



Windows PowerShell Get-Help on Cmdlet 'Remove-AzStackHCIVMVirtualMachine'

PS:\>Get-HELP Remove-AzStackHCIVMVirtualMachine -Full

NAME

Remove-AzStackHCIVMVirtualMachine

SYNOPSIS

The operation to delete a virtual machine.

SYNTAX

Remove-AzStackHCIVMVirtualMachine [-SubscriptionId <String>] [-InputObject <IStackHcivmIdentity>] -ResourceId <String> [-Force] [-DefaultProfile <PSObject>] [-AsJob]

[-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]

[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

Remove-AzStackHCIVMVirtualMachine -Name <String> -ResourceGroupName <String> [-SubscriptionId <String>] [-InputObject <IStackHcivmIdentity>] [-Force] [-DefaultProfile

<PSObject>] [-AsJob] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>] [-ProxyCredential

<PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

DESCRIPTION

The operation to delete a virtual machine.

PARAMETERS

-Name <String>

Name of the virtual machine

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

The name is case insensitive.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SubscriptionId <String>

The ID of the target subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-InputObject <IStackHcimIdentity>

Identity Parameter

To construct, see NOTES section for INPUTOBJECT properties and create a hash table.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceId <String>

The ARM Resource ID of the virtual machine.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Force [<SwitchParameter>]

Forces the cmdlet to remove the virtual machine without prompting for confirmation.

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-DefaultProfile <PSObject>

The credentials, account, tenant, and subscription used for communication with Azure.

Required? false

Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-AsJob [<SwitchParameter>]

Run the command as a job

Required? false
Position? named
Default value False
Accept pipeline input? false
Accept wildcard characters? false

-Break [<SwitchParameter>]

Wait for .NET debugger to attach

Required? false
Position? named
Default value False
Accept pipeline input? false
Accept wildcard characters? false

-HttpPipelineAppend <SendAsyncStep[]>

SendAsync Pipeline Steps to be appended to the front of the pipeline

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-HttpPipelinePrepend <SendAsyncStep[]>

SendAsync Pipeline Steps to be prepended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-NoWait [<SwitchParameter>]

Run the command asynchronously

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-Proxy <Uri>

The URI for the proxy server to use

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProxyCredential <PSCredential>

Credentials for a proxy server to use for the remote call

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProxyUseDefaultCredentials [<SwitchParameter>]

Use the default credentials for the proxy

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-WhatIf [<SwitchParameter>]

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Confirm [<SwitchParameter>]

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<https://go.microsoft.com/fwlink/?LinkID=113216>).

INPUTS

Microsoft.Azure.PowerShell.Cmdlets.StackHCIVM.Models.IStackHCIVMIdentity

OUTPUTS

System.Boolean

NOTES

COMPLEX PARAMETER PROPERTIES

To create the parameters described below, construct a hash table containing the appropriate properties. For information on hash tables, run Get-Help

about_Hash_Tables.

INPUTOBJECT <IStackHcivmIdentity>: Identity Parameter To construct, see NOTES section for INPUTOBJECT properties and create a hash table.

[ExtensionName <String>]: The name of the machine extension.

[ExtensionType <String>]: The extensionType of the Extension being received.

[GalleryImageName <String>]: Name of the gallery image

[Id <String>]: Resource identity path

[Location <String>]: The location of the Extension being received.

[LogicalNetworkName <String>]: Name of the logical network

[MachineName <String>]: The name of the hybrid machine.

[MarketplaceGalleryImageName <String>]: Name of the marketplace gallery image

[MetadataName <String>]: Name of the HybridIdentityMetadata.

[NetworkInterfaceName <String>]: Name of the network interface

[OSType <String>]: Defines the os type.

[Publisher <String>]: The publisher of the Extension being received.

[ResourceGroupName <String>]: The name of the resource group. The name is case insensitive.

[ResourceUri <String>]: The fully qualified Azure Resource manager identifier of the Hybrid Compute Machine

resource to be extended.

[StorageContainerName <String>]: Name of the storage container

[SubscriptionId <String>]: The ID of the target subscription.

[Version <String>]: The version of the Extension being received.

[VirtualHardDiskName <String>]: Name of the virtual hard disk

----- EXAMPLE 1 -----

```
PS C:\>Remove-AzStackHCIVMVirtualMachine -Name "testVm" -ResourceGroupName "test-rg"
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.stackhcivm/remove-azstackhcivmvirtualmachine>