



Windows PowerShell Get-Help on Cmdlet 'Update-AzImage'

PS:\>Get-HELP Update-AzImage -Full

NAME

Update-AzImage

SYNOPSIS

Updates an image.

SYNTAX

Update-AzImage [-Image] <Microsoft.Azure.Commands.Compute.Automation.Models.PSImage> [-AsJob] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Tag

<System.Collections.Hashtable>] [-Confirm] [-WhatIf]

[<CommonParameters>]

Update-AzImage [-ResourceGroupName] <System.String> [-ImageName] <System.String> [-AsJob] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Tag

<System.Collections.Hashtable>] [-Confirm] [-WhatIf]

[<CommonParameters>]

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]

[-Tag <System.Collections.Hashtable>] [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Update-AzImage cmdlet updates an image. Currently, only the Tags can be updated.

PARAMETERS

-AsJob <System.Management.Automation.SwitchParameter>

Run cmdlet in the background.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

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

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Image <Microsoft.Azure.Commands.Compute.Automation.Models.PSImage>

Specifies a local image object.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-ImageName <System.String>

Specifies the name of an image.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the name of a resource group.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceId <System.String>

The resource Id for the image

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Tag <System.Collections.Hashtable>

Resource tags

Required? false
Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

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

-WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

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

System.String

Microsoft.Azure.Commands.Compute.Automation.Models.PSImage

OUTPUTS

Microsoft.Azure.Commands.Compute.Automation.Models.PSImage

NOTES

----- Example 1 -----

```
$image = Get-AzImage -ResourceGroupName 'ResourceGroup01' -ImageName 'Image01'
$image.Tags = New-Object "System.Collections.Generic.Dictionary`2[System.String,System.String]"
$image.Tags.Add("key1", "val1")
Update-AzImage -Image $image
```

This command updates the Tag value of the existing image 'Image01' in the resource group 'ResourceGroup01'.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.compute/update-azimage>