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### ***Windows PowerShell Get-Help on Cmdlet 'Update-AzStackHCIVMNetworkInterface'***

**PS:\>Get-HELP Update-AzStackHCIVMNetworkInterface -Full**

#### **NAME**

Update-AzStackHCIVMNetworkInterface

#### **SYNOPSIS**

The operation to update a network interface.

#### **SYNTAX**

```
Update-AzStackHCIVMNetworkInterface [-ResourceId <String>] [-Tag <Hashtable>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

```
Update-AzStackHCIVMNetworkInterface -Name <String> -ResourceGroupName <String> [-SubscriptionId <String>] -JsonString <String> [-DefaultProfile <PSObject>] [-AsJob] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

```
Update-AzStackHCIVMNetworkInterface -Name <String> -ResourceGroupName <String> [-SubscriptionId <String>] [-PageString <String>]
```

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

```
Update-AzStackHCIVMNetworkInterface -Name <String> -ResourceGroupName <String> [-SubscriptionId <String>]
[-Tag <Hashtable>] [-DefaultProfile <PSObject>] [-AsJob]
[-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>]
[-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

```
Update-AzStackHCIVMNetworkInterface -InputObject <IStackHcivmIdentity> [-Tag <Hashtable>] [-DefaultProfile
<PSObject>] [-AsJob] [-Break] [-HttpPipelineAppend
<SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>] [-ProxyCredential
<PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf]
[-Confirm] [<CommonParameters>]
```

## DESCRIPTION

The operation to update a network interface.

## PARAMETERS

**-Name** <String>

Name of the network interface

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 <IStackHcivmIdentity>

Identity Parameter

Required? true

Position? named

Default value

Accept pipeline input? true (ByValue)

Accept wildcard characters? false

#### -ResourceId <String>

The ARM Resource ID of the network interface.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Tag <Hashtable>

Resource tags

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-JsonFilePath <String>

Path of Json file supplied to the Update operation

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-JsonString <String>

Json string supplied to the Update operation

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DefaultProfile <PSObject>

The DefaultProfile parameter is not functional.

Use the SubscriptionId parameter when available if executing the cmdlet against a different subscription. Page 4/9

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) (<https://go.microsoft.com/fwlink/?LinkId=113216>).

## INPUTS

Microsoft.Azure.PowerShell.Cmdlets.StackHCI\VM.Models.IStackHcivmIdentity

## OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.StackHCI\VM.Models.INetworkInterfaces

## 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

[**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

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

```
PS C:\>Update-AzStackHCIVMNetworkInterface -Name "testNic" -ResourceGroupName "test-rg" -Tag @{"tagname" = "tagvalue"}
```

## RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.stackhcivm/update-azstackhcivmnetworkinterface>