



Windows PowerShell Get-Help on Cmdlet 'Add-AzStackHCIVMVirtualMachineNetworkInterface'

PS:\>Get-HELP Add-AzStackHCIVMVirtualMachineNetworkInterface -Full

NAME

Add-AzStackHCIVMVirtualMachineNetworkInterface

SYNOPSIS

The operation to add a network interface to a virtual machine.

SYNTAX

```
Add-AzStackHCIVMVirtualMachineNetworkInterface -ResourceId <String> [-NicId <String[]>] [-NicName <String[]>]
[-NicResourceGroup <String>] [-Break]

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

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

```
Add-AzStackHCIVMVirtualMachineNetworkInterface -Name <String> -ResourceGroupName <String> [-SubscriptionId
<String>] [-NicId <String[]>] [-NicName <String[]>]

[-NicResourceGroup <String>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
<SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>] [-ProxyCredential
<PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

DESCRIPTION

The operation to add a network interface to 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

-ResourceId <String>

The ARM Id of the Virtual Machine

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-NicId <String[]>

NetworkInterfaces - list of network interfaces to be attached to the virtual machine in id format

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-NicName <String[]>

NetworkInterfaces - list of network interfaces to be attached to the virtual machine in name format

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-NicResourceGroup <String>

Resource Group of the Network Interfaces

Required? false

Position? named

Default value

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

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.StackHCIVM.Models.IVirtualMachineInstance

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

```
PS C:\>Add-AzStackHCIVMVirtualMachineNetworkInterface -Name 'testVm' -ResourceGroupName 'test-rg' -NicName 'testNic'
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.stackhci/vm/add-azstackhci-vm-network-interface>