY	Y
Enable Failover	Check to enable failover	Boolean	
Target	Target		
Adapter	Check to use the adapter	Boolean	
VM	Check to use a VM	Boolean	
Fabric ID	Choose the fabric ID from the list	ucsCentralFabricIdList	
Template Type	Choose the template type from the list		
VLANs	Add VLANs to vNIC Template	ucsCentralVlanIdentity	
Native VLAN	Select Native VLAN	gen_text_input	
MTU	Enter the MTU values. Valid range is between 1500 and 9000.	gen_text_input	Y
MAC Pool	Choose the UCS Central MAC pool from the list	UCS_CENTRAL_MAC_ POOL_IDENTITY	
QoS Policy	Choose the QoS Policy from the list	UCS_CENTRAL_QOS_ POLICY_IDENTITY	
Network Control Policy	Choose the network control policy from the list	UCS_CENTRAL_ NETWORK_CONTROL_ POLICY_IDENTITY	
Pin Group	Choose the PIN group from the list	gen_text_input	
Stats Threshold Policy	Choose the stats threshold policy from the list	UCS_CENTRAL_STATS_ THRESHOLD_POLICY_ IDENTITY	

Output	Description	Туре
OP_UCS_CENTRAL_VNIC_ TEMPLATE	Global VNIC TEMPLATE	ucsCentralvNICTemplate Identity

Add VLAN to Global Service Profile

Summary

Add a VLAN to a global service profile.

Description

This task adds a VLAN to global service profile vNICs.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Select UCS Central service profile to modify	UCS_CENTRAL_ SERVICE_PROFILE_ IDENTITY	Y
Add VLAN to selected vNICs	Check this option to add VLAN to selected vNICs in the Service Profile		
vNICs	Select the vNICs to add VLAN	ucsCentralServiceProfilev NICIdentity	Y
VLAN Type	Select VLAN Type		
Common/Global VLANs	Select a Common/Global VLAN	ucsCentralVlanIdentity	Y
Set as Native VLAN	Check this option to set the VLAN as Native VLAN		

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY
UCS_CENTRAL_VLAN_IDENTITY	UCS CENTRAL VLAN IDENTITY	ucsCentralVlanIdentity

Add VLAN to Global vNIC Template

Summary

Add a VLAN to a global vNIC template.

Description

This task adds a VLAN to a selected global vNIC template.

Inputs

Input	Description	Mappable To Type	Mandatory
vNIC Template	Select vNIC template to modify	ucsCentralvNICTemplateIdentity	Y
VLANs	Add VLANs to vNIC Template	ucsCentralMultiVlanIdentity	Y
Native VLAN	Select Native VLAN	gen_text_input	

Output	Description	Туре
OP_UCS_CENTRAL_VNIC_ TEMPLATE	Global VNIC TEMPLATE	ucsCentralvNICTemplate Identity
OP_UCS_CENTRAL_VNIC_ TEMPLATE_MULTI_VLAN_ IDENTIY	UCS Global vNIC Template VLAN Identity	UcsCentralVNICTemplateMulti VLANIdentity

Add VSAN to Global Service Profile Template

Summary

Add a VSAN to a global service profile template.

Description

This task adds a VSAN to a UCS Central global service profile template. Optionally, the VSAN is added to one or more of the template's vHBAs. The output of this task is the service profile template identity and the added VSAN's identity.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile Template	Choose a global service profile template	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	Y
Add VSAN to selected vHBAs	Check to add a vSAN to the selected vHBAs in the global service profile template		
vHBAs	Choose the vHBAs to which to add the VSAN	UCS_CENTRAL_VHBA_ IDENTITY	Y
VSAN	Choose a VSAN from the list	UCS_CENTRAL_VSAN_ IDENTITY	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	UCS Central Service Profile Template Identity	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY
UCS_CENTRAL_VSAN_ IDENTITY	UCS Central VSAN Identity	UCS_CENTRAL_VSAN_ IDENTITY

Add iSCSI vNIC to Global Service Profile

Summary

Add an iSCSI vNIC to a global service profile.

Description

This task adds an iSCSI vNIC to a global service profile.

Inputs

Input	Description	Mappable To Type	Mandatory
Global Service Profile	Choose Global Service Profile	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y
iSCSI vNIC Name	Enter the iSCSI vNIC name	gen_text_input	Y
vNICs	Select the vNICs to add VLAN	ucsCentralServiceProfilev NICIdentity	Y
iSCSI Adapter Policy	Select iSCSI Adapter Policy	ucsCentraliSCSIAdapterPolicy Identity	Y
iSCSI Authentication profile	Choose iSCSI Authentication profile	ucsCentraliSCSIAuthProfile Identity	
MAC Pool	Select UCS Central MAC Pool	UCS_CENTRAL_MAC_POOL_ IDENTITY	
IP Pool	Select IP Pool	ucsCentralManagementipPool Identity	
IQN Pool	Select IQN Pool	ucsCentralIqnPoolIdentity	
Common/Global VLANs	Select a Common/Global VLAN	ucsCentralvNICVlanIdentity	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY
UCS_CENTRAL_SERVICE_ PROFILE_ISCSI_VNIC_ IDENTITY	UCS Central Service Profile i SCSI vNIC Identity	ucsCentralServiceProfileiSCSIv NICIdentity

Add vHBA to Global Service Profile

Summary

Add a vHBA to a global service profile.

Description

This task adds a vHBA to a UCS Central global service profile.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Select UCS Central service profile to modify	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y
vHBA Name	Enter vHBA Name	gen_text_input	Y
Use vHBA Template	Check to use the vHBA template		
Description	Enter description	gen_text_input	
VSAN	Choose the vSAN from the list	UCS_CENTRAL_VSAN_ IDENTITY	
Max Data Field Size	Enter the maximum data field size. Valid range is between 256 and 2112.	gen_text_input	Y
WWPN Pool	Choose the WWPN Pool from the list	UCS_CENTRAL_WWNN_ POOL_IDENTITY	
QoS Policy	Choose the QOS Policy from the list	UCS_CENTRAL_QOS_ POLICY_IDENTITY	
Pin Group	Enter the name of the PIN group	gen_text_input	
Stats Threshold Policy	Choose the threshold policy from the list	UCS_CENTRAL_STATS_ THRESHOLD_POLICY_ IDENTITY	
Adapter Policy	Choose the adapter policy from the the list	UCS_CENTRAL_LAN_ ADAPTER_POLICY_ IDENTITY	
vHBA Template	Choose the vHBA template from the list	UCS_CENTRAL_VHBA_ TEMPLATE_IDENTITY	

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY
UCS_CENTRAL_VHBA_ IDENTITY	UCS CENTRAL VHBA IDENTITY	UCS_CENTRAL_VHBA_ IDENTITY

Add vMedia Mount to UCS Central vMedia Policy

Summary

Add a vMedia mount to a vMedia policy.

Description

This task adds a vMedia mount to a specific UCS Central vMedia policy. You provide a vMedia policy and other vMedia mount properties as mappable inputs. This task can be rolled back through the Service Requests page.

Inputs

Input	Description	Mappable To Type	Mandatory
vMedia Policy	Select the vMedia Policy	ucsCentralvMedia Policy	Y
Device Type	For each vMedia policy, you can create a maximum of two vMedia mounts, one each for HDD and CDD. You cannot have more than one vMedia mount for the same device type.	ucsCentralvMedia MountDeviceType	Y
Mount Name	For each vMedia policy, you can create a maximum of two vMedia mounts, one each for HDD and CDD. You cannot have more than one vMedia mount for the same device type.	gen_text_input	Y
Description	Optional. Enter upto 250 characters. You can use any characters or spaces except `(accent mark), (backslash), ^(carat), "(double quote), = (equal sign), > (greater than), < (less than), and '(single quote).	gen_text_input	
Protocol	Specify the network access protocol to use when communicating with the mounted remote server. Supported protocols are https, http, cifs and nfs.	ucsCentralvMedia MountMount Protocol	
Remote Server Host Name/IP Address	Enter the IP address or hostname of the location where the backup file is to be stored. This can be a server, storage array, local drive or any read/write media that the fabric interconnect can access through the network. If you use a hostname, you must configure the Cisco UCS Domain to use a DNS server. The hostname (DNS) can be used when inband network is configured for that server.	gen_text_input	
Absolute Remote Path	Enter the full path to the remote vMedia file. When specifying access via CIFS, be sure to use forward slashes in the path rather than Windows backslash characters.	gen_text_input	
Generate File Name from Service Profile Name	Selection of SERVICE-PROFILE-NAME will automatically use the service profile name as IMG name. The IMG file with the same name as service profile must be available in the required path. If you	ucsCentralvMedia MountImageName Variable	

Input	Description	Mappable To Type	Mandatory
	select NONE, fill in the remote IMG file name that the policy must use.		

Output	Description	Туре
ucsCentralvMediaMount	Added vMedia Mount	ucsCentralvMediaMount
ucsCentralvMediaMountDevice Type	vMedia Mount Device Type	ucsCentralvMediaMount DeviceType
ucsCentralvMediaMountMapping Name	vMedia Mount Mount Name	gen_text_input
ucsCentralvMediaMountDescription	vMedia Mount Description	gen_text_input
ucsCentralvMediaMountMount Protocol	vMedia Mount Protocol	ucsCentralvMediaMount MountProtocol
ucsCentralvMediaMountAuthOption	vMedia Mount Authentication Protocol	ucsCentralvMediaMountAuth Option
ucsCentralvMediaMountRemoteIp Address	vMedia Mount Remote Server Host Name/IP Address	gen_text_input
ucsCentralvMediaMountImagePath	vMedia Mount Absolute Remote Path	gen_text_input
ucsCentralvMediaMountImage NameVariable	vMedia Mount Generate File Name from Service Profile Name	ucsCentralvMediaMount ImageNameVariable
ucsCentralvMediaMountImageFile Name	vMedia Mount Remote File Name	gen_text_input

Add vNIC to Global ServiceProfile

Summary

Add a vNIC to a global service profile.

Description

This task adds a vNIC to a global service profile.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose a global service profile for adding the vNIC	UCS_CENTRAL_ SERVICE_ PROFILE_ IDENTITY	Y
Name	Enter the name of the vNIC		Y
Use vNIC Template	Check to create a vNIC from a vNIC Template		
MAC Pool	Choose a MAC Pool from the list	UCS_CENTRAL_ MAC_POOL_ IDENTITY	
Fabric ID	Choose Fabric A or Fabric B		Y
Enable Failover	Check to enable failover from the list		
VLANs	Choose one or more VLANs	ucsCentralMulti VlanIdentity	
Native VLAN	Choose a VLAN to set as the native VLAN	gen_text_input	
MTU	Enter the maximum transmission unit (packet size) that the vNIC should use. Valid range is between 1500 and 9000.		Y
Adapter Policy	Choose an ethernet adapter policy from the list		Y
Dynamic vNIC Connection Policy	Choose a dynamic vNIC connection policy. If you do not choose a policy,the default policy is used.		
QoS Policy	Choose a QoS policy from the list		
Network Control Policy	Choose a network control policy from the list		
vNIC Template	Choose a vNIC template. The vNIC template is used to create a vNIC.		Y
Pin Group	Choose a PIN group policy from the list		
Stats Threshold Policy	Choose a statistics threshold policy from the list		

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY
UCS_CENTRAL_SP_VNIC_ IDENTITY	Output Ucs Central Service Profile vNIC Identity	ucsCentralServiceProfilev NICIdentity

Associate Global Service Profile

Summary

Associate a global service profile to a server.

Description

This task associates a UCS Central global service profile to a server.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose a service profile to associate with the server	UCS_CENTRAL_ SERVICE_PROFILE_ IDENTITY	Y
Server Selection Scope	Choose the server or server-pool option for server selection scope		
Server	Choose the server to associate with the service profile	ucsCentralServerIdentity	Y
Server Pool	Choose the server pool to associate with the service profile	ucsCentralServerPool Identity	Y
Server Pool Qualification Policy	Choose the server pool qualification policy to associate with the service profile	UCS_CENTRAL_ SERVICE_PROFILE_ QUALIFICATION_ IDENTITY	
Restrict Migration of Server	Check to restrict the migration of a server		

Output	Description	Туре
UCS_CENTRAL_SERVER_ IDENTITY	UCS Server Identity	ucsCentralServerIdentity
UCS_CENTRAL_SERVER_ OUTBAND_MGMT_IP_ADDRESS	UCS Central Server Outband Management IP address	gen_text_input
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY
SERVER_IDENTITY	UCS Server Identity	ucsServerIdentity
OUTPUT_UCS_BLADE_MAC_ ADDRESS	MAC Address of the UCS Server to which Service Profile is associated.	gen_text_input
UCS_CENTRAL_SERVICE_ PROFILE_QUALIFICATION_ IDENTITY	UCS Central Server Qualification Policy Identity	UCS_CENTRAL_SERVICE_ PROFILE_ QUALIFICATION_ IDENTITY

Associate Global Service Profile Template to UCS Central Server Pool

Summary

Associate a global service profile template with a server pool.

Description

This task associates a UCS Central global service profile temaplate with a server pool.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile Template	Choose the global service profile template from the list	UCS_CENTRAL_ SERVICE_PROFILE_ TEMPLATE_IDENTITY	Y
Server Pool	Choose the server pool to associate with the global service profile	ucsCentralServerPoolIdentity	Y
Restrict Migration of Server	Check to restrict the migration of a server		

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_IDENTITY		UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY
UCS_CENTRAL_SERVER_ POOL_IDENTITY	UCS Central Server Pool Identity	ucsCentralServerPoolIdentity

Bind Global Service Profile Template vNIC to Template

Summary

Bind a vNIC template to one or more vNICs in a global service profile template.

Description

This task binds a vNIC template to vNICs in a global service profile (GSP) template. Two inputs specify the GSP Template and the vNIC Template to use. The third input, Service Profile vNIC, is a multi-select list of vNICs in the GSP template. The vNIC template is bound to all vNICs that are selected.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile Template	Choose the global service profile template from the list	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	Y
Service Profile vNIC	Choose the global service profile template vNICs	ucsCentralServiceProfilev NICIdentity	Y
vNIC Template	Choose a vNIC template from the list	ucsCentralvNICTemplateIdentity	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	UCS Central Service Profile Template Identity	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY
UCS_CENTRAL_SP_VNIC_	Output Ucs Central Service	ucsCentralServiceProfilev
IDENTITY	Profile vNIC Identity	NICIdentity
UCS_CENTRAL_VNIC_	Output Ucs Central vNIC	ucsCentralvNICTemplate
TEMPLATE_IDENTITY	Template Identity	Identity

Bind Global Service Profile to Template

Summary

Bind a service profile to a UCS Central global service profile template.

Description

This task binds a service profile to a UCS Central Global service profile template.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose the global service profile	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y
Service Profile Template	Choose the global service profile template	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_IDENTITY	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY
UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	UCS Central Service Profile Template Identity	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY

Bind Global Service Profile vNIC to Template

Summary

Bind a global service profile vNIC to a vNIC template.

Description

This UCS Central task binds a global service profile vNIC to a vNIC template.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose the global service profile from the list	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y
Service Profile vNIC	Choose the global service profile vNICs	ucsCentralServiceProfilev NICIdentity	Y
vNIC Template	Choose a vNIC Template from the list	ucsCentralvNICTemplateIdentity	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY
UCS_CENTRAL_SP_VNIC_	Output Ucs Central Service	ucsCentralServiceProfilev
IDENTITY	Profile vNIC Identity	NICIdentity
UCS_CENTRAL_VNIC_	Output Ucs Central vNIC	ucsCentralvNICTemplate
TEMPLATE_IDENTITY	Template Identity	Identity

Change Domain Group Assignment

Summary

Select a domain group to assign a domain.

Description

This task changes a domain group assignment.

Inputs

Input	Description	Mappable To Type	Mandatory
UCS Domain	Select Domain	ucsCentralDomainIdentity	Y
Domain Group	Select Domain Group to assign the Domain	ucsCentralDomainGroupIdentity	Y

Output	Description	Туре
UCS_CENTRAL_DOMAIN_ IDENTITY	UCS Central Domain Identity	ucsCentralDomainIdentity
UCS_CENTRAL_DOMAIN_ GROUP_IDENTITY	UCS Central Domain Group Identity	ucsCentralDomainGroup Identity

Check Server Association State

Summary

Check a server's association state.

Description

This task checks a Server's association state.

Inputs

Input	Description	Mappable To Type	Mandatory
Server	Select server to check association	ucsCentralServerIdentity	Y
	state.		

Outputs

No Outputs

Clone Global Service Profile Template

Summary

Create a copy of a global service profile template.

Description

This task clones a UCS Central global service profile template. The task takes as input the following:

- The template to clone
- A name for the new template
- The organization to assign the new template to

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile Template Name	Enter the global service profile template name	gen_text_input	Y
Service Profile Template	Choose the global service profile template from the list	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	Y
Organization	Choose the UCS Central organization under which the global service profile template is to be created	UCS_CENTRAL_ ORGANIZATION_ IDENTITY	Y

Output	Description	Туре
CLONED_GLOBAL_SERVICE_ PROFILE_TEMPLATE_NAME	Cloned Global Service Profile Template name	gen_text_input
GLOBAL_SERVICE_PROFILE_ TEMPLATE_IDENTITY	Global Service Profile Template Identity	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY
UCS_CENTRAL_ ORGANIZATION_IDENTITY	UCS Central Organization Identity	UCS_CENTRAL_ ORGANIZATION_IDENTITY
CLONED_GLOBAL_SERVICE_ PROFILE_TEMPLATE_IDENTITY	Cloned Global Service Profile Template Identity	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY

Create Global Service Profile

Summary

Create a global service profile.

Description

This task creates a new global service profile in UCS Central.

Inputs

Input	Description	Mappable To Type	Mandatory
Name	Enter the global service profile name	gen_text_input	Y
Description	Enter the description for the global service profile	gen_text_input	
Organization	Choose the organization for the global service profile		Y
UUID Assignment	Choose the UUID pool for the global service profile		Y
Storage Policy	Choose the storage policy for the global service profile		Y
PXE Network Policy	Choose the network policy for the global service profile		
PXE Boot Policy	Choose the PXE boot policy from the list		
Blade Boot Policy	Choose the blade boot policy from the list		Y
BIOS Policy	Choose the BIOS policy from the list		
IPMI Access Profile	Choose the IPMI access profile or an external IPMI management configuration		
SOL Configuration Profile	Choose the serial over LAN configuration or an external IPMI mangement configuration		
Management IP Address Policy	Choose the management IP address policy from the list		
IP Address	Enter the IP address for the global service profile	gen_text_input	Y
Subnet Mask	Enter the subnet mask for the global service profile	gen_text_input	Y
Default Gateway	Enter the default gateway for the global service profile	gen_text_input	Y
Threshold Policy	Choose the statistics threshold policy from the list		
Scrub Policy	Choose the scrub policy from the list		

Input	Description	Mappable To Type	Mandatory
Host Firmware Policy	Choose the host firmware package policy from the list		
Maintenance Policy	Choose the maintenance policy from the list		
Power Control Policy	Choose the power control policy from the list		
vMedia Policy	Choose a vMedia policy from the list	ucsCentralv MediaPolicy	
Server Power State	Choose the power state from the list. The selected power state is applied to the server when the service profile is associated.	gen_text_input	Y

Output	Description	Type
ACCOUNT_NAME	Name of the Account on which the selected operation was performed	ucsAccountName
UCS_CENTRAL_ ORGANIZATION_ IDENTITY	UCS Central Organization Identity	UCS_CENTRAL_ ORGANIZATION_ IDENTITY
UCS_CENTRAL_ SERVICE_ PROFILE_ IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_ SERVICE_ PROFILE_ IDENTITY
BLADE_BOOT_ POLICY	Name of the server boot policy that was used for creating service profile	ucsBootPolicy Identity
SP_BOOT_POLICY	Name of new Boot Policy created	ucsBootPolicy Identity
SERVICEPROFILE_ NAME	DN of the Service Profile on which the selected operation was performed	ucs_service_profile
SERVICE_ PROFILE_NAME	Name of the Service Profile on which the selected operation was performed	gen_text_input
OP_CSV_SP_ VHBAs	Comma separated Names and WWPNs of the VHBA that was created as part of service profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA1	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA2	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba2@20:00:00:25:b5:00:aa:a1)	gen_text_input

Output	Description	Type
SP_VHBA3	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba3@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA4	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA5	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA6	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA7	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA8	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA9	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA10	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VSAN1	Name and ID of the virtual Storage Area Network that was created as part of service profile. (Example: vsan1@120)	gen_text_input
SP_VSAN2	Name and ID of the virtual Storage Area Network that was created as part of service profile. (Example: vsan2@120)	gen_text_input
SP_VSAN3	Name and ID of the virtual Storage Area Network that was created as part of service profile. (Example: vsan3@120)	gen_text_input
SP_VSAN4	Name and ID of the virtual Storage Area Network that was created as part of service profile. (Example: vsan4@120)	gen_text_input
SP_VNIC1	Name of Service Profile vNIC.	gen_text_input
SP_VNIC2	Name of Service Profile vNIC.	gen_text_input
SP_VNIC3	Name of Service Profile vNIC.	gen_text_input
SP_VNIC4	Name of Service Profile vNIC.	gen_text_input
SP_VNIC5	Name of Service Profile vNIC.	gen_text_input
SP_VNIC6	Name of Service Profile vNIC.	gen_text_input
SP_VNIC7	Name of Service Profile vNIC.	gen_text_input
SP_VNIC8	Name of Service Profile vNIC.	gen_text_input

Output	Description	Type
SP_VNIC9	Name of Service Profile vNIC.	gen_text_input
SP_VNIC10	Name of Service Profile vNIC.	gen_text_input
OUTPUT_ SERVICE_ PROFILE_WWN_ LIST	Comma separated Names and WWNs of the VHBA that was created as part of service profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_SP_ VHBA1_WWN	WWN of the virtual Host Bus Adapter 1 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA2_WWN	WWN of the virtual Host Bus Adapter 2 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA3_WWN	WWN of the virtual Host Bus Adapter 3 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA4_WWN	WWN of the virtual Host Bus Adapter 4 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA5_WWN	WWN of the virtual Host Bus Adapter 5 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA6_WWN	WWN of the virtual Host Bus Adapter 6 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA7_WWN	WWN of the virtual Host Bus Adapter 7 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA8_WWN	WWN of the virtual Host Bus Adapter 8 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA9_WWN	WWN of the virtual Host Bus Adapter 9 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA10_WWN	WWN of the virtual Host Bus Adapter 10 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_UCS_ BLADE_MAC_ ADDRESS	MAC Address of the UCS Server to which Service Profile is associated.	gen_text_input
OUTPUT_SP_VNIC_ IDENTITY1	vNIC Identity of service profile's vNIC 1 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity

Output	Description	Type
OUTPUT_SP_VNIC_ IDENTITY2	vNIC Identity of service profile's vNIC 2 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY3	vNIC Identity of service profile's vNIC 3 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY4	vNIC Identity of service profile's vNIC 4 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY5	vNIC Identity of service profile's vNIC 5 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY6	vNIC Identity of service profile's vNIC 6 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY7	vNIC Identity of service profile's vNIC 7 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY8	vNIC Identity of service profile's vNIC 8 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY9	vNIC Identity of service profile's vNIC 9 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY10	vNIC Identity of service profile's vNIC 10 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
SP_VNIC1_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC2_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC3_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC4_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC5_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC6_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC7_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC8_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC9_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC10_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VHBA1_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input

Output	Description	Туре
SP_VHBA2_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA3_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA4_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA5_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA6_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA7_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA8_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA9_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA10_ WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SERVICE_ PROFILE_MULTI_ VNIC_IDENTITY	UCS Service Profile Multi vNIC Identity	ucsServiceProfile MultivNICIdentity

Create Global Service Profile from Template

Summary

Create one or more UCS Central global service profiles from a template.

Description

This task creates one or more global service profiles from a template in a UCS Central account. For the Updating Type Service Profile template, the workflow task is executed successfully when the number of available servers is equal to the number of service profiles. The workflow task fails when the number of servers available for association is less than the number of service profiles. Before failing, the task associates service profiles (selected at random) to all the available free servers. The workflow task fails when a service profile captured in the log file is not associated to a server. For the Initial Type Service Profile template, the workflow task is executed successfully even when the number of available free servers is not equal to the number of service profiles.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile Naming Convention	Choose Service Profile Naming Convention	spNamingConvention	
Service Profile Name Prefix	Enter the service profile name prefix. All the service profiles created from this template are prefixed with the specified name.	gen_text_input	Y
Number of Service Profiles	Enter the number of service profiles to be created from this template	gen_text_input	Y
Number to Start With	Enter the starting unique ID number for the service profile	gen_text_input	Y
Number of Digits	Enter the number of digits for the service profile	gen_text_input	Y
Service Profile Naming Suffix	Enter the service profile naming suffix. All the service profiles created from this template are suffixed with the specified name.	gen_text_input	
Comma Separated Service Profile Names	Enter the service profile names. Separate the service profile names with commas.	gen_text_input	Y
Service Profile Template	Choose the template that you want to use to create a service profile	UCS_CENTRAL_ SERVICE_PROFILE_ TEMPLATE_ IDENTITY	Y
Destination Organization	Choose the UCS Central organization that you want to use to create a service profile	UCS_CENTRAL_ ORGANIZATION_ IDENTITY	Y

Output	Description	Туре
ALL_ SERVICEPROFILE_ NAMES	DN of the Service Profiles on which the selected operation was performed	ucs_service_profile
UCS_CENTRAL_ SERVICE_PROFILE_ IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_ SERVICE_ PROFILE_ IDENTITY
UCS_CENTRAL_ SERVER_IDENTITY	UCS Server Identity	ucsCentralServer Identity
UCS_CENTRAL_ SERVER_ OUTBAND_MGMT_ IP_ADDRESS	UCS Central Server Outband Management IP address	gen_text_input
ACCOUNT_NAME	Name of the Account on which the selected operation was performed	ucsAccountName
UCS_CENTRAL_ ORGANIZATION_ IDENTITY	UCS Central Organization Identity	UCS_CENTRAL_ ORGANIZATION_ IDENTITY
BOOT_POLICY_ IDENTITY	UCS Central Boot Policy Identity	ucsBootPolicy Identity
UCS_CENTRAL_ BOOT_POLICY_ IDENTITY	UCS Central BOOT Policy Identity	ucsCentralBoot PolicyIdentity
SCRUB_POLICY_ IDENTITY	UCS Scrub Policy Identity	ucsScrubPolicy Identity
UCS_CENTRAL_ SCRUB_POLICY_ IDENTITY	UCS Central SCRUB Policy Identity	ucsCentralScrub PolicyIdentity
OP_CSV_SP_VHBAs	Comma separated Names and WWPNs of the VHBA that was created as part of service profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA1	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA2	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba2@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA3	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba3@20:00:00:25:b5:00:aa:a1)	gen_text_input

Output	Description	Туре
SP_VHBA4	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA5	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA6	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA7	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA8	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA9	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA10	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VSAN1	Name and ID of the virtual Storage Area Network that was created as part of service profile. (Example: vsan1@120)	gen_text_input
SP_VSAN2	Name and ID of the virtual Storage Area Network that was created as part of service profile. (Example: vsan2@120)	gen_text_input
SP_VSAN3	Name and ID of the virtual Storage Area Network that was created as part of service profile. (Example: vsan3@120)	gen_text_input
SP_VSAN4	Name and ID of the virtual Storage Area Network that was created as part of service profile. (Example: vsan4@120)	gen_text_input
SP_VHBA1_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan1)	gen_text_input
SP_VHBA2_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan2)	gen_text_input
SP_VHBA3_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan3)	gen_text_input
SP_VHBA4_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan4)	gen_text_input
SP_VHBA5_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan5)	gen_text_input
SP_VHBA6_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan6)	gen_text_input

Output	Description	Type
SP_VHBA7_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan7)	gen_text_input
SP_VHBA8_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan8)	gen_text_input
SP_VHBA9_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan9)	gen_text_input
SP_VHBA10_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan10)	gen_text_input
OUTPUT_SERVICE_ PROFILE_WWN_ LIST	Comma separated Names and WWNs of the VHBA that was created as part of service profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_SP_ VHBA1_WWN	WWN of the virtual Host Bus Adapter 1 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA2_WWN	WWN of the virtual Host Bus Adapter 2 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA3_WWN	WWN of the virtual Host Bus Adapter 3 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA4_WWN	WWN of the virtual Host Bus Adapter 4 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA5_WWN	WWN of the virtual Host Bus Adapter 5 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA6_WWN	WWN of the virtual Host Bus Adapter 6 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA7_WWN	WWN of the virtual Host Bus Adapter 7 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA8_WWN	WWN of the virtual Host Bus Adapter 8 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA9_WWN	WWN of the virtual Host Bus Adapter 9 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA10_WWN	WWN of the virtual Host Bus Adapter 10 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input

Output	Description	Туре
SERVICEPROFILE_ NAME	DN of the Service Profile on which the selected operation was performed	ucs_service_profile
UCS_MULTI_ SERVICE_PROFILE_ IDENTITY	UCS Multi Service Profile Identity	ucsMultiService ProfileIdentity
SERVICE_PROFILE_ NAME	Name of the Service Profile on which the selected operation was performed	gen_text_input
ALL_SERVICE_ PROFILE_NAMES	Name of the Service Profiles on which the selected operation was performed	gen_text_input
ALL_SERVICE_ PROFILE_ ACCOUNTNAME_ DNS	Account Name and DN's of the Service Profiles on which the selected operation was performed	gen_text_input
SP_VNIC1	Name of Service Profile vNIC.	gen_text_input
SP_VNIC2	Name of Service Profile vNIC.	gen_text_input
SP_VNIC3	Name of Service Profile vNIC.	gen_text_input
SP_VNIC4	Name of Service Profile vNIC.	gen_text_input
SP_VNIC5	Name of Service Profile vNIC.	gen_text_input
SP_VNIC6	Name of Service Profile vNIC.	gen_text_input
SP_VNIC7	Name of Service Profile vNIC.	gen_text_input
SP_VNIC8	Name of Service Profile vNIC.	gen_text_input
SP_VNIC9	Name of Service Profile vNIC.	gen_text_input
SP_VNIC10	Name of Service Profile vNIC.	gen_text_input
OUTPUT_SP_VNIC_ IDENTITY1	vNIC Identity of service profile's vNIC 1 that was created as part of service profile/service profile template.	ucsCentralService Profilev NICIdentity
OUTPUT_SP_VNIC_ IDENTITY2	vNIC Identity of service profile's vNIC 2 that was created as part of service profile/service profile template.	ucsCentralService Profilev NICIdentity
OUTPUT_SP_VNIC_ IDENTITY3	vNIC Identity of service profile's vNIC 3 that was created as part of service profile/service profile template.	ucsCentralService Profilev NICIdentity
OUTPUT_SP_VNIC_ IDENTITY4	vNIC Identity of service profile's vNIC 4 that was created as part of service profile/service profile template.	ucsCentralService Profilev NICIdentity
OUTPUT_SP_VNIC_ IDENTITY5	vNIC Identity of service profile's vNIC 5 that was created as part of service profile/service profile template.	ucsCentralService Profilev NICIdentity

Output	Description	Туре
OUTPUT_SP_VNIC_ IDENTITY6	vNIC Identity of service profile's vNIC 6 that was created as part of service profile/service profile template.	ucsCentralService Profilev NICIdentity
OUTPUT_SP_VNIC_ IDENTITY7	vNIC Identity of service profile's vNIC 7 that was created as part of service profile/service profile template.	ucsCentralService Profilev NICIdentity
OUTPUT_SP_VNIC_ IDENTITY8	vNIC Identity of service profile's vNIC 8 that was created as part of service profile/service profile template.	ucsCentralService Profilev NICIdentity
OUTPUT_SP_VNIC_ IDENTITY9	vNIC Identity of service profile's vNIC 9 that was created as part of service profile/service profile template.	ucsCentralService Profilev NICIdentity
OUTPUT_SP_VNIC_ IDENTITY10	vNIC Identity of service profile's vNIC 10 that was created as part of service profile/service profile template.	ucsCentralService Profilev NICIdentity
OUTPUT_UCS_ BLADE_MAC_ ADDRESS	MAC Address of the UCS Server to which Service Profile is associated.	gen_text_input
SP_VNIC1_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC2_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC3_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC4_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC5_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC6_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC7_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC8_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC9_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC10_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VHBA1_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA2_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input

Output	Description	Туре
SP_VHBA3_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA4_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA5_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA6_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA7_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA8_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA9_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA10_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SERVICE_PROFILE_ MULTI_VNIC_ IDENTITY	UCS Service Profile Multi vNIC Identity	ucsServiceProfile MultivNICIdentity
ISCSI_IQN	UCS Service Profile iSCSI vNIC's IQN	gen_text_input
ISCSI_ADDR	UCS Service Profile iSCSI vNIC's IP Address	gen_text_input

Create UCS Central Maintenance Policy

Summary

Create a maintenance policy.

Description

This task creates a maintenance policy in UCS central.

Inputs

Input	Description	Mappable To Type	Mandatory
Name	Enter the maintenance policy name	gen_text_input	Y
Description	Enter the maintenance policy description		
Organization	Select UCS central Organization name	UCS_CENTRAL_ ORGANIZATION_ IDENTITY	Y
Hard Shutdown Timer	Select timer	UCS_Central_ShutdownTimer Identity	Y
Storage Configuration Deployment Policy	Select storage config deployment policy type	UCS_Central_StorageConfig DeploymentIdentity	Y
Apply Changes On	Select reboot policy	UCS_Central_RebootIdentity	Y
Apply Changes On Next Reboot	Check to apply the changes on next reboot	Boolean	Y
Schedule	Select schedule	UCS_Central_ScheduleIdentity	Y

Output	Description	Туре
UCS_CENTRAL_ MAINTENANCE_POLICY_ IDENTITY	UCS Central MAINTENANCE Policy Identity	ucsCentralMaintenancePolicy Identity
UCS_CENTRAL_ ORGANIZATION_IDENTITY	UCS Central Organization Identity	UCS_CENTRAL_ ORGANIZATION_IDENTITY

Create UCS Central QoS Policy

Summary

Create a UCS Central QoS Policy.

Description

This task creates a UCS Central QoS Policy. The user selects Organization, Policy Name, Description, Egress Priority, Egress Burst Size (Bytes), \ Egress Avg. Traffic Rate (Kbps), and Host Control Class Of Service (CoS). The output of this task is the new QoS Policy Identity and Name. This task supports a rollback action.

Inputs

Input	Description	Mappable To Type	Mandatory
Name	Enter QoS Policy name	gen_text_input	Y
Description	Enter a description of QoS policy.		
Organization	Select the organization where you want to create the Qos policy	UCS_CENTRAL_ ORGANIZATION_ IDENTITY	Y
Egress Priority	Choose a egress priority from the list	UCS_CENTRAL_QOS_ PRIORITY_LIST_ PROVIDER	Y
Host Control Class of Service (CoS)	Choose a host control Class of Service (CoS)	UCS_CENTRAL_ QOSPOLICY_ HOSTCONTROL_ LOVPROVIDER	Y
Egress Burst Size(Bytes)	Enter the valid egress burst size.	gen_text_input	Y
Egress Avg. Traffic Rate(Kbps)	Choose the egress Avg. traffic rate		Y

Output	Description	Туре
UCS_CENTRAL_QOS_POLICY_ NAME	UCS Central QOS Policy Name	UCS_CENTRAL_QOS_POLICY_ NAME
UCS_CENTRAL_QOS_POLICY_ IDENTITY	UCS Central QOS Policy Identity	UCS_CENTRAL_QOS_POLICY_IDENTITY

Create UCS Central Server Pool

Summary

Create a UCS Central server pool.

Description

This task creates a UCS Central server pool. The task binds one or more server pool qualification policies to the server pool. The task can also to the server pool one or more servers that don't qualify based on the server pool qualification policy. The task output is the identity of the new server pool and a ucsMultiServerIdentity element representing the pooled servers.

Inputs

Input	Description	Mappable To Type	Mandatory
Organization	Select the organization under which to create new server pool.	UCS_CENTRAL_ ORGANIZATION_IDENTITY	Y
Server Pool Name	Enter new server pool name.	gen_text_input	Y
Description	Enter new server pool description.	gen_text_input	
Server Pool Qualification Policy	Select Server Pool Qualification Policy	UcsMultiServerPoolQualPolicy Identity	
Server	Select servers to add with the server pool.	UCS_CENTRAL_MULTI_ SERVER_IDENTITY	

Output	Description	Туре
UCS_CENTRAL_ADDED_ SERVER_POOL	Newly Created Server Pool	ucsCentralServerPoolIdentity
UCS_CENTRAL_MULTI_ SERVER_IDENTITY	UCS Central Multi Server Identity	UCS_CENTRAL_MULTI_ SERVER_IDENTITY

Create UCS Central vMedia Policy

Summary

Create a vMedia mount policy in a UCS Central organization.

Description

This task creates a vMedia mount policy in a UCS Central organization. You provide organization, name, and description as mappable inputs. A mount points can be added to the newly created policy with the Add vMedia Mount to UCS Central vMedia Mount Policy task. This task can be rolled back through the Service Requests page.

Inputs

Input	Description	Mappable To Type	Mandatory
Organization	Select the organization under which the vMedia policy needs to be created. The format is 'ucs_central_account_id;organization_dn' like '1;org-root/org-suborg.	UCS_CENTRAL_ ORGANIZATION_ IDENTITY	Y
Name	Enter a name between 1 and 16 alphanumeric characters. You cannot use spaces or any special characters other than - (hyphen), _ (underscore), : (colon) and . (period). You cannot change this name after the object has been saved.	gen_text_input	Y
Description	Optional. Enter upto 250 characters. You can use any characters or spaces except `(accent mark), (backslash), ^(carat), "(double quote), = (equal sign), > (greater than), < (less than), and '(single quote).	gen_text_input	
Retry on Mount Failure	Whether the vMedia will continue mounting when a mount failure occurs. If enabled, the remote server will continue to try to mount the vMedia until it is successful or you disable this option.	ucsCentralvMedia PolicyRetryOnMount Fail	

Output	Description	Туре
ucsCentralvMediaPolicy	Added vMedia Policy	ucsCentralvMediaPolicy
ucsCentralvMediaPolicyName	vMedia Policy Name	gen_text_input
ucsCentralvMediaPolicyDescr	vMedia Policy Description	gen_text_input
ucsCentralvMediaPolicyRetryOn MountFail	vMedia Policy Retry On Mount Failure	ucsCentralvMediaPolicyRetry OnMountFail

Delete Global Service Profile

Summary

Delete a global service profile.

Description

This task deletes a UCS Central global service profile.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose the global service profile to be delete	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y

Outputs

No Outputs

Delete Global Service Profile Template

Summary

Delete a global service profile template.

Description

This task deletes a UCS Central global service profile template. The outputs of this task are the service profile template identity and the organization identity of the deleted service profile template.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile Template	Choose a global service profile template to be deleted	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	UCS Central Service Profile Template Identity	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY
UCS_CENTRAL_ ORGANIZATION_IDENTITY	UCS Central Organization Identity	UCS_CENTRAL_ ORGANIZATION_IDENTITY

Delete Servers from UCS Central Server Pool

Summary

Remove a server from a UCS Central server pool.

Description

This task removes one or more servers from a UCS Central server pool. Inputs to the task are the identity of the Server Pool and a ucsMultiServerIdentity containing one or more servers to be removed.

Inputs

Input	Description	Mappable To Type	Mandatory
Server Pool Name	Choose the UCS Central server pool	ucsCentralServerPoolIdentity	Y
Servers	Choose one or more servers to be deleted from the selected server pool		Y

Output	Description	Туре
UCS_CENTRAL_SERVER_POOL_ IDENTITY	UCS Central Server Pool Identity	ucsCentralServerPoolIdentity
UCS_CENTRAL_MULTI_ SERVER_IDENTITY	UCS Central Multi Server Identity	UCS_CENTRAL_MULTI_ SERVER_IDENTITY

Delete UCS Central Maintenance Policy

Summary

Delete a maintenance policy.

Description

This task deletes a maintenance policy from UCS central.

Inputs

Input	Description	Mappable To Type	Mandatory
Maintenance Policy	Select UCS Central Maintenance	ucsCentralMaintenancePolicy	Y
	Policy to be deleted	Identity	

Output	Description	Туре
UCS_CENTRAL_ MAINTENANCE_POLICY_ IDENTITY	UCS Central MAINTENANCE Policy Identity	ucsCentralMaintenance PolicyIdentity

Delete UCS Central Organization

Summary

Delete an organization from UCS Central.

Description

This task deletes an organization from a UCS Central account. The task takes the organization identity as input. The task returns the organization identity that it was given.

Inputs

Input	Description	Mappable To Type	Mandatory
Organization	Select the organization that needs to be removed	UCS_CENTRAL_ ORGANIZATION_IDENTITY	Y

Output	Description	Туре
UCS_CENTRAL_ ORGANIZATION_IDENTITY	٥	UCS_CENTRAL_ ORGANIZATION_IDENTITY

Delete UCS Central QoS Policy

Summary Description Inputs

Input	Description	Mappable To Type	Mandatory
QoS Policies	Select QoS Policy to delete	UCS_CENTRAL_QOS_POLICY_IDENTITY	Y

Output	Description	Туре
UCS_CENTRAL_QOS_POLICY_IDENTITY	UCS Central QOS Policy Identity	UCS_CENTRAL_QOS_ POLICY_IDENTITY

Delete UCS Central Server Pool

Summary

Removes a UCS Central server pool.

Description

This task removes a UCS Central server pool. It takes the server pool identity as input. The servers are untouched; only the pool entity is deleted.

Inputs

Input	Description	Mappable To Type	Mandatory
Server Pool Name	Choose the UCS central server pool from the list	ucsCentralServerPoolIdentity	Y

Output	Description	Туре
UCS_CENTRAL_SERVER_POOL_IDENTITY	UCS Central Server Pool Identity	ucsCentralServerPoolIdentity

Delete UCS Central Time Zone

Summary

Delete a UCS Central time zone.

Description

This task deletes a UCS Central time zone.

Inputs

Input	Description	Mappable To Type	Mandatory
NTP Server	Choose the NTP server to be deleted	ucsCentralTimeZoneIdentity	Y

No Outputs			

Delete UCS Central VLAN

Summary

Delete a UCS Central VLAN.

Description

This task deletes a VLAN and its managed objects from UCS Central. Output of this task is the ID of the deleted VLAN.

Inputs

Input	Description	Mappable To Type	Mandatory
VLAN	Choose a VLAN to be deleted	ucsCentralVlanIdentity	Y

No Outputs

Delete UCS Central vMedia Policy

Summary

Remove one or more vMedia mount policies.

Description

This task removes one or more vMedia policies.

Inputs

Input	Description	Mappable To Type	Mandatory
vMedia Policy	Select the vMedia Policy	ucsCentralvMediaPolicy	Y

Output	Description	Туре
ucsCentralvMediaPolicy	Removed vMedia Policy	ucsCentralvMediaPolicy

Delete UCS Central vNIC Template

Summary

Delete a UCS Central vNIC template.

Description

This task deletes a UCS Central vNIC template. Input is the template identity.

Inputs

Input	Description	Mappable To Type	Mandatory
Central vNIC	Choose the UCS Central vNIC	ucsCentralvNICTemplate	Y
Template	template to be deleted	Identity	

Output	Description	Туре
OP_UCS_CENTRAL_VNIC_ TEMPLATE	Global VNIC TEMPLATE	ucsCentralvNICTemplate Identity

Delete VLAN from Global Service Profile

Summary

Delete a VLAN from a global service profile.

Description

This task deletes a VLAN from global service profile vNICs.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose a global service profile	UCS_CENTRAL_ SERVICE_PROFILE_ IDENTITY	Y
Delete VLAN from selected vNICs	Check to delete a VLAN from the selected vNICs		
Select vNICs	Choose one or more vNICs from the global service profile	ucsCentralServiceProfilev NICIdentity	Y
VLAN ID	Choose the VLAN to be deleted from the global service profile vNICs	ucsCentralVlanIdentity	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY
UCS_CENTRAL_VLAN_ IDENTITY	UCS CENTRAL VLAN IDENTITY	ucsCentralVlanIdentity

Delete VLAN from Global vNIC Template

Summary

Deletes a vLAN from an existing global vNIC template.

Description

This task allows user to delete vLAN from existing global vNIC template.

Inputs

Input	Description	Mappable To Type	Mandatory
vNIC Template	Choose a global vNIC template from the list	ucsCentralvNICTemplateIdentity	Y
vNIC Template VLAN	Choose one or more VLANs from the list	UcsCentralVNICTemplateMulti VLANIdentity	Y

Output	Description	Туре
	UCS Global vNIC Template VLAN Identity	UcsCentralVNICTemplate MultiVLANIdentity

Delete VSAN from Global Service Profile Template

Summary

Delete a VSAN from a global service profile template.

Description

This task deletes a VSAN from a UCS Central global service profile template. Optionally, the VSAN is deleted from one or more of the template's vHBAs. The output of this task is the service profile template identity and the deleted VSAN's identity.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile Template	Choose a global service profile template	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	Y
Delete VSAN to selected vHBAs	Check to delete a VSAN from the selected vHBAs		
vHBAs	Choose one or more vHBAs from the global service profile template	UCS_CENTRAL_VHBA_ IDENTITY	Y
VSAN	Choose the VSAN to be deleted from the global service profile template v HBAs	UCS_CENTRAL_VSAN_ IDENTITY	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	UCS Central Service Profile Template Identity	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY
UCS_CENTRAL_VSAN_ IDENTITY	UCS Central VSAN Identity	UCS_CENTRAL_VSAN_ IDENTITY

Delete iSCSI vNIC from Global Service Profile

Summary

Delete an iSCSI vNIC from a global service profile.

Description

This task deletes an iSCSI vNIC from a global service profile.

Inputs

Input	Description	Mappable To Type	Mandatory
	Choose the global service profile i SCSI vNIC to be deleted from the globlal service profile	ucsCentralServiceProfilei SCSIvNICIdentity	Y

Outputs

No Outputs

Delete vHBA from Global Service Profile

Summary

Delete a vHBA from a global service profile.

Description

This task deletes a vHBA from a UCS Central global service profile.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose a global service profile	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y
Service Profile v HBA	Choose one or more vHBAs to be deleted from the global service profile	UCS_CENTRAL_VHBA_ IDENTITY	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY
UCS_CENTRAL_VHBA_ IDENTITY	UCS CENTRAL VHBA IDENTITY	UCS_CENTRAL_VHBA_ IDENTITY

Delete vMedia Mount from UCS Central vMedia Policy

Summary

Remove vMedia mounts from vMedia policies.

Description

This task removes one or more vMedia mounts from vMedia policies.

Inputs

Input	Description	Mappable To Type	Mandatory
vMedia Mount	Select the vMedia Mount	ucsCentralvMediaMount	Y

Output	Description	Туре
ucsCentralvMediaMount	Removed vMedia Mount	ucsCentralvMediaMount

Delete vNIC from Global ServiceProfile

Summary

Delete a vNIC from a global service profile.

Description

This task deletes a vNIC from a global service profile.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose a global service profile	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y
Service Profile v NIC	Choose one or more vNICs to be deleted from the global service profile	ucsCentralServiceProfilev NICIdentity	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY
UCS_CENTRAL_SP_VNIC_IDENTITY	Output Ucs Central Service Profile vNIC Identity	ucsCentralServiceProfilev NICIdentity

Disassociate Global Service Profile

Summary

Dissociate a global service profile from a server.

Description

This task dissociates a UCS Central global service profile from a server.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose a global service profile from the list	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y

Outputs

No Outputs

Disassociate Global Service Profile Template from UCS Central Server Pool

Summary

Dissociate a global service profile template from a server pool.

Description

This task dissociates a UCS Central service profile template from a server pool.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose a global service profile	UCS_CENTRAL_SERVICE_	Y
	template from the lists	PROFILE_TEMPLATE_IDENTITY	

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	Template Identity	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY

Edit UCS Central Time Zone

Summary

Edit a UCS Central time zone.

Description

This task modifies a UCS Central time zone.

Inputs

Input	Description	Mappable To Type	Mandatory
NTP Server	Choose the NTP server to be edited	ucsCentralTimeZone Identity	Y
Time Zone	Choose the time zone to set for the NTP Server		Y

Output	Description	Туре
OUTPUT_NTP_SERVER	NTP Server	gen_text_input
OUTPUT_TIME_ZONE	Time Zone	gen_text_input

Get UCS Central vMedia Policy

Summary

Get information about a vMedia mount policy.

Description

This task fetches information about a vMedia mount policy. The task outputs basic properties of the vMedia policy and the identities of the vMedia mounts of the policy.

Inputs

Input	Description	Mappable To Type	Mandatory
vMedia Policy	Select the vMedia Policy	ucsCentralvMediaPolicy	Y

Output	Description	Туре
ucsCentralvMediaPolicy	Selected vMedia Policy	ucsCentralvMediaPolicy
ucsCentralvMediaPolicyName	vMedia Policy Name	gen_text_input
ucsCentralvMediaPolicyDescr	vMedia Policy Description	gen_text_input
ucsCentralvMediaPolicyRetryOn MountFail	vMedia Policy Retry On Mount Failure	ucsCentralvMediaPolicyRetry OnMountFail
ucsCentralvMediaPolicyvMedia Mounts	vMedia Policy vMedia Mounts	ucsCentralvMediaMount

Install Multi ESXi on SD for UCS Central Virtual SAN

Summary

Install multiple ESXi instances on SD memory for a UCS Central Virtual SAN.

Description

This task validates inputs for ESXi installation and triggers installation of ESXi on multiple UCS-Central servers from bare metal.

Inputs

Input	Description	Mappable To Type	Mandatory
Select	Choose the server selection scope from the list	selectServerPoolor UCSServer	
Server Pool Name	Choose a UCS Central server pool from the list	ucsCentralServerPool Identity	
Servers	Choose one or more servers from the list	UCS_CENTRAL_MULTI_ SERVER_IDENTITY	
Number of Host Nodes	Enter the number of host nodes	gen_text_input	
Service Profile Template	Choose a Service Profile Template from the list	UCS_CENTRAL_ SERVICE_PROFILE_ TEMPLATE_IDENTITY	Y
Service Profile Name	Enter the service profile name for v SAN cluster	gen_text_input	
Boot	Choose a boot policy from the list	ucsCentralBootPolicy Identity	
Scrub	Choose a scrub policy from the list	ucsCentralScrubPolicy Identity	
Management IP Pool	Choose the management IP pool from the list	VMWareIPPoolPolicy	Y
BMA Server	Choose the target BMA for the PXE setup from the list	BMA	Y
DNS Server Name	Enter the DNS server name	gen_text_input	
Timezone	Choose the UCS Central time zone	Timezone	Y
Host Name	Enter the host name	gen_text_input	Y
Host User ID	Enter the user id	gen_text_input	Y
Host Password	Enter the host password	password	Y
OS Type	Choose the OS type	OSType	Y
RAID Mode	Choose the Cisco VSAN Raid mode with supported RAID	RAIDModeLOV	

Input	Description	Mappable To Type	Mandatory
Workflow Name	Enter workflow name of vSAN (Install ESXi on SD Card for Virtual SAN using UCSC)	gen_text_input	Y
Cluster Name	Enter the cluster name	vsanCluster	

Output	Description	Туре
OUTPUT_SR_ID_LIST	SR IDs	gen_text_input
OUTPUT_HOST_IP_ADDRESS_LIST	Host IP Addresses	gen_text_input

Manage UCS Central Servers

Summary

Move UCS Central servers to the Managed state.

Description

This UCS task moves servers to Managed state from Unmanaged state.

Inputs

Input	Description	Mappable To Type	Mandatory
UCS Central Account	Choose a UCS Central account from the list	ucsCentralIdentity	Y
UCS Domain	Choose a domain in the UCS Central account	ucsCentralDomainIdentity	Y
Discovered Servers	Choose one or more discovered servers in the domain for which to change the managed status	UCS_CENTRAL_ DISCOVERED_SERVER_ IDENTITY	

Output	Description	Туре
UCS_CENTRAL_DISCOVERED_ SERVER_IDENTITY	Server Identity	UCS_CENTRAL_ DISCOVERED_SERVER_ IDENTITY

Modify Global Service Profile

Summary

Modify a global service profile's pools and policies.

Description

This UCS Central task modifies existing global service profile pools and policies. The user cannot remove an existing policy. The task returns the global service profile identity and the identities of the modified pools and policies.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose a global service profile	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y
Description	Enter the global service profile description		
Server Power State	Choose the power state to be applied to the server when a global service profile is associated		Y
UUID Pool	Choose the UUID Pool to update the global service profile	ucsCentralUuidPoolIdentity	
In-band Management IP Pool (IPv4)	Choose the In-band management IP Pool IPv4	ucsCentralManagementipPool Identity	
Out-band Management IP Pool (IPv4)	Choose the Out-band management IP Pool IPv4	ucsCentralManagementipPool Identity	
In-band Management IP Pool (IPv6)	Choose the In-band management IP Pool IPv6	ucsCentralManagementipPool Identity	
Management VLAN	Choose the management VLAN	ucsCentralVlanIdentity	
IP Pool	Choose the IP pool		
IQN Pool	Choose the IQN Pool from the list	ucsCentralIqnPoolIdentity	
LAN Adapter	Choose the LAN adapter policy from the list	UCS_CENTRAL_LAN_ ADAPTER_POLICY_ IDENTITY	
SAN Adapter	Choose the SAN adapter policy from the list	UCS_CENTRAL_SAN_ ADAPTER_POLICY_ IDENTITY	
Local Disk Configuration	Choose the local disk configuration policy from the list	ucsCentralLocalDisk ConfigurationPolicyIdentity	
Maintenance	Choose the maintenance policy from the list	ucsCentralMaintenancePolicy Identity	
Host Firmware Package	Choose the host firmware package policy from the list	ucsCentralHostfirmwarePolicy Identity	

Input	Description	Mappable To Type	Mandatory
BIOS	Choose a BIOS policy from the list	ucsCentralBiosPolicyIdentity	
Boot	Choose a boot policy from the list	ucsCentralBootPolicyIdentity	
Scrub	Choose a scrub policy from the list	ucsCentralScrubPolicyIdentity	
Power Control	Choose a power control policy from the list	ucsCentralPowercontrolPolicy Identity	
IPMI Access Profile	Choose a IPMI access profile policy from the list	ucsCentralIpmiPolicyIdentity	
Serial over LAN	Choose a serial over LAN policy from the list	ucsCentralSolPolicyIdentity	
Statistics Threshold	Choose a statistics threshold policy from the list	UCS_CENTRAL_STATS_ THRESHOLD_POLICY_ IDENTITY	
vMedia Policy	Choose a vMedia policy from the list	ucsCentralvMediaPolicy	

Output	Description	Туре
UCS_CENTRAL_ ORGANIZATION_IDENTITY	UCS Central Organization Identity	UCS_CENTRAL_ ORGANIZATION_IDENTITY
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY
UCS_CENTRAL_UUID_POOL_ IDENTITY	UCS Central UUID Pool Identity	ucsCentralUuidPoolIdentity
UCS_CENTRAL_INBAND_IPV4_ POOL_IDENTITY	UCS Central InBand IPv4 Pool Identity	ucsCentralManagementipPool Identity
UCS_CENTRAL_INBAND_IPV6_ POOL_IDENTITY	UCS Central InBand IPv6 Pool Identity	ucsCentralManagementipPool Identity
UCS_CENTRAL_ MANAGEMENTIP_POOL_ IDENTITY	UCS Central IPv4 Pool Identity	ucsCentralManagementipPool Identity
UCS_CENTRAL_MANAGEMENT_ VLAN_IDENTITY	UCS Central Management VLAN Identity	ucsCentralVlanIdentity
UCS_CENTRAL_IQN_POOL_ IDENTITY	UCS Central IQN Pool Identity	ucsCentralIqnPoolIdentity
UCS_CENTRAL_LAN_ADAPTER_ POLICY_IDENTITY	UCS Central LAN Adapter policy Identity	UCS_CENTRAL_LAN_ ADAPTER_POLICY_ IDENTITY
UCS_CENTRAL_SAN_ADAPTER_ POLICY_IDENTITY	UCS Central SAN Adapter policy Identity	UCS_CENTRAL_SAN_ ADAPTER_POLICY_ IDENTITY

Output	Description	Туре
UCS_CENTRAL_BOOT_POLICY_IDENTITY	UCS Central BOOT Policy Identity	ucsCentralBootPolicyIdentity
UCS_CENTRAL_BIOS_POLICY_ IDENTITY	UCS Central Bios Policy Identity	ucsCentralBiosPolicyIdentity
UCS_CENTRAL_IPMI_POLICY_IDENTITY	UCS Central IPMI Policy Identity	ucsCentralIpmiPolicyIdentity
UCS_CENTRAL_SOL_POLICY_ IDENTITY	UCS Central SOL Policy Identity	ucsCentralSolPolicyIdentity
UCS_CENTRAL_SCRUB_ POLICY_IDENTITY	UCS Central SCRUB Policy Identity	ucsCentralScrubPolicyIdentity
UCS_CENTRAL_ HOSTFIRMWARE_POLICY_ IDENTITY	UCS Central HOSTFIRMWARE Policy Identity	ucsCentralHostfirmwarePolicy Identity
UCS_CENTRAL_ MAINTENANCE_POLICY_ IDENTITY	UCS Central MAINTENANCE Policy Identity	ucsCentralMaintenancePolicy Identity
UCS_CENTRAL_ POWERCONTROL_POLICY_ IDENTITY	UCS Central POWERCONTROL Policy Identity	ucsCentralPowercontrolPolicy Identity
UCS_CENTRAL_STATS_ THRESHOLD_POLICY_IDENTITY	UCS Central THRESHOLD Policy Identity	UCS_CENTRAL_STATS_ THRESHOLD_POLICY_ IDENTITY
UCS_CENTRAL_ LOCALDISKCONFIGURATION_ POLICY_IDENTITY	UCS Central LOCAL DISK CONFIGURATION Policy Identity	ucsCentralLocalDisk ConfigurationPolicyIdentity
ucsCentralvMediaPolicy	UCS Central vMedia Policy Identity	ucsCentralvMediaPolicy

Modify Global Service Profile Template

Summary

Modify a global service profile template's pools and policies.

Description

This UCS Central task modifies existing global service profile template pools and policies. The user cannot remove the existing policy. The task returns the service profile template identity and the identities of the modified pools and policies.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile Template	Choose the global service profile template	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	Y
Description	Enter the global service profile description		
Template Type	Choose the Template type		
Server Power State	Choose the power state to be applied to the server when a global service profile is associated		Y
UUID Pool	Choose the UUID Pool from the list	ucsCentralUuidPoolIdentity	
In-band Management IP Pool (IPv4)	Choose the IPv4 In-band Management IP Pool	ucsCentralManagementipPool Identity	
Out-band Management IP Pool (IPv4)	Choose the IPv4 Out-band Management IP Pool	ucsCentralManagementipPool Identity	
In-band Management IP Pool (IPv6)	Choose the IPv6 In-band Management IP Pool	ucsCentralManagementipPool Identity	
Management VLAN	Choose the Management VLAN from the list	ucsCentralVlanIdentity	
IP Pool	Enter the IP pool		
IQN Pool	Choose the IQN pool from the list	ucsCentralIqnPoolIdentity	
LAN Adapter	Choose the LAN adapter policy from the list	UCS_CENTRAL_LAN_ ADAPTER_POLICY_ IDENTITY	
SAN Adapter	Choose the SAN adapter policy from the list	UCS_CENTRAL_SAN_ ADAPTER_POLICY_ IDENTITY	
Local Disk Configuration	Choose the local disk configuration policy from the list	ucsCentralLocalDisk ConfigurationPolicyIdentity	
Maintenance	Choose the maintenance policy from the list	ucsCentralMaintenancePolicy Identity	

Input	Description	Mappable To Type	Mandatory
Host Firmware Package	Choose a host firmware package policy from the list	ucsCentralHostfirmwarePolicy Identity	
BIOS	Choose a BIOS policy from the list	ucsCentralBiosPolicyIdentity	
Boot	Choose a boot policy from the list	ucsCentralBootPolicyIdentity	
Scrub	Choose a scrub policy from the list	ucsCentralScrubPolicyIdentity	
Power Control	Choose a power control policy from the list	ucsCentralPowercontrolPolicy Identity	
IPMI Access Profile	Choose an IPMI access profile policy from the list	ucsCentralIpmiPolicyIdentity	
Serial over LAN	Choose a serial over LAN policy from the list	ucsCentralSolPolicyIdentity	
Statistics Threshold	Choose a statistics threshold policy from the list	UCS_CENTRAL_STATS_ THRESHOLD_POLICY_ IDENTITY	
vMedia Policy	Choose a vMedia policy from the list	ucsCentralvMediaPolicy	

Output	Description	Туре
UCS_CENTRAL_ ORGANIZATION_IDENTITY	UCS Central Organization Identity	UCS_CENTRAL_ ORGANIZATION_IDENTITY
GLOBAL_SERVICE_PROFILE_ TEMPLATE_IDENTITY	Global Service Profile Template Identity	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY
UCS_CENTRAL_UUID_POOL_ IDENTITY	UCS Central UUID Pool Identity	ucsCentralUuidPoolIdentity
UCS_CENTRAL_INBAND_IPV4_ POOL_IDENTITY	UCS Central InBand IPv4 Pool Identity	ucsCentralManagementipPool Identity
UCS_CENTRAL_INBAND_IPV6_ POOL_IDENTITY	UCS Central InBand IPv6 Pool Identity	ucsCentralManagementipPool Identity
UCS_CENTRAL_ MANAGEMENTIP_POOL_ IDENTITY	UCS Central IPv4 Pool Identity	ucsCentralManagementipPool Identity
UCS_CENTRAL_MANAGEMENT_ VLAN_IDENTITY	UCS Central Management VLAN Identity	ucsCentralVlanIdentity
UCS_CENTRAL_IQN_POOL_ IDENTITY	UCS Central IQN Pool Identity	ucsCentralIqnPoolIdentity
UCS_CENTRAL_LAN_ADAPTER_ POLICY_IDENTITY	UCS Central LAN Adapter policy Identity	UCS_CENTRAL_LAN_ ADAPTER_POLICY_ IDENTITY

Output	Description	Туре
UCS_CENTRAL_SAN_ADAPTER_ POLICY_IDENTITY	UCS Central SAN Adapter policy Identity	UCS_CENTRAL_SAN_ ADAPTER_POLICY_ IDENTITY
UCS_CENTRAL_BOOT_POLICY_IDENTITY	UCS Central BOOT Policy Identity	ucsCentralBootPolicyIdentity
UCS_CENTRAL_BIOS_POLICY_ IDENTITY	UCS Central Bios Policy Identity	ucsCentralBiosPolicyIdentity
UCS_CENTRAL_IPMI_POLICY_IDENTITY	UCS Central IPMI Policy Identity	ucsCentralIpmiPolicyIdentity
UCS_CENTRAL_SOL_POLICY_ IDENTITY	UCS Central SOL Policy Identity	ucsCentralSolPolicyIdentity
UCS_CENTRAL_SCRUB_ POLICY_IDENTITY	UCS Central SCRUB Policy Identity	ucsCentralScrubPolicyIdentity
UCS_CENTRAL_ HOSTFIRMWARE_POLICY_ IDENTITY	UCS Central HOSTFIRMWARE Policy Identity	ucsCentralHostfirmwarePolicy Identity
UCS_CENTRAL_ MAINTENANCE_POLICY_ IDENTITY	UCS Central MAINTENANCE Policy Identity	ucsCentralMaintenancePolicy Identity
UCS_CENTRAL_ POWERCONTROL_POLICY_ IDENTITY	UCS Central POWERCONTROL Policy Identity	ucsCentralPowercontrolPolicy Identity
UCS_CENTRAL_STATS_ THRESHOLD_POLICY_IDENTITY	UCS Central THRESHOLD Policy Identity	UCS_CENTRAL_STATS_ THRESHOLD_POLICY_ IDENTITY
UCS_CENTRAL_ LOCALDISKCONFIGURATION_ POLICY_IDENTITY	UCS Central LOCAL DISK CONFIGURATION Policy Identity	ucsCentralLocalDisk ConfigurationPolicyIdentity
ucsCentralvMediaPolicy	UCS Central vMedia Policy Identity	ucsCentralvMediaPolicy

Modify UCS Central Boot Policy LUN ID and WWPN

Summary

Modify a SAN target WWPN and LUN ID for the selected boot policy.

Description

This task modifies the WWPN and LUN ID of the SAN Target of a boot policy.

Inputs

Input	Description	Mappable To Type	Mandatory
Boot Policy	Choose a UCS central boot policy to edit	ucsCentralBoot PolicyIdentity	Y
Primary Boot Target LUN ID Primary	Enter the primary target LUN ID to modify in the boot policy	gen_text_input	
Primary Boot Target WWPN Primary	Enter the primary target WWPN to modify in the boot policy	gen_text_input	
Primary Boot Target LUN ID Secondary	Enter the secondary target LUN ID to modify in the boot policy	gen_text_input	
Primary Boot Target WWPN Secondary	Enter the secondary target WWPN to modify in the boot policy	gen_text_input	
Secondary Boot Target LUN ID Primary	Enter the primary target LUN ID to modify in the boot policy	gen_text_input	
Secondary Boot Target WWPN Primary	Enter the primary target LUN ID to modify in the boot policy	gen_text_input	
Secondary Boot Target LUN ID Secondary	Enter the secondary target LUN ID to modify in the boot policy	gen_text_input	
Secondary Boot Target WWPN Secondary	Enter the secondary target WWPN to modify in the boot policy	gen_text_input	

Output	Description	Type
UCS_CENTRAL_BOOT_POLICY_ IDENTITY	UCS Central BOOT Policy Identity	ucsCentralBoot PolicyIdentity
OUTPUT_BOOT_POLICY_SAN_ PRIMARY_PATH_PRIMARY_WWN	Primary WWN of the virtual Host Bus Adapter 1 that was created as part of Boot Policy.	gen_text_input
OUTPUT_BOOT_POLICY_SAN_ PRIMARY_PATH_SECONDARY_ WWN	Secondary WWN of the virtual Host Bus Adapter 1 that was created as part of Boot Policy	gen_text_input
OUTPUT_BOOT_POLICY_SAN_ SECONDARY_PATH_PRIMARY_ WWN	Primary WWN of the virtual Host Bus Adapter 2 that was created as part of Boot Policy.	gen_text_input

Output	Description	Туре
OUTPUT_BOOT_POLICY_SAN_ SECONDARY_PATH_SECONDARY_ WWN	Secondary WWN of the virtual Host Bus Adapter 2 that was created as part of Boot Policy.	gen_text_input
OUTPUT_BOOT_POLICY_SAN_ PRIMARY_PATH_PRIMARY_LUNID	Primary LUN ID of the virtual Host Bus Adapter 1 that was created as part of Boot Policy.	gen_text_input
OUTPUT_BOOT_POLICY_SAN_ PRIMARY_PATH_SECONDARY_ LUNID	Secondary LUN ID of the virtual Host Bus Adapter 1 that was created as part of Boot Policy	gen_text_input
OUTPUT_BOOT_POLICY_SAN_ SECONDARY_PATH_PRIMARY_ LUNID	Primary LUN ID of the virtual Host Bus Adapter 2 that was created as part of Boot Policy.	gen_text_input
OUTPUT_BOOT_POLICY_SAN_ SECONDARY_PATH_SECONDARY_ LUNID	Secondary LUN ID of the virtual Host Bus Adapter 2 that was created as part of Boot Policy.	gen_text_input

Modify UCS Central Boot Policy to Boot From iSCSI

Summary

Modify UCS Central boot policy to boot from iSCSI.

Description

This UCS task modifies the boot order in a UCS Central boot policy to boot From iSCSI.

Inputs

Input	Description	Mappable To Type	Mandatory
Boot Policy	Choose a boot policy to be modified	ucsCentralBootPolicyIdentity	Y

No Outputs		
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Modify UCS Central Service Profile Boot Policy

Summary Description Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose a UCS Central service profile	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y
Boot Policy	Choose a boot policy to update in the service profile	ucsCentralBootPolicyIdentity	Y



Modify UCS Central VLAN Org Permissions

Summary

Modify UCS Central VLAN organization permissions.

Description

This task modifies UCS Central VLAN organization's permissions.

Inputs

Input	Description	Mappable To Type	Mandatory
VLAN	Choose a VLAN from the list	ucsCentralVlanIdentity	Y
Organizations	Choose one or more organizations to which to add permission for the VLAN	UCS_CENTRAL_MULTI_ ORGANIZATION_IDENTITY	Y

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No Outputs		- 1
110 Outputs		- 1
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Modify UCS Central vMedia Policy

Summary

Modify the given vMedia mount policy.

Description

This task modifies a vMedia mount policy.

Inputs

Input	Description	Mappable To Type	Mandatory
vMedia Policy	Select the vMedia Policy	ucsCentralvMedia Policy	Y
Name	Enter a name between 1 and 16 alphanumeric characters. You cannot use spaces or any special characters other than - (hyphen), _ (underscore), : (colon) and . (period). You cannot change this name after the object has been saved.		
Description	Optional. Enter upto 250 characters. You can use any characters or spaces except `(accent mark), (backslash), ^(carat), "(double quote), = (equal sign), > (greater than), < (less than), and '(single quote).	gen_text_input	
Retry on Mount Failure	Whether the vMedia will continue mounting when a mount failure occurs. If enabled, the remote server will continue to try to mount the vMedia until it is successful or you disable this option.	ucsCentralvMedia PolicyRetryOn MountFail	

Output	Description	Туре
ucsCentralvMediaPolicy	Modified vMedia Policy	ucsCentralvMediaPolicy
ucsCentralvMediaPolicyName	vMedia Policy Name	gen_text_input
ucsCentralvMediaPolicyDescr	vMedia Policy Description	gen_text_input
ucsCentralvMediaPolicyRetryOn MountFail	vMedia Policy Retry On Mount Failure	ucsCentralvMediaPolicyRetry OnMountFail

Modify vMedia Mount of UCS Central vMedia Policy

Summary

Modify a vMedia mount.

Description

This task modifies a vMedia mount.

Inputs

Input	Description	Mappable To Type	Mandatory
vMedia Mount	Select the vMedia Mount	ucsCentralv MediaMount	Y
Device Type	For each vMedia policy, you can create a maximum of two vMedia mounts, one each for HDD and CDD. You cannot have more than one vMedia mount for the same device type.		Y
Mount Name	For each vMedia policy, you can create a maximum of two vMedia mounts, one each for HDD and CDD. You cannot have more than one vMedia mount for the same device type.		Y
Description	Optional. Enter upto 250 characters. You can use any characters or spaces except `(accent mark), (backslash), ^(carat), "(double quote), = (equal sign), > (greater than), < (less than), and '(single quote).	gen_text_input	
Protocol	Specify the network access protocol to use when communicating with the mounted remote server. Supported protocols are https, http, cifs and nfs.	ucsCentralv MediaMount MountProtocol	
Remote Server Host Name/IP Address	Enter the IP address or hostname of the location where the backup file is to be stored. This can be a server, storage array, local drive or any read/write media that the fabric interconnect can access through the network. If you use a hostname, you must configure the Cisco UCS Domain to use a DNS server. The hostname (DNS) can be used when inband network is configured for that server.	gen_text_input	
Absolute Remote Path	Enter the full path to the remote vMedia file. When specifying access via CIFS, be sure to use forward slashes in the path rather than Windows backslash characters.	gen_text_input	
Generate File Name from Service Profile Name	Selection of SERVICE-PROFILE-NAME will automatically use the service profile name as IMG name. The IMG file with the same name as service profile must be available in the required path. If you select NONE, fill in the remote IMG file name that the policy must use.	ucsCentralv MediaMount ImageName Variable	

Output	Description	Туре
ucsCentralvMediaMount	Modified vMedia Mount	ucsCentralvMediaMount
ucsCentralvMediaMountDevice Type	vMedia Mount Device Type	ucsCentralvMediaMount DeviceType
ucsCentralvMediaMountMapping Name	vMedia Mount Mount Name	gen_text_input
ucsCentralvMediaMountDescription	vMedia Mount Description	gen_text_input
ucsCentralvMediaMountMount Protocol	vMedia Mount Protocol	ucsCentralvMediaMount MountProtocol
ucsCentralvMediaMountAuth Option	vMedia Mount Authentication Protocol	ucsCentralvMediaMountAuth Option
ucsCentralvMediaMountRemoteIp Address	vMedia Mount Remote Server Host Name/IP Address	gen_text_input
ucsCentralvMediaMountImagePath	vMedia Mount Absolute Remote Path	gen_text_input
ucsCentralvMediaMountImage NameVariable	vMedia Mount Generate File Name from Service Profile Name	ucsCentralvMediaMount ImageNameVariable
ucsCentralvMediaMountImageFile Name	vMedia Mount Remote File Name	gen_text_input

Power Off Global ServiceProfile

Summary

Power off the global service profile associated with a server.

Description

This task powers off the UCS Central global service profile associated with a server.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose a global service profile from the list	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY

Power On Global ServiceProfile

Summary

Power on the global service profile associated with a server.

Description

This task powers on the UCS Central global service profile associated with a server.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose a global service profile from the list	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY

Publish VLAN to UCS Domain

Summary

Publish a VLAN from UCS Central to a UCS domain.

Description

This task publishes a VLAN from UCS Central to a UCS domain.

Inputs

Input	Description	Mappable To Type	Mandatory
VLAN Name	Choose the a VLAN from the list	ucsCentralVlanIdentity	Y
UCS Domain	Choose the UCS domain from the list	ucsCentralDomainIdentity	Y

Output	Description	Туре
UCS_CENTRAL_VLAN_IDENTITY	VLAN IDENTITY	ucsCentralVlanIdentity
UCS_CENTRAL_DOMAIN_ IDENTITY	UCS Central Domain Identity	ucsCentralDomainIdentity

Register UCS Manager with Central

Summary

Register UCS Manager with UCS Central.

Description

This task registers UCS Manager with UCS Central. Output of this task is the name of the account on which registration was performed.

Inputs

Input	Description	Mappable To Type	Mandatory
UCSM	Choose a UCSM account to register with UCS Central	ucsAccountName	Y
UCS Central Hostname/IP Address	Enter the UCS Central hostname or the IP address	gen_text_input	Y
Shared Secret	Enter the shared secret string	password	Y

Output	Description	Туре
ACCOUNT_NAME	Name of the Account on which the selected operation was performed	ucsAccountName

Request Inventory Collection

Summary

Collect inventory on one or more UCS Central accounts.

Description

This task collects inventory on one or more UCS Central accounts

Inputs

Input	Description	Mappable To Type	Mandatory
UCS Central Account	Choose a UCS Central account to collect inventory	ucsCentralIdentity	Y
Resources	Choose one or more UCS Central resources on which to collect inventory	ucsCentralResources	Y

Outputs

No Outputs

Request Inventory Collection By DN

Summary

Request inventory collection of the resource using the provided DN input.

Description

This task collects an inventory of the resource using the DN provided. This task does not collect any child resource info. If the provided DN doesn't match the Resource Type input, the workflow task fails. If the resource is deleted in UCS Central, the workflow task fails. Trigger the system inventory task to update UCS Director. Sample DN Formats:

- SP/SPT:org-root/org-newAssoc/ls-SPT-ucsc
- ORG:org-root/org-newAssoc
- Domain:compute/sys-1008
- ComputeBlade:compute/sys-1014/chassis-1/blade-1
- RackServer:compute/sys-1014/rack-unit-3

Inputs

Input	Description	Mappable To Type	Mandatory
UCS Central Account	Select UCS Central Account	ucsCentralIdentity	Y
Resources	Select resource to collect inventory	UCS_CENTRAL_DN_ INV_OBJECTS	Y
UCS Central Input DN	DN FormatsSP/SPT:org-root/org-new Assoc/ls-SPT-ucsc, ORG:org-root/org-new Assoc, Domain:compute/sys-1008, Compute Blade:compute/sys-1014/chassis-1/blade-1, RackServer:compute/sys-1014/rack-unit-3	gen_text_input	Y

Output	Description	Туре
UCS_CENTRAL_DOMAIN_ IDENTITY	UCS Central Domain Identity	ucsCentralDomainIdentity
UCS_CENTRAL_ ORGANIZATION_IDENTITY	UCS Central Organization Identity	UCS_CENTRAL_ ORGANIZATION_IDENTITY
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY
UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_IDENTITY	UCS Central Service Profile Template Identity	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY
UCS_CENTRAL_SERVER_ IDENTITY	UCS Server Identity	ucsCentralServerIdentity

Output	Description	Туре
UCS_CENTRAL_DISCOVERED_ SERVER_IDENTITY	UCS Central Discovered Server Identity	UCS_CENTRAL_ DISCOVERED_SERVER_ IDENTITY

Request Inventory Collection By Resource

Summary

Request inventory collection of scoped objects under a resource.

Description

This task collects an inventory of the child ScopedObjects of the selected resource. If the selected Resource is not available in UCS Central, the task fails. Trigger the system inventory task to update UCS Director.

Inputs

Input	Description	Mappable To Type	Mandatory
UCS Central Account	Select UCS Central Account	ucsCentralIdentity	Y
Parent Resources	Select resource to collect inventory	UCS_CENTRAL_SCOPED_ INVRESOURCES	Y
UCS Domain	Select the UCS Domain	ucsCentralDomainIdentity	Y
Organization	Select the organization under which to create new server pool.	UCS_CENTRAL_ ORGANIZATION_IDENTITY	Y
Resource	Select scoped objects to collect inventory	UCS_CENTRAL_SCOPED_ INV_OBJECTS	Y

Output	Description	Туре
UCS_CENTRAL_DOMAIN_ IDENTITY	UCS Central Domain Identity	ucsCentralDomainIdentity
UCS_CENTRAL_ ORGANIZATION_IDENTITY	UCS Central Organization Identity	UCS_CENTRAL_ ORGANIZATION_IDENTITY

Reset UCS Central Server

Summary

Reset a server managed in UCS Central.

Description

This task resets a server managed in UCS Central.

Inputs

Input	Description	Mappable To Type	Mandatory
Server	Select UCS Central server to Reset	ucsCentralServerIdentity	Y

Output	Description	Туре
UCS_CENTRAL_SERVER_ IDENTITY	UCS Server Identity	ucsCentralServerIdentity

Select Global Service Profile Template

Summary

Select an existing global service profile template from UCS Central.

Description

This task retrieves the state of a global service profile template from UCS Central, given its identity. The outputs of the task are all the template's attributes -- over 60 values in all.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile Template	Choose a UCS global service profile template	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	Y

Output	Description	Туре
ACCOUNT_NAME	Name of the Account on which the selected operation was performed	ucsAccountName
UCS_CENTRAL_ ORGANIZATION_ IDENTITY	UCS Central Organization Identity	UCS_CENTRAL_ ORGANIZATION_ IDENTITY
BOOT_POLICY_ IDENTITY	UCS Central Boot Policy Identity	ucsBootPolicyIdentity
UCS_CENTRAL_ SERVER_POOL_ IDENTITY	UCS Central Server Pool Identity	ucsCentralServerPool Identity
SERVICE_PROFILE_ MULTI_VNIC_ IDENTITY	UCS Service Profile Multi vNIC Identity	ucsServiceProfileMultiv NICIdentity
OUTPUT_SP_VNIC_ IDENTITY_LIST	vNIC Identity of all service profile's vNICs that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY1	vNIC Identity of service profile's vNIC 1 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY2	vNIC Identity of service profile's vNIC 2 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY3	vNIC Identity of service profile's vNIC 3 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity

Output	Description	Туре
OUTPUT_SP_VNIC_ IDENTITY4	vNIC Identity of service profile's vNIC 4 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY5	vNIC Identity of service profile's vNIC 5 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY6	vNIC Identity of service profile's vNIC 6 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY7	vNIC Identity of service profile's vNIC 7 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY8	vNIC Identity of service profile's vNIC 8 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY9	vNIC Identity of service profile's vNIC 9 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY10	vNIC Identity of service profile's vNIC 10 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VHBA_ IDENTITY_LIST	vHBA Identity of all service profile's vHBAs that was created as part of service profile/service profile template.	UCS_CENTRAL_ VHBA_IDENTITY
OUTPUT_SP_VHBA_ IDENTITY1	vHBA Identity of service profile's vHBA 1 that was created as part of service profile/service profile template.	UCS_CENTRAL_ VHBA_IDENTITY
OUTPUT_SP_VHBA_ IDENTITY2	vHBA Identity of service profile's vHBA 2 that was created as part of service profile/service profile template.	UCS_CENTRAL_ VHBA_IDENTITY
OUTPUT_SP_VHBA_ IDENTITY3	vHBA Identity of service profile's vHBA 3 that was created as part of service profile/service profile template.	UCS_CENTRAL_ VHBA_IDENTITY
OUTPUT_SP_VHBA_ IDENTITY4	vHBA Identity of service profile's vHBA 4 that was created as part of service profile/service profile template.	UCS_CENTRAL_ VHBA_IDENTITY
OUTPUT_SP_VHBA_ IDENTITY5	vHBA Identity of service profile's vHBA 5 that was created as part of service profile/service profile template.	UCS_CENTRAL_ VHBA_IDENTITY
OUTPUT_SP_VHBA_ IDENTITY6	vHBA Identity of service profile's vHBA 6 that was created as part of service profile/service profile template.	UCS_CENTRAL_ VHBA_IDENTITY

Output	Description	Туре
OUTPUT_SP_VHBA_ IDENTITY7	vHBA Identity of service profile's vHBA 7 that was created as part of service profile/service profile template.	UCS_CENTRAL_ VHBA_IDENTITY
OUTPUT_SP_VHBA_ IDENTITY8	vHBA Identity of service profile's vHBA 8 that was created as part of service profile/service profile template.	UCS_CENTRAL_ VHBA_IDENTITY
OUTPUT_SP_VHBA_ IDENTITY9	vHBA Identity of service profile's vHBA 9 that was created as part of service profile/service profile template.	UCS_CENTRAL_ VHBA_IDENTITY
OUTPUT_SP_VHBA_ IDENTITY10	vHBA Identity of service profile's vHBA 10 that was created as part of service profile/service profile template.	UCS_CENTRAL_ VHBA_IDENTITY
SP_VHBA1_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan1)	gen_text_input
SP_VHBA2_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan2)	gen_text_input
SP_VHBA3_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan3)	gen_text_input
SP_VHBA4_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan4)	gen_text_input
SP_VHBA5_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan5)	gen_text_input
SP_VHBA6_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan6)	gen_text_input
SP_VHBA7_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan7)	gen_text_input
SP_VHBA8_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan8)	gen_text_input
SP_VHBA9_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan9)	gen_text_input
SP_VHBA10_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan10)	gen_text_input

Output	Description	Type
SP_VNIC1_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC2_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC3_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC4_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC5_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC6_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC7_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC8_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC9_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC10_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
OUTPUT_SP_VHBA1_ WWN	WWN of the virtual Host Bus Adapter 1 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_VHBA2_ WWN	WWN of the virtual Host Bus Adapter 2 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_VHBA3_ WWN	WWN of the virtual Host Bus Adapter 3 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_VHBA4_ WWN	WWN of the virtual Host Bus Adapter 4 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_VHBA5_ WWN	WWN of the virtual Host Bus Adapter 5 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_VHBA6_ WWN	WWN of the virtual Host Bus Adapter 6 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_VHBA7_ WWN	WWN of the virtual Host Bus Adapter 7 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input

Output	Description	Туре
OUTPUT_SP_VHBA8_ WWN	WWN of the virtual Host Bus Adapter 8 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_VHBA9_ WWN	WWN of the virtual Host Bus Adapter 9 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_VHBA10_ WWN	WWN of the virtual Host Bus Adapter 10 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
SP_VHBA1_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA2_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA3_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA4_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA5_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA6_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA7_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA8_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA9_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA10_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input

Select UCS Central Server

Summary

Select a server matching the qualification criteria from the server pool in a UCS central account.

Description

This task selects a server matching the qualification criteria from the server pool in a UCS central account. The criteria include the number of CPUs on the server, total memory on the server and association state of the server. If more than one server satisfies the criteria, the first server from the list is picked. The DN of the selected server is delivered as an output of the task.

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Choose the UCS central account from the list	ucsCentralIdentity	Y
Server Selection Scope	Choose the server selection scope from the list		
Server Pools	Choose one ore more server pools from the list	ucsCentralServerPool Identity	Y
Servers	Choose one ore more servers from the list	ucsCentralServer Identity	Y
Use Unassociated Servers Only	Check to include only unassociated servers in the server selection		
Use for SAN Boot	Check to include only servers which contain atleast one FCoE capable interface card		
Number of CPUs	Enter the minimum number of CPUs the server should contain	gen_text_input	
Total Memory(GB)	Enter the minimum memory the server should contain	gen_text_input	
Cores Enabled	Enter the minimum number of enabled cores the server should contain	gen_text_input	

Output	Description	Туре
UCS_CENTRAL_SERVER_ IDENTITY	UCS Server Identity	ucsCentralServerIdentity

Select UCS Global Service Profile

Summary

Select an existing global service profile from UCS Central

Description

This task selects an existing global service profile from UCS Central.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose a UCS global service profile	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y

Output	Description	Туре
ALL_ SERVICEPROFILE_ NAMES	DN of the Service Profiles on which the selected operation was performed	ucs_service_profile
UCS_CENTRAL_ SERVICE_ PROFILE_ IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_ SERVICE_ PROFILE_ IDENTITY
BLADE_BOOT_ POLICY	Name of the server boot policy that was used for creating service profile	ucsBootPolicy Identity
SP_BOOT_POLICY	Name of new Boot Policy created	ucsBootPolicy Identity
ACCOUNT_NAME	Name of the Account on which the selected operation was performed	ucsAccountName
UCS_CENTRAL_ ORGANIZATION_ IDENTITY	UCS Central Organization Identity	UCS_CENTRAL_ ORGANIZATION_ IDENTITY
BOOT_POLICY_ IDENTITY	UCS Central Boot Policy Identity	ucsBootPolicy Identity
OP_CSV_SP_VHBAs	Comma separated Names and WWPNs of the VHBA that was created as part of service profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA1	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA2	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba2@20:00:00:25:b5:00:aa:a1)	gen_text_input

Output	Description	Type
SP_VHBA3	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba3@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA4	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA5	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA6	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA7	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA8	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA9	Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	gen_text_input
SP_VHBA10	_VHBA10 Name and WWPN of the virtual Host Bus Adapter that was created as part of service profile. (Example: vhba4@20:00:00:25:b5:00:aa:a1)	
SP_VSAN1	Name and ID of the virtual Storage Area Network that was created as part of service profile. (Example: vsan1@120)	gen_text_input
SP_VSAN2	Name and ID of the virtual Storage Area Network that was created as part of service profile. (Example: vsan2@120)	gen_text_input
SP_VSAN3	Name and ID of the virtual Storage Area Network that was created as part of service profile. (Example: vsan3@120)	gen_text_input
SP_VSAN4	Name and ID of the virtual Storage Area Network that was created as part of service profile. (Example: vsan4@120)	gen_text_input
SP_VHBA1_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan1)	gen_text_input
SP_VHBA2_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan2)	gen_text_input
SP_VHBA3_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan3)	gen_text_input
SP_VHBA4_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan4)	gen_text_input

Output	Description	Туре
SP_VHBA5_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan5)	gen_text_input
SP_VHBA6_VSAN	SP_VHBA6_VSAN Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan6)	
SP_VHBA7_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan7)	gen_text_input
SP_VHBA8_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan8)	gen_text_input
SP_VHBA9_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan9)	gen_text_input
SP_VHBA10_VSAN	Name of the virtual Storage Area Network that was created as part of service profile. (Example: vsan10)	gen_text_input
OUTPUT_SERVICE_ PROFILE_WWN_ LIST	Comma separated Names and WWNs of the VHBA that was created as part of service profile. (Example: vhba1@20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a1)	gen_text_input
OUTPUT_ VMWARE_HOST_ IPADDRESS	VMWare Host IP Address	gen_text_input
OUTPUT_SP_ VHBA1_WWN	WWN of the virtual Host Bus Adapter 1 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ WWN of the virtual Host Bus Adapter 2 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)		gen_text_input
OUTPUT_SP_ VHBA3_WWN	WWN of the virtual Host Bus Adapter 3 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA4_WWN	WWN of the virtual Host Bus Adapter 4 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ WWN of the virtual Host Bus Adapter 5 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1)		gen_text_input
OUTPUT_SP_ WWN of the virtual Host Bus Adapter 6 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)		gen_text_input
OUTPUT_SP_ WWN of the virtual Host Bus Adapter 7 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1)		gen_text_input
OUTPUT_SP_ VHBA8_WWN	WWN of the virtual Host Bus Adapter 8 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input

Output	Description	Туре
OUTPUT_SP_ VHBA9_WWN	WWN of the virtual Host Bus Adapter 9 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
OUTPUT_SP_ VHBA10_WWN	WWN of the virtual Host Bus Adapter 10 that was created as part of service profile. (Example: 20:00:00:25:b5:00:aa:a1:20:00:00:25:b5:00:aa:a0)	gen_text_input
SERVICEPROFILE_ NAME	DN of the Service Profile on which the selected operation was performed	ucs_service_profile
SERVICE_ PROFILE_NAME	Name of the Service Profile on which the selected operation was performed	gen_text_input
ALL_SERVICE_ PROFILE_NAMES	Name of the Service Profiles on which the selected operation was performed	gen_text_input
SP_VNIC1	Name of Service Profile vNIC.	gen_text_input
SP_VNIC2	Name of Service Profile vNIC.	gen_text_input
SP_VNIC3	Name of Service Profile vNIC.	gen_text_input
SP_VNIC4	Name of Service Profile vNIC.	gen_text_input
SP_VNIC5	Name of Service Profile vNIC.	gen_text_input
SP_VNIC6	Name of Service Profile vNIC.	gen_text_input
SP_VNIC7	Name of Service Profile vNIC.	gen_text_input
SP_VNIC8	Name of Service Profile vNIC.	gen_text_input
SP_VNIC9	Name of Service Profile vNIC.	gen_text_input
SP_VNIC10	Name of Service Profile vNIC.	gen_text_input
OUTPUT_SP_VNIC_ IDENTITY1	vNIC Identity of service profile's vNIC 1 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY2	vNIC Identity of service profile's vNIC 2 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY3	vNIC Identity of service profile's vNIC 3 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY4	vNIC Identity of service profile's vNIC 4 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY5	vNIC Identity of service profile's vNIC 5 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY6	vNIC Identity of service profile's vNIC 6 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY7	vNIC Identity of service profile's vNIC 7 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY8	vNIC Identity of service profile's vNIC 8 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity

Output	Description	Type
OUTPUT_SP_VNIC_ IDENTITY9	vNIC Identity of service profile's vNIC 9 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
OUTPUT_SP_VNIC_ IDENTITY10	vNIC Identity of service profile's vNIC 10 that was created as part of service profile/service profile template.	ucsCentralService ProfilevNICIdentity
SERVER_IDENTITY	UCS Server Identity	ucsServerIdentity
OUTPUT_UCS_ BLADE_MAC_ ADDRESS	MAC Address of the UCS Server to which Service Profile is associated.	gen_text_input
SP_VNIC1_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC2_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC3_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC4_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC5_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC6_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC7_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC8_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC9_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VNIC10_MAC	vNIC's MAC Address that was created as part of service profile.	gen_text_input
SP_VHBA1_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA2_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA3_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA4_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA5_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA6_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA7_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA8_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
SP_VHBA9_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input

Output	Description	Туре
SP_VHBA10_WWPN	vHBA's WWPN that was created as part of service profile.	gen_text_input
UCS_CENTRAL_ SERVER_IDENTITY	UCS Server Identity	ucsCentralServer Identity
UCS_CENTRAL_ SERVER_ OUTBAND_MGMT_ IP_ADDRESS	UCS Central Server Outband Management IP address	gen_text_input
SERVICE_ PROFILE_MULTI_ VNIC_IDENTITY	UCS Service Profile Multi vNIC Identity	ucsServiceProfile MultivNICIdentity

Ucs Central User Acknowledge Activities

Summary

Acknowledge the pending activities in UCS Central account.

Description

This task acknowledges the pending activities in the UCS Central account.

Inputs

Input	Description	Mappable To Type	Mandatory
UCS Central Account	Choose a UCS Central account from the list	ucsCentralIdentity	Y
Activities Under	Choose the components in UCS Central account for which to acknowledge pending activities		
Acknowledge All	Check to acknowledge all the pending activites. Uncheck to acknowledge by selecting individual activities.	Boolean	
Pending Activities	Choose one or more Pending activities from the list	ucsCentralMulti PendingActIdentity	Y

Output	Description	Туре
OUTPUT_CENTRAL_IDENTITY	UCS Central Domain Identity	ucsCentralIdentity
CENTRAL_PENDING_ ACTIVITY_IDENTITY	UCS Central Multi Pending Activity Identity	ucsCentralMultiPendingAct Identity

UnBind Global Service Profile Template vNIC from Template

Summary

Unbind a vNIC template from one or more vNICs in a global service profile Template.

Description

This task unbinds a vNIC template from vNICs in a UCS Central global service profile template. The inputs specify the GSP template and a multi-select list of its vNICs. Any bound vNIC templates are unbound from the selected vNICs.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile Template	Choose a global service profile template from the list	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	Y
Service Profile vNIC	Choose one or more service profile template vNICs to unbind	ucsCentralServiceProfilev NICIdentity	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	UCS Central Service Profile Template Identity	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY
UCS_CENTRAL_SP_VNIC_ IDENTITY	Output Ucs Central Service Profile vNIC Identity	ucsCentralServiceProfilev NICIdentity

UnBind Global Service Profile from Template

Summary

Unbind a service profile from a UCS Central Global service profile template.

Description

This task unbinds a service profile from a UCS Central global service profile template.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose a global service profile from the list	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY
UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY	UCS Central Service Profile Template Identity	UCS_CENTRAL_SERVICE_ PROFILE_TEMPLATE_ IDENTITY

UnBind Global Service Profile vNIC from Template

Summary

Unbind a global service profile vNIC from a vNIC template.

Description

This task unbinds a global service profile vNIC from a vNIC template.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Profile	Choose a global service profile from the list	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	Y
Service Profile v NIC	Choose one ore more service profile vNICs to unbind	ucsCentralServiceProfilev NICIdentity	Y

Output	Description	Туре
UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY	UCS Central Service Profile Identity	UCS_CENTRAL_SERVICE_ PROFILE_IDENTITY
UCS_CENTRAL_SP_VNIC_	Output Ucs Central Service	ucsCentralServiceProfilev
IDENTITY	Profile vNIC Identity	NICIdentity
UCS_CENTRAL_VNIC_	Output Ucs Central vNIC	ucsCentralvNICTemplate
TEMPLATE_IDENTITY	Template Identity	Identity

Ungroup Domain

Summary

Ungroup a domain.

Description

This task ungroups a domain in UCS Central.

Inputs

Input	Description	Mappable To Type	Mandatory
Domain	Select Domain	ucsCentralDomainIdentity	Y

Output	Description	Туре
UCS_CENTRAL_DOMAIN_ IDENTITY	UCS Central Domain Identity	ucsCentralDomainIdentity

Unmanage UCS Central Servers

Summary

Move UCS Central servers to the Unmanaged state.

Description

This UCS task moves servers to Unmanaged state from Managed state.

Inputs

Input	Description	Mappable To Type	Mandatory
UCS Central Account	Choose a UCS central account from the list	ucsCentralIdentity	Y
UCS Domain	Choose a domain in the UCS central account	ucsCentralDomainIdentity	Y
Discovered Servers	Choose one or more servers from the list	UCS_CENTRAL_ DISCOVERED_SERVER_ IDENTITY	

Output	Description	Туре
UCS_CENTRAL_DISCOVERED_ SERVER_IDENTITY		UCS_CENTRAL_ DISCOVERED_SERVER_ IDENTITY

Unregister UCS Manager from Central

Summary

Unregister UCS Manager from UCS Central.

Description

This Task unregisters UCS Manager from UCS Central. Output of this task is the name of the account on which deregistration was performed.

Inputs

Input	Description	Mappable To Type	Mandatory
UCSM	Choose a UCS domain from the list	ucsAccountName	Y

Output	Description	Туре
ACCOUNT_NAME	Name of the Account on which the selected operation was performed	ucsAccountName

Unregister UCS Manager from Central