



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

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

NAME

Update-AzGallery

SYNOPSIS

Update a gallery.

SYNTAX

```
Update-AzGallery [-InputObject] <Microsoft.Azure.Commands.Compute.Automation.Models.PSGallery> [-AsJob]
[-Community] [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description
<System.String>] [-Eula <System.String>] [-Permission
    <System.String>] [-PublicNamePrefix <System.String>] [-PublisherContact <System.String>] [-PublisherUri
<System.String>] [-RemoveSubscription <System.String[]>]
    [-RemoveTenant <System.String[]>] [-Reset] [-Share] [-Subscription <System.String[]>] [-Tag
<System.Collections.Hashtable>] [-Tenant <System.String[]>] [-Confirm]
    [-WhatIf] [<CommonParameters>]
```

```
Update-AzGallery [-ResourceGroupName] <System.String> [-Name] <System.String> [-AsJob] [-Community]
[-DefaultProfile
```

```
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description
<System.String>] [-Eula <System.String>] [-Permission
    <System.String>] [-PublicNamePrefix <System.String>] [-PublisherContact <System.String>] [-PublisherUri
<System.String>] [-RemoveSubscription <System.String[]>]
    [-RemoveTenant <System.String[]>] [-Reset] [-Share] [-Subscription <System.String[]>] [-Tag
<System.Collections.Hashtable>] [-Tenant <System.String[]>] [-Confirm]
    [-WhatIf] [<CommonParameters>]
```

Update-AzGallery [-ResourceId] <System.String> [-AsJob] [-Community] [-DefaultProfile

```
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description
<System.String>] [-Eula <System.String>] [-Permission
    <System.String>] [-PublicNamePrefix <System.String>] [-PublisherContact <System.String>] [-PublisherUri
<System.String>] [-RemoveSubscription <System.String[]>]
    [-RemoveTenant <System.String[]>] [-Reset] [-Share] [-Subscription <System.String[]>] [-Tag
<System.Collections.Hashtable>] [-Tenant <System.String[]>] [-Confirm]
    [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

Update a gallery.

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

-Community <System.Management.Automation.SwitchParameter>

Update sharing profile of the gallery to community.

Required? false
Position? named
Default value False
Accept pipeline input? True (ByPropertyName)
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

-Description <System.String>

The description of the gallery resource.

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

-Eula <System.String>

Gets or sets end-user license agreement for community gallery image.

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

Accept wildcard characters? false

-InputObject <Microsoft.Azure.Commands.Compute.Automation.Models.PSGallery>

The PS Gallery Object.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Name <System.String>

The name of the gallery.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Permission <System.String>

This property allows you to specify the permission of the sharing gallery. Possible values are: 'Private' and 'Groups'.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-PublicNamePrefix <System.String>

Gets or sets the prefix of the gallery name that will be displayed publicly. Visible to all users.

Required? false

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

-PublisherContact <System.String>

Gets or sets community gallery publisher support email. The email address of the publisher. Visible to all users.

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

-PublisherUri <System.String>

Gets or sets the link to the publisher website. Visible to all users.

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

-RemoveSubscription <System.String[]>

A list of subscription IDs the gallery will stop sharing to.

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

-RemoveTenant <System.String[]>

A list of tenant IDs the gallery will stop sharing to.

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

-Reset <System.Management.Automation.SwitchParameter>

Resets the sharing permission of the gallery to 'Private'.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-ResourceGroupName <System.String>

The name of the 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 gallery

Required?	true
Position?	0
Default value	None
Accept pipeline input?	True (ByPropertyName)

Accept wildcard characters? false

-Share <System.Management.Automation.SwitchParameter>

Update sharing profile of the gallery.

Required? false

Position? named

Default value False

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Subscription <System.String[]>

A list of subscription IDs the gallery is aimed to be shared to.

Required? false

Position? named

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

-Tenant <System.String[]>

A list of tenant IDs the gallery is aimed to be shared to.

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>).

INPUTS

System.String

Microsoft.Azure.Commands.Compute.Automation.Models.PSGallery

System.Collections.Hashtable

OUTPUTS

Microsoft.Azure.Commands.Compute.Automation.Models.PSGallery

NOTES

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

Update-AzGallery -ResourceGroupName \$rgname -Name \$galleryName -Description \$galleryDescription

Update a gallery.

----- Example 2 -----

Update-AzGallery -ResourceGroupName \$rgname -Name \$galleryName -Permission Groups -Share -Tenant

xxxxxxx-xxx-xxxxxx,zzzzzz-zzzzzzz-zzzzzz

Update a gallery to be shared and add two subscriptions it is to be shared with.

RELATED LINKS

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