



VMware Host Tasks

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Add Datastore to VMWare Datastore Cluster

Summary

Adds a datastore to a datastore cluster.

Description

This task adds a datastore to a datastore cluster. When you add a datastore to a datastore cluster, the datastore's resources become part of the datastore cluster's resources.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Datastore Cluster	Select Datastore Cluster	vmwareDatastoreClusterIdentity	Y
Datastores	Select the datastores	vmwareMultiDatastoreIdentity	Y

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_DATASTORE_CLUSTER_NAME	Datastore Cluster Name	vmwareDatastoreClusterName
DATASTORE_NAME	VMware Datastore Name	vmwareDatastoreName
DATASTORE_IDENTITY	Datastore name identity	vmwareDatastoreIdentity
OUTPUT_DATASTORE_CLUSTER_IDENTITY	Datastore Cluster Identity	vmwareDatastoreClusterIdentity

Add HostNode to vFiler NFS Export

Summary

Add host node to the NFS Export rule to access the volume.

Description

This task will add the selected host node to the NFS Export rule of the selected export path and give permissions to access the volume. This task will work for both ONTAP and OnCommand accounts.

Inputs

Input	Description	Mappable To Type	Mandatory
Export Path	Enter the path that will be exported to NFS clients.	gen_text_input	
Actual Path	Enter the actual path mounted when the NFS client mounts the exported path.	vFilerVolumeIdentity	Y
Select Host	Select the Host for which action need to be performed	vmwareHostMulti Select	Y
PortGroup Type	Specify type of Port Group in use : Virtual Portgroup or Distributed Virtual Portgroup	portGroupType	Y
vLan Id	Enter vLan Id.	vlanID	Y
Security	Select the security flavors that apply for this export.	gen_text_input	Y
Persist NFS Export Rule	Check this option to persist NFS Export rule.		Y
nosuid	nosuid		

Outputs

Output	Description	Type
NFS_EXPORT_PATH	NFS Export Path	gen_text_input
VFILER_NAME	vFiler Name	gen_text_input

Add Hosts to VMWare dvSwitch

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select the cloud name.	gen_text_input	Y
Datacenter Name	Select the Datacenter name .	datacenterName	Y
DVSwitch Name	Select the DVSwitch to which hosts need to added.	gen_text_input	Y
Select Hosts	Select Hosts to be added to the dv Switch.	vmwareHostMultiSelect	Y
uplinkPortGroup Name	Select the uplink PortGroup to which free host PNICs need to be migrated to.	uplinkPortGroupLovList	Y
Associate free PNICs	Associate free PNICs		

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_DVSWITCH_NAME	dvSwitch Name	dvSwitchName
OUTPUT_HOST_LIST	Comma-separated hosts.	vmwareHostMultiSelect
OUTPUT_VDS_UPLINK_PORTGROUP_NAME	VMware DVSwitch Uplink Port Group	uplinkPortGroupLovList

Apply VMware Host Profile

Summary

Applies a host profile to a host.

Description

This task applies a host profile to a host.

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select cloud name on which host profile to be applied	gen_text_input	Y
Host Profile Name	Select Host Profile Name	vmwareHostProfileName	Y
Attached Host	Select the host on which profile will be applied	vmwareHostNodeIdentity	Y

Outputs

Output	Description	Type
HOST_PROFILE_NAME	Host Profile Name	gen_text_input
HOST_PROFILE_IDENTITY	Host Profile Identity	vmwareHostProfileName
HOST_NAME	Host Name	vmHost
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_VMWARE_HOST_NODE_IDENTITY	VMware Host Node Identity	vmwareHostNodeIdentity

Assign Resource Pool to Group

Summary

Assigns a resource pool to a group local to the UCS Director appliance.

Description

This task assigns a resource pool to a group. A group is a logical grouping of resources. A resource pool can be assigned to a group. All users within the group have access to the assigned resource pool.

Inputs

Input	Description	Mappable To Type	Mandatory
Resource Pool	Select the resource pool name as parent.	gen_text_input	Y
Assign To Users	Select this option to allow resource assignment to users.		
User Group ID	Select the group to assign to resource pool.	gen_text_input	Y
Comments	Enter comments	gen_text_input	

Outputs

Output	Description	Type
OUTPUT_GROUP_ID	Group ID	userGroup
RESOURCE_POOL_IDENTITY	Resource pool name identity	vmwareResourcePoolIdentity

Assign VMWare VMs from Resource Pool to VDC

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select cloud name	vmwareAccountName	Y
Resource Pool	Select the resource pool	vmwareResourcePoolIdentity	Y
vDC Name	Select vDC to which VMs to migrated	vDC	Y

Outputs

Output	Description	Type
RESOURCE_POOL_IDENTITY	Resource pool name identity	vmwareResourcePool Identity
OUTPUT_VDC	ID of the VDC on which the selected operation was performed	vDC

Assign VMware Datastore Cluster to Group

Summary

Assign datastore cluster to group.

Description

This task assigns a datastore cluster to a group.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Datastore Cluster	Select Datastore Cluster	vmwareDatastoreCluster Identity	Y
Assign To Users	Select this option to allow resource assignment to users.		
User Group ID	Select the group to assign to datastore.	gen_text_input	Y
Comments	Enter comments	gen_text_input	

Outputs

Output	Description	Type
OUTPUT_GROUP_ID	Group ID	userGroup
OUTPUT_DATASTORE_CLUSTER_IDENTITY	Datastore Cluster Identity	vmwareDatastoreCluster Identity

Assign VMware Datastore to Group

Summary

Assigns a datastore to a group local to the UCS Director appliance.

Description

This task assigns a datastore to a group. A group is a logical grouping of datastores. A datastore can be assigned to a group. All users within the group have access to the assigned datastore.

Inputs

Input	Description	Mappable To Type	Mandatory
Datastore	Select the datastore name as parent.	gen_text_input	Y
Assign To Users	Select this option to allow resource assignment to users.		
User Group ID	Select the group to assign to datastore.	gen_text_input	Y
Comments	Enter comments	gen_text_input	

Outputs

Output	Description	Type
OUTPUT_GROUP_ID	Group ID	userGroup
DATASTORE_IDENTITY	Datastore name identity	vmwareDatastoreIdentity

Associate Hosts to DVSwitch

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
DVSwitch Name	Select the DVSwitch to associate hosts.	VMwareDVSwitch Identity	Y
Select Host/Cluster	Select the Host/Cluster to perform operation.	vmwareHostorCluster	Y
Select Cluster	Select the Cluster to associate compatible hosts on cluster to DVSwitch.	vmwareClusterIdentity	Y
Select Host Node	Select the compatible Hosts to associate to DVSwitch.	vmwareHostNodeIdentity	Y
uplinkPortGroup Name	Select the uplink PortGroup to which free host PNICs need to be migrated to.	uplinkPortGroupLovList	Y
Associate free PNICs	Associate free PNICs		

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_DVSWITCH_NAME	dvSwitch Name	dvSwitchName
OUTPUT_HOST_LIST	Comma-separated hosts.	vmwareHostMultiSelect
OUTPUT_VDS_UPLINK_PORTGROUP_NAME	VMware DVSwitch Uplink Port Group	uplinkPortGroupLovList
OUTPUT_VMWARE_DVSWITCH_IDENTITY	Identity of the DVSwitch	VMwareDVSwitchIdentity
OUTPUT_CLUSTER_IDENTITY	Cluster Identity	vmwareClusterIdentity

Attach Host to VMware Host Profile

Summary

Attaches a host to a host profile.

Description

This task attaches a host to a host profile. The host profile can be applied to an attached host.

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select cloud	gen_text_input	Y
Select Host	Select the host to be attached to the host profile	vmwareHostNodeIdentity	Y
Select Host Profile	Select Host Profile to which Host to be attached	vmwareHostProfileName	Y

Outputs

Output	Description	Type
HOST_PROFILE_NAME	Host Profile Name	gen_text_input
HOST_PROFILE_IDENTITY	Host Profile Identity	vmwareHostProfileName
HOST_NAME	Host Name	vmHost
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_VMWARE_HOST_NODE_IDENTITY	VMware Host Node Identity	vmwareHostNodeIdentity

Cleanup Host

Summary

Clean up VCenter account-related details on a host.

Description

This task executes scripts on a host to remove cluster and VCenter account details.

Inputs

Input	Description	Mappable To Type	Mandatory
Datacenter Name	Select VSAN Cluster	vsanVMwareDatacenter Identity	Y
Cluster	Enter Cluster Name	gen_text_input	Y
Host Node	Enter Host Node	gen_text_input	Y
Host User ID	Enter Host User ID	gen_text_input	Y
Host Password	Enter Host Password	password	Y

Outputs

No Outputs

Collect VMware Host Profile Inventory

Summary

Collect a host profile inventory.

Description

This task collects a VMware host profile inventory for an account.

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select the cloud name.	gen_text_input	Y

Outputs

No Outputs

Collect VMware Inventory

Summary

Collect VMware inventory for cloud accounts.

Description

Collects VMware inventory for the selected cloud accounts. This task triggers cloud account inventory system task and waits for the task to complete. This task is deprecated. Instead, use Collect VMware Object Inventory without selecting any object type for full Inventory.

Inputs

Input	Description	Mappable To Type	Mandatory
VMware Account	Select VMware Accounts for which inventory need to be collected.	vmwareCloudNamesMulti SelectList	Y

Outputs

No Outputs

Collect VMware Object Inventory

Summary

Collect VMware inventory for the selected object types in a cloud account.

Description

This task collects VMware inventory for the selected objects in the cloud account. If only the account is selected and none of the object types are selected, then a full inventory is performed.

Inputs

Input	Description	Mappable To Type	Mandatory
VMware Account	Select VMware Account for which inventory need to be collected.	vmwareAccountName	
Datacenter	Datacenter		
Datastore Inventory	All Datastores for Inventory		
Datastore	Select the datastore for inventory, by default all of it is selected	vmwareMultiDatastore Identity	
Host Inventory	All Hosts for Inventory		
HostNode	Select the hostnode for inventory, by default all of it is selected	vmwareHostNode Identity	
Cluster Inventory	All Cluster for Inventory		
Cluster	Select the cluster for inventory, by default all of it is selected	vmwareMultiCluster Identity	
ResourcePool Inventory	All ResourcePool for Inventory		
ResourcePool	Select the resourcepool for inventory, by default all of it is selected	vmwareResourcePool MultiSelect	
DvSwitch Inventory	DvSwitch for Inventory		
DvSwitch	Select the dvswitch for inventory, by default all of it is selected	VMwareDVSwitch Identity	
Virtual Machine Inventory	Virtual Machine for Inventory		
Select VM	Select the VM, by default all of it is selected	multiVM	
VirtualSwitch Inventory	VirtualSwitch Inventory		
Select vSwitch	Select the vSwitch, by default all of it is selected	vmwareVSwitch Identity	

Outputs

No Outputs

Configure VMware Host Security Profile

Summary

Configure a VMware host security profile.

Description

This task configures security profiles such as SSH and ESXi SSH services for the VMware host.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Host	Select the host to be configured	vmwareHostNodeIdentity	Y
ESXi SSH Service	ESXi SSH Service	VMwareEnableDisableESXISsh	
SSH Service	SSH Service	VMwareEnableDisableSSH	
Startup Policy	Select Startup Policy	vmwareESXiShellStartupPolicy Selector	Y
Select Service	Select Service	vmwareESXiShellServicesSelector	Y

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
HOST_NAME	Host Name	vmwareHostMultiSelect
OUTPUT_VMWARE_HOST_NODE_IDENTITY	VMware Host Node Identity	vmwareHostNodeIdentity

Create Datastore Cluster DRS Rule

Summary

Creates a datastore cluster DRS rule.

Description

This task creates a new VMware datastore cluster DRS rule.

Inputs

Input	Description	Mappable To Type	Mandatory
Name	Name of the Rule	gen_text_input	Y
Select Datastore Cluster	Select the datastore Cluster	vmwareDatastoreClusterIdentity	Y
Type	Select a type	vmwareDatastoreClusterRuleTypeSelector	
Status	Enable or Disable	vmwareDatastoreClusterRuleStatusSelector	
Select VMs	Select the VMs for which rule has to be applied	multiVM	Y
Select VM Disks	Select the VMs for which rule has to be applied	vmwareVMDiskIdentity	Y
Proceed with Conflicts	Proceed with Conflicts	vmwareDatastoreClusterProceedWithConflicts	

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_DATASTORE_CLUSTER_NAME	Datastore Cluster Name	vmwareDatastoreClusterName
OUTPUT_DATASTORE_CLUSTER_IDENTITY	Datastore Cluster Identity	vmwareDatastoreClusterIdentity
OUTPUT_DATASTORE_CLUSTER_RULE_NAME	Datastore Cluster Rule Name	gen_text_input
OUTPUT_DATASTORE_CLUSTER_RULE_IDENTITY	Datastore Cluster Rule Identity	vmwareDatastoreClusterRuleIdentity
OUTPUT_VM_IDS	VM IDs	gen_text_input
OUTPUT_VM_DISKS	VM Disks	gen_text_input

Create Resource Pool

Summary

Creates a new resource pool on the selected host node or cluster.

Description

This task creates a resource pool that provides a way to divide the resources of a stand-alone host or a cluster into smaller pools. A resource pool is configured with a set of CPU and memory resources that the virtual machines that run in the resource pool share. Virtual machines execute in, and draw their resources from, resource pools. This arrangement allows virtual machine workloads to continuously balance across resource pools. When the workload increases, The vCenter server automatically allocates additional resources and transparently migrates virtual machines between the hosts in the resource pool.

Inputs

Input	Description	Mappable To Type	Mandatory
Parent Resource Pool	Select the resource pool name as parent.	gen_text_input	Y
Resource Pool Name	Enter new resource pool name	gen_text_input	Y
CPU Resource Shares	Select type of share	gen_text_input	Y
New CPU Resource Share	Enter new CPU resource share value	gen_text_input	Y
CPU Resource Reservation (MHz)	Enter reservation value	gen_text_input	Y
CPU Expandable Reservation	Choose CPU Expandable Reservation	gen_text_input	
CPU Resource Limit (MHz)	Enter CPU Resource Limit	gen_text_input	Y
CPU Resource Unlimited	Choose CPU Resource Unlimited	gen_text_input	
Memory Resource Shares	Select type of share	gen_text_input	Y
New Memory Resource Share	Enter new Memory resource share value	gen_text_input	Y
Memory Resource Reservation (MB)	Enter memory reservation value	gen_text_input	Y
Memory Expandable Reservation	Choose Memory Expandable Reservation	gen_text_input	
Memory Resource Limit (MB)	Enter Memory Resource Limit	gen_text_input	Y
Memory Resource Unlimited	Choose Memory Resource Unlimited	gen_text_input	

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input

Output	Description	Type
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
HOST_NAME	Host Name	vmHost
RESOURCE_POOL_NAME	Resource pool name	vmwareResourcePoolName
RESOURCE_POOL_IDENTITY	Resource pool name identity	vmwareResourcePoolIdentity

Create TCP/IP stack on VMWare Host

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Host	Host	vmareHost	Y
User ID	Host User ID	gen_text_input	Y
Password	Host Password	password	Y
TCP/IP Stack Name	TCP/IP Stack Name	gen_text_input	Y

Outputs

Output	Description	Type
OUTPUT_TCPIP_STACK_IDENTITY	TCP/IP Stack Identity	vmwareHostTcpIpStackIdentity

Create VMware Cluster

Summary

Creates a VMware cluster.

Description

This task creates a VMware cluster on a datacenter.

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select the cloud name to create the new cluster.	vmware AccountName	Y
Datacenter Name	Select the Datacenter name in which the cluster need to be created.	datacenter Name	Y
Cluster Name	Enter cluster name to be created.	gen_text_input	Y
Enable DRS	On selecting this option DRS will be enabled on the cluster created.		
Automation Level	Automation Level		
Migration Threshold	vmotionRate - Ratings vary from 1 to 5		
Power Management	Power Management		
DPM Threshold	Power Action Rate - Ratings vary from 1 to 5		
Enable Admission Control	On selecting this option admission control will be enabled on the cluster created.		
Enable DAS	On selecting this option DAS will be enabled on the cluster created.		
DAS Option	Select the DAS option.		
DAS Option Value	Enter DAS option value.		
Swap File Location	SwapFile Policy for Virtual Machines		

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_CLUSTER_NAME	Cluster Name	gen_text_input
OUTPUT_CLUSTER_IDENTITY	Cluster Identity	vmwareClusterIdentity

Create VMware DRS Group

Summary

Adds a DRS group to a cluster.

Description

This task adds a DRS group to a cluster. It can be a group of VMs or hosts.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Cluster	Select Cluster	vmwareClusterIdentity	Y
Name	Name of the Group	gen_text_input	Y
Type	Select a type	vmwareDRSGroupTypeSelector	
Select VM	Select the VMs for which rule has to be applied	multiVM	

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_CLUSTER_NAME	Cluster Name	gen_text_input
OUTPUT_DRS_GROUP_NAME	DRS Group Name	gen_text_input
OUTPUT_DRS_GROUP_IDENTITY	DRS Group Identity	vmwareDRSGroupIdentity

Create VMware DRS Rule

Summary

Adds a DRS rule to a cluster.

Description

This task adds a VM affinity or anti-affinity (DRS) rule to a cluster.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Cluster	Select Cluster	vmwareClusterIdentity	Y
Name	Name of the Rule	gen_text_input	Y
Type	Select a type	vmwareDRSRuleTypeSelector	
Status	Enable or Disable	vmwareDRSRuleStatusSelector	
Select VM	Select the VMs for which rule has to be applied	multiVM	

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_CLUSTER_NAME	Cluster Name	gen_text_input
OUTPUT_DRS_RULE_NAME	DRS Rule Name	gen_text_input
OUTPUT_DRS_RULE_IDENTITY	DRS Rule Identity	vmwareDRSRuleIdentity

Create VMware Datastore Cluster

Summary

Creates a datastore cluster.

Description

This task creates a new datastore cluster. A datastore cluster is a group of datastores. The datastore cluster manages the resources of all datastores within it.

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select the cloud name to create Datastore cluster.	vmwareAccountName	Y
Datastore Cluster Name	Enter Datastore Cluster Name	gen_text_input	Y
Datacenter Name	Select the Datacenter name.	vmwareDatacenterName	Y
Datastores	Select the datastores	vmwareMultiDatastore Identity	Y
Enable Storage DRS	Enable Storage DRS	VMwareEnableStorageDRS	Y
Enable I/O metric for SDRS Recommendations	Enable I/O metric for SDRS Recommendations	VMwareEnableIO_METRIC	Y
Automation Level	Select the Automation Level	vmwareStorage DRSAutomationLevel	Y
Utilized Space(%)	Storage DRS Thresholds	gen_text_input	Y
I/O Latency(ms)	Storage DRS Thresholds	gen_text_input	Y

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_DATASTORE_CLUSTER_NAME	Datastore Cluster Name	vmwareDatastoreCluster Name
OUTPUT_DATASTORE_CLUSTER_IDENTITY	Datastore Cluster Identity	vmwareDatastoreCluster Identity

Create VMware Host Profile

Summary

Creates a host profile from a host.

Description

This task creates a host profile from a reference host.

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select cloud name on which host profile to be created	gen_text_input	Y
Host Profile Name	Enter Host Profile Name	gen_text_input	Y
Description	Enter Host Profile Description	gen_text_input	
Reference Host	Select the reference host	vmwareHostNodeIdentity	Y

Outputs

Output	Description	Type
HOST_PROFILE_NAME	Host Profile Name	gen_text_input
HOST_PROFILE_IDENTITY	Host Profile Identity	vmwareHostProfileName
HOST_NAME	Host Name	vmHost
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_VMWARE_HOST_NODE_IDENTITY	VMware Host Node Identity	vmwareHostNodeIdentity

Delete Datastore Cluster

Summary

Deletes a datastore cluster.

Description

This task deletes a datastore cluster.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Datastore Cluster	Select Datastore Cluster	vmwareDatastoreClusterIdentity	Y

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_DATASTORE_CLUSTER_NAME	Datastore Cluster Name	vmwareDatastoreClusterName
OUTPUT_DATASTORE_CLUSTER_IDENTITY	Datastore Cluster Identity	vmwareDatastoreClusterIdentity

Delete VMware DRS Group

Summary

Deletes a DRS group from a cluster.

Description

This task deletes DRS group in a cluster.

Inputs

Input	Description	Mappable To Type	Mandatory
Select DRS Group	Select DRS Group	vmwareDRSGroupIdentity	Y

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_CLUSTER_NAME	Cluster Name	gen_text_input
OUTPUT_DRS_GROUP_NAME	DRS Group Name	gen_text_input
OUTPUT_DRS_GROUP_IDENTITY	DRS Group Identity	vmwareDRSGroupIdentity

Delete VMware DRS Rule

Summary

Deletes a DRS rule from a cluster.

Description

This task deletes a VM affinity or anti-affinity (DRS) rule from a cluster.

Inputs

Input	Description	Mappable To Type	Mandatory
Select DRS Rule	Select DRS Rule	vmwareDRSRuleIdentity	Y

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_CLUSTER_NAME	Cluster Name	gen_text_input
OUTPUT_DRS_RULE_NAME	DRS Rule Name	gen_text_input
OUTPUT_DRS_RULE_IDENTITY	DRS Rule Identity	vmwareDRSRuleIdentity

Delete VMware Datastore Cluster DRS Rule

Summary

Delete a datastore cluster DRS rule.

Description

This task deletes a VMware datastore cluster DRS rule.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Datastore Cluster	Select the datastore Cluster	vmwareDatastoreClusterIdentity	Y
Select Rule	Select the VMs for which rule has to be applied	vmwareDatastoreClusterRule Identity	Y

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_DATASTORE_CLUSTER_NAME	Datastore Cluster Name	vmwareDatastoreCluster Name
OUTPUT_DATASTORE_CLUSTER_IDENTITY	Datastore Cluster Identity	vmwareDatastoreCluster Identity
OUTPUT_DATASTORE_CLUSTER_RULE_NAME	Datastore Cluster Rule Name	gen_text_input
OUTPUT_DATASTORE_CLUSTER_RULE_IDENTITY	Datastore Cluster Rule Identity	vmwareDatastoreClusterRule Identity

Delete VMware Host Profile

Summary

Deletes a host profile from an account.

Description

This task deletes a host profile from a vCenter account.

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select cloud name	gen_text_input	Y
Select Host Profile	Select Host Profile to be deleted	vmwareHostProfileName	Y

Outputs

No Outputs

Destroy VMWare Resource Pool

Summary

Destroys the resource pool on the selected host or cluster.

Description

This task destroys the resource pool on the selected host or cluster.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Resource Pool	Select the resource pool name to destroy.	gen_text_input	Y

Outputs

No Outputs

Detach VMware Host from Host Profile

Summary

Detaches a host from a host profile.

Description

This task detaches a host from a host profile.

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select cloud	gen_text_input	Y
Select Host Profile	Select Host Profile from which Host to be detached	vmwareHostProfileName	Y
Select Host	Select the host to be detached from the host profile	vmwareHostNodeIdentity	Y

Outputs

Output	Description	Type
HOST_PROFILE_NAME	Host Profile Name	gen_text_input
HOST_PROFILE_IDENTITY	Host Profile Identity	vmwareHostProfileName
HOST_NAME	Host Name	vmHost
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_VMWARE_HOST_NODE_IDENTITY	VMware Host Node Identity	vmwareHostNodeIdentity

Edit TCP/IP stack on VMWare Host

Summary

Edit a TCP/IP stack on a VMWare host

Description

This task modifies a TCP/IP stack on a VMWare host.

Inputs

Input	Description	Mappable To Type	Mandatory
TCP/IP Stack	Select TCP/IP Stack	vmwareHostTcpIpStack Identity	Y
Obtain Settings automatically from VMkernel Network Adapter	Obtain Settings automatically from VMkernel Network Adapter	Boolean	
VMkernel Network Adapter	Select the Host VMkernel Network Adapter	vmwarevmkNicIdentity	Y
Preferred DNS Server	Preferred DNS Server	gen_text_input	
Alternate DNS Server	Alternate DNS Server	gen_text_input	
Search Domains	Search Domains	gen_text_input	
VMkernel Gateway	VMkernel Gateway	gen_text_input	
IPv6 VMkernel Gateway	IPv6 VMkernel Gateway	gen_text_input	
Congestion Control Algorithm	Congestion Control Algorithm	vmwareCongestionControl AlgoTypeSelector	
Max. number of connections	Max. number of connections	gen_text_input	

Outputs

Output	Description	Type
OUTPUT_TCPIP_STACK_IDENTITY	TCP/IP Stack Identity	vmwareHostTcpIpStackIdentity

Enable or Disable VMware VMDK Affinity Rule on VM

Summary

Enables or disables a VMDK affinity rule on a VM.

Description

This enables or disables a VMDK affinity Rule on a VM.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Datastore Cluster	Select the datastore Cluster	vmwareDatastoreClusterIdentity	Y
Status	Enable or Disable	vmwareDatastoreClusterRuleStatusSelector	
Select VMs	Select the VMs for which rule has to be applied	multiVM	Y
Proceed with Conflicts	Proceed with Conflicts	vmwareDatastoreClusterProceedWithConflicts	

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_DATASTORE_CLUSTER_NAME	Datastore Cluster Name	vmwareDatastoreClusterName
OUTPUT_DATASTORE_CLUSTER_IDENTITY	Datastore Cluster Identity	vmwareDatastoreClusterIdentity
OUTPUT_VM_IDS	VM IDs	gen_text_input

Enable/Disable VMWare HA

Summary

Enable or disable HA.

Description

This task enables or disables high availability (HA).

Inputs

Input	Description	Mappable To Type	Mandatory
Select Cluster	Select Cluster	vmwareCluster Identity	Y
Enable HA	Enable/Disable HA	Boolean	
Host Monitoring	Enable/Disable Host Monitoring		
Admission Control	Enable/Disable Admission Control		
Host Isolation Response	Host Isolation Response		
VM Monitoring	VM Monitoring		
Datastore Heartbeating	Datastore Heartbeating		

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_CLUSTER_NAME	Cluster Name	gen_text_input
OUTPUT_CLUSTER_IDENTITY	Cluster Identity	vmwareClusterIdentity

Enable/Disable VMware DRS

Summary

Enables or disables DRS on a cluster.

Description

This task turns on or turns off DRS on a cluster.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Cluster	Select Cluster	vmwareClusterIdentity	Y
Enable DRS	Enable/Disable DRS	Boolean	
DRS Automation Level	Select DRS Automation Level		

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_CLUSTER_NAME	Cluster Name	gen_text_input
OUTPUT_CLUSTER_IDENTITY	Cluster Identity	vmwareClusterIdentity

Exit Host From VMware Maintenance Mode

Summary

Remove a host from maintenance mode.

Description

This task removes a Virtual SAN host from maintenance mode.

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name		vmwareAccountName	Y
Cluster		clusterList	Y
Host Node		vmareHost	Y

Outputs

No Outputs

Get UCS Service Profile vNICs associated to VMware Hosts

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Host Selection Scope	Select an option	gen_text_input	Y
VMware Cluster	Select Cluster	vmwareClusterIdentity	Y
VMware Hosts	Select Hosts	vmwareHostMultiSelect	Y
Get vNICs connected to dv Uplink	Select this option to get vNICs connected to dvUplink.		
dvUplink Name	Select the dvUplinks.	VMwareDVSwitchIdentity	Y

Outputs

Output	Description	Type
UCS_MULTI_SERVICE_PROFILE_IDENTITY	UCS Multi Service Profile Identity	ucsMultiServiceProfileIdentity
SERVICE_PROFILE_MULTI_VNIC_IDENTITY	UCS Service Profile Multi vNIC Identity	ucsServiceProfileMultivNICIdentity
UCS_ACCOUNT_IDENTITY	UCS Account Identity	ucsAccountIdentity

Marks disks as local for UCS Virtual SAN

Summary

Mark disks as local for a virtual SAN.

Description

This task marks a disk as local for a Virtual SAN. Inputs are a IP address, User ID, and password.

Inputs

Input	Description	Mappable To Type	Mandatory
IP Address	Host IP Address	gen_text_input	Y
User ID	Host User ID	gen_text_input	Y
Password	Host Password	password	Y

Outputs

No Outputs

Modify VMware DRS Automation Level

Summary

Modifies the DRS automation level on a cluster.

Description

This task modifies the DRS automation level on a cluster. It can be Manual, Partially Automated, or Fully Automated.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Cluster	Select Cluster	vmwareClusterIdentity	Y
DRS Automation Level	Select DRS Automation Level	vmwareDRSAutomationLevel	Y

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_CLUSTER_NAME	Cluster Name	gen_text_input
OUTPUT_CLUSTER_IDENTITY	Cluster Identity	vmwareClusterIdentity

Modify VMware DRS Group

Summary

Modifies a DRS group in a cluster.

Description

This task modifies a DRS group in a cluster.

Inputs

Input	Description	Mappable To Type	Mandatory
Select DRS Group	Select DRS Group	vmwareDRSGroupIdentity	Y
Select VM	Select the VMs for which rule has to be applied	multiVM	

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_CLUSTER_NAME	Cluster Name	gen_text_input
OUTPUT_DRS_GROUP_NAME	DRS Group Name	gen_text_input
OUTPUT_DRS_GROUP_IDENTITY	DRS Group Identity	vmwareDRSGroupIdentity

Modify VMware DRS Rule

Summary

Modifies a DRS rule in a cluster.

Description

This task modifies a VM affinity or anti-affinity (DRS) rule in a cluster.

Inputs

Input	Description	Mappable To Type	Mandatory
Select DRS Rule	Select DRS Rule	vmwareDRSRuleIdentity	Y
Status	Enable or Disable	vmwareDRSRuleStatusSelector	
Select VM	Select the VMs for which rule has to be applied	multiVM	

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_CLUSTER_NAME	Cluster Name	gen_text_input
OUTPUT_DRS_RULE_NAME	DRS Rule Name	gen_text_input
OUTPUT_DRS_RULE_IDENTITY	DRS Rule Identity	vmwareDRSRuleIdentity

Modify VMware Datastore Cluster

Summary

Modifies a datastore cluster.

Description

This task modifies a datastore cluster.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Datastore Cluster	Select Datastore Cluster	vmwareDatastoreCluster Identity	Y
Enable Storage DRS	Enable Storage DRS	VMwareEnableStorageDRS	Y
Enable I/O metric for SDRS Recommendations	Enable I/O metric for SDRS Recommendations	VMwareEnableIO_METRIC	Y
Automation Level	Select the Automation Level	vmwareStorage DRSAutomationLevel	Y
Utilized Space(%)	Storage DRS Thresholds	gen_text_input	Y
I/O Latency(ms)	Storage DRS Thresholds	gen_text_input	Y

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_DATASTORE_CLUSTER_NAME	Datastore Cluster Name	vmwareDatastoreCluster Name
OUTPUT_DATASTORE_CLUSTER_IDENTITY	Datastore Cluster Identity	vmwareDatastoreCluster Identity

Modify VMware Datastore Cluster DRS Rule

Summary

Modify a datastore cluster DRS rule.

Description

This task modifies a VMware datastore cluster DRS rule.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Datastore Cluster	Select the datastore Cluster	vmwareDatastoreClusterIdentity	Y
Select Rule	Select the VMs for which rule has to be applied	vmwareDatastoreClusterRule Identity	Y
Type	Select a type	vmwareDatastoreClusterRuleType Selector	
Status	Enable or Disable	vmwareDatastoreClusterRule StatusSelector	
Select VMs	Select the VMs for which rule has to be applied	multiVM	Y
Select VM Disks	Select the VMs for which rule has to be applied	vmwareVMDiskIdentity	Y
Proceed with Conflicts	Proceed with Conflicts	vmwareDatastoreClusterProceed WithConflicts	

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_DATASTORE_CLUSTER_NAME	Datastore Cluster Name	vmwareDatastoreCluster Name
OUTPUT_DATASTORE_CLUSTER_IDENTITY	Datastore Cluster Identity	vmwareDatastoreCluster Identity
OUTPUT_DATASTORE_CLUSTER_RULE_NAME	Datastore Cluster Rule Name	gen_text_input
OUTPUT_DATASTORE_CLUSTER_RULE_IDENTITY	Datastore Cluster Rule Identity	vmwareDatastoreClusterRule Identity
OUTPUT_VM_IDS	VM IDs	gen_text_input
OUTPUT_VM_DISKS	VM Disks	gen_text_input

Modify VMware Resource Pool

Summary

Modifies the resource pool on the selected host or cluster.

Description

This task modifies the resource pool on the selected host or cluster.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Resource Pool	Select the resource pool name to modify.	gen_text_input	Y
Rename Resource Pool	Rename resource pool.	gen_text_input	
CPU Resource Shares	Select type of share	gen_text_input	Y
New CPU Resource Share	Enter new CPU resource share value	gen_text_input	Y
CPU Resource Reservation (MHz)	Enter reservation value	gen_text_input	Y
CPU Expandable Reservation	Choose CPU Expandable Reservation	gen_text_input	
CPU Resource Limit (MHz)	Enter CPU Resource Limit	gen_text_input	Y
CPU Resource Unlimited	Choose CPU Resource Unlimited	gen_text_input	
Memory Resource Shares	Select type of share	gen_text_input	Y
New Memory Resource Share	Enter new Memory resource share value	gen_text_input	Y
Memory Resource Reservation (MB)	Enter memory reservation value	gen_text_input	Y
Memory Expandable Reservation	Choose Memory Expandable Reservation	gen_text_input	
Memory Resource Limit (MB)	Enter Memory Resource Limit	gen_text_input	Y
Memory Resource Unlimited	Choose Memory Resource Unlimited	gen_text_input	

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
HOST_NAME	Host Name	vmHost
RESOURCE_POOL_NAME	Resource pool name	vmwareResourcePoolName

Output	Description	Type
RESOURCE_POOL_IDENTITY	Resource pool name identity	vmwareResourcePoolIdentity

Mount NFS Datastore

Summary

Creates a Datastore with the specified remote NFS path for the selected host node.

Description

This task creates an NFS datastore with the specified storage path from the storage server for the selected host.

Inputs

Input	Description	Mappable To Type	Mandatory
Storage IP Address	Server IP Address	gen_text_input	Y
Host Name	Host Name	vmwareHostMultiSelect	Y
NFS Path	NFS Path	gen_text_input	Y
Datastore Name	Datastore Name	gen_text_input	
Access Mode	Access Mode	gen_text_input	Y
Success Criteria	Select an option from list to pass the task	gen_text_input	Y

Outputs

Output	Description	Type
DATASTORE_NAME	Datastore Name	dataStoreName
HOST_NAME	Host Name	vmHost
DATASTORE_IDENTITY	Datastore Identity	vmwareDatastoreIdentity
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_VMWARE_DATASTORE_INFO_IDENTITY	Datastore Info identity	gen_text_input
OUTPUT_VMWARE_HOST_NODE_IDENTITY	VMware Host Node Identity	vmwareHostNodeIdentity
OUTPUT_VMWARE_HOST_NODE_NAME	Host Node Name.	vmwareHostMultiSelect

Register Host with VMWare vCenter

Summary

Registers a new Host with vCenter.

Description

This task registers a new host within the selected vCenter cloud and also places the host on the specified cluster or datacenter.

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select cloud name to register the host node with	gen_text_input	Y
Register PXE Host	Select this option to register PXE Host to the cloud		
PXEBoot Request ID	The PXEBoot Request ID of the Host that is to be registered with the cloud.	gen_text_input	Y
Host Node	The hode node IPAddress that is to be registered with the cloud	gen_text_input	Y
User ID	Host User ID	gen_text_input	Y
Password	Host Password	password	Y
Host License	Host License	gen_text_input	
Associate With	Associate the selected host with either cluster or data center		Y
Cluster/Data Center	Select a cluster or data center to which the host node will be associated	gen_text_input	Y

Outputs

Output	Description	Type
OUTPUT_HOST_IP	Host IP	vmwareHostMultiSelect
HOST_NAME	Host Name	vmHost
OUTPUT_VMWARE_VSWICTH_IDENTITY	Identity of the vSwitch	vmwareVSwitchIdentity
OUTPUT_VMWARE_HOST_NODE_IDENTITY	VMware Host Node Identity	vmwareHostNodeIdentity

Register NetApp iSCSI Storage with Hostnode

Summary

Registers an iSCSI protocol enabled vFiler IP address to a hostnode

Description

This task registers a new vFiler IP address, which is iSCSI protocol enabled, to the selected hostnode.

Inputs

Input	Description	Mappable To Type	Mandatory
Filer Name	Filer Name	gen_text_input	Y
Filer/vFiler Name	Select Filer Name or vFiler Name	gen_text_input	Y
Select SVM Name	Select SVM name which is having iscsi enabled lif ipaddresses.	netappClusterVServer Identity	Y
iSCSI Enable IP Address	Select a IP Address.	ipaddress	Y
Initiator Name	Select the Initiator that needs to be deleted.	vmwareHostStorageAdapter Identity	Y

Outputs

Output	Description	Type
OUTPUT_HOST_NODE_LIST	Host Name	vmwareHostMultiSelect

Register VMWare Hosts with Cluster

Summary

Register hosts with a cluster.

Description

This task registers hosts with a cluster.

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select cloud name to register the host node with	gen_text_input	Y
Datacenter Name	Select the Datacenter name in which the cluster need to be created.	datacenterName	Y
Cluster	Select a cluster to which the host node will be associated	gen_text_input	Y
Select Hosts	Select Hosts	gen_text_input	Y
User ID	Host User ID	gen_text_input	Y
Password	Host Password	password	Y
Host License	Host License	gen_text_input	
Skip Inventory Collection	Inventory Collection for Virtual Account is skipped after Host Registration	Boolean	
Skip Failed Host Registration	Host Registration Failure continues in case of Multiple Hosts	Boolean	

Outputs

Output	Description	Type
HOST_NAME	Host Name	vmwareHostMultiSelect
OUTPUT_HOST_LIST	Host List	vmwareHostNodeIdentity
OUTPUT_DATACENTER_HOST_LIST	Datacenter Host List	vmwareHostNodeIdentity

Remove Hosts from VMware dvSwitch

Summary

Description

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select the cloud name.	gen_text_input	Y
Datacenter Name	Select the Datacenter name .	datacenterName	Y
DVSwitch Name	Select the DVSwitch from which hosts need to removed.	gen_text_input	Y
Select Hosts	Select Hosts to be removed from the dv Switch.	vmwareHost MultiSelect	Y
Force Remove	Select to force remove hosts		
Enter Maintenance mode	Select to enter hosts into maintenance mode		
Power Off VMs	Select to power off VMs on the selected host.		
Power Off VMs(If selected host is alone in the cluster)	Select to power off VMs, if the selected host is the only host in the cluster		
Power Off VMs after wait time	Select to power off VMs, if maintenance mode takes more than selected minutes		
Wait Time(in minutes)	Time to allow maintenance mode to finish before powering off vms.		

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_DVSWITCH_NAME	dvSwitch Name	dvSwitchName
OUTPUT_HOST_LIST	Comma-separated hosts.	vmwareHostMultiSelect

Remove VMware Cluster

Summary

Removes a cluster.

Description

This task removes a cluster from a datacenter.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Cluster	Select Cluster	vmwareClusterIdentity	Y

Outputs

No Outputs

Remove VMware Datastore from Datastore Cluste

Summary

Removes a datastore from a datastore cluster.

Description

This task removes a datastore from datastore cluster.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Datastore Cluster	Select Datastore Cluster	vmwareDatastoreClusterIdentity	Y
Datastores	Select the datastores	vmwareMultiDatastoreIdentity	Y

Outputs

Output	Description	Type
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_DATASTORE_CLUSTER_NAME	Datastore Cluster Name	vmwareDatastoreClusterName
DATASTORE_NAME	VMware Datastore Name	vmwareDatastoreName
DATASTORE_IDENTITY	Datastore name identity	vmwareDatastoreIdentity
OUTPUT_DATASTORE_CLUSTER_IDENTITY	Datastore Cluster Identity	vmwareDatastoreClusterIdentity

Select VMware Cluster

Summary

Selects a VMware cluster to map in a workflow.

Description

This task selects a VMware cluster and gets the properties to map them further in a workflow.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Cluster	Select Cluster	vmwareClusterIdentity	Y

Outputs

Output	Description	Type
OUTPUT_CLUSTER_NAME	Cluster Name	gen_text_input
OUTPUT_CLUSTER_IDENTITY	Cluster Identity	vmwareClusterIdentity
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_IDENTITY	VMware Datacenter Identity	datacenterIdentity
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_TOTAL_HOST_NODES	Total Number of host nodes	gen_text_input
OUTPUT_HOST_LIST	Comma-separated hosts.	vmwareHostMultiSelect
OUTPUT_HOST_NAMES_LIST	Comma-separated host names.	gen_text_input
OUTPUT_VM_IDS	VM IDs	gen_text_input
OUTPUT_RESOURCE_POOL_IDENTITY_LIST	Comma seperated resource pool identities	vmwareResourcePoolMultiSelect
OUTPUT_RESOURCE_POOL_NAME_LIST	Comma seperated resource pool names	gen_text_input
OUTPUT_HA_STATUS	HA Enabled status	gen_text_input
OUTPUT_DRS_STATUS	DRS Enabled status	gen_text_input

Select VMware Resource Cluster

Summary

Lists cluster resource output.

Description

This task outputs a list of hostnodes under the selected cluster.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Cluster	Select Cluster	vmwareClusterIdentity	Y

Outputs

Output	Description	Type
OUTPUT_VMWARE_HOST_NODE_IDENTITY	VMware Host Node Identity	vmwareHostNodeIdentity
OUTPUT_CLUSTER_IDENTITY	Cluster Identity	vmwareClusterIdentity
OUTPUT_VMWARE_ACCOUNT_NAME	VMware account name.	gen_text_input
OUTPUT_DATACENTER_NAME	VMware Datacenter Name	datacenterName
OUTPUT_CLUSTER_NAME	Cluster Name	gen_text_input

Unassign VMWare Datastore Cluster from Group

Summary

Unassign a datastore cluster from a group.

Description

This task unassigns a datastore cluster from a group.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Datastore Cluster	Select Datastore Cluster	vmwareDatastoreClusterIdentity	Y

Outputs

No Outputs

Unassign VMWare Resource Pool from Group

Summary

Unassigns a resource pool from a group local to the UCS Director appliance.

Description

This task unassigns the resource pool from the selected group. Users within the selected group can no longer access the resource pool.

Inputs

Input	Description	Mappable To Type	Mandatory
Resource Pool	Select the resource pool name as parent.	gen_text_input	Y

Outputs

No Outputs

Unassign VMware Datastore from Group

Summary

Unassigns a datastore from a group local to the UCS Director appliance.

Description

This task unassigns the datastore from the selected group. Users within the selected group can no longer access the datastore.

Inputs

Input	Description	Mappable To Type	Mandatory
Datastore	Select the datastore name as parent.	gen_text_input	Y

Outputs

No Outputs

Unregister Host from VMware vCenter

Summary

Removes a host from vCenter.

Description

This task removes a host from the vCenter.

Inputs

Input	Description	Mappable To Type	Mandatory
Account Name	Select the cloud name to remove the host.	gen_text_input	Y
Host Node	The hode node IPAddress to remove from vCenter.	gen_text_input	Y

Outputs

No Outputs

VMWare ISO Image Collector

Summary

Collects ISO images.

Description

This task collects ISO images from the selected datastores.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Policy	Select Policy	vmwareMarkDatastoreforISOs	Y

Outputs

No Outputs

VMware Remove Datastore from Host

Summary

Removes a datastore from the host.

Description

This task removes a datastore from the specified host.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Host	Select the Host for which datastore need to be removed	vmwareHostMultiSelect	Y
Select Datastore	Select datastore to be removed	gen_text_input	
Success Criteria	Select an option from list to pass the task	gen_text_input	Y

Outputs

No Outputs