



## ***Windows PowerShell Get-Help on Cmdlet 'Get-AzStackHCIVMImage'***

***PS: \>Get-HELP Get-AzStackHCIVMImage -Full***

### NAME

Get-AzStackHCIVMImage

### SYNOPSIS

Gets a gallery image

### SYNTAX

```
Get-AzStackHCIVMImage [-SubscriptionId <String[]>] [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend
<SendAsyncStep[]>] [-HttpPipelinePrepend
```

```
<SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials]
[<CommonParameters>]
```

```
Get-AzStackHCIVMImage [-SubscriptionId <String[]>] -Name <String> -ResourceGroupName <String> [-DefaultProfile
<PSObject>] [-Break] [-HttpPipelineAppend
```

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

```
[<CommonParameters>]
```

```
Get-AzStackHCIVMImage [-SubscriptionId <String[]>] -ResourceGroupName <String> [-DefaultProfile <PSObject>]
```

[-Break] [-HttpPipelineAppend <SendAsyncStep[]>]

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

[-ProxyUseDefaultCredentials] [<CommonParameters>]

Get-AzStackHCIVMImage [-SubscriptionId <String[]>] -ResourceId <String> [-DefaultProfile <PSObject>] [-Break]

[-HttpPipelineAppend <SendAsyncStep[]>]

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

[-ProxyUseDefaultCredentials] [<CommonParameters>]

## DESCRIPTION

Gets a gallery image

## PARAMETERS

-SubscriptionId <String[]>

The ID of the target subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Name <String>

Name of the image

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

-ResourceId <String>

The ARM Resource Id of the Image

Required? true

Position? named

Default value

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

-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

#### **<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**

## OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.StackHCIVM.Models.IGalleryImages

Microsoft.Azure.PowerShell.Cmdlets.StackHCIVM.Models.IMarketplaceGalleryImages

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

```
PS C:\>Get-AzStackHCIVMImage -Name "testimage" -ResourceGroupName "test-rg"
```

----- EXAMPLE 2 -----

```
PS C:\>Get-AzStackHCIVMImage -ResourceGroupName 'test-rg'
```

## RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.stackhcivm/get-azstackhcivmimage>