



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

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

NAME

New-AzGallery

SYNOPSIS

Create a gallery.

SYNTAX

```
New-AzGallery [-ResourceGroupName] <System.String> [-Name] <System.String> [-Location] <System.String> [-AsJob]
[-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>] [-Tag <System.Collections.Hashtable>]
[-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

Create 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

-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

-Location <System.String>

Resource location

Required? true
Position? 2
Default value None
Accept pipeline input? True (ByPropertyName)
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 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

-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

-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>).

INPUTS

System.String

System.Collections.Hashtable

OUTPUTS

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

NOTES

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

```
New-AzGallery -ResourceGroupName $rgname -Name $galleryName -Location $location -Description $galleryDescription
```

Create a gallery.

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

```
New-AzGallery -ResourceGroupName $rgname -Name $galleryName -Location $location -Description $galleryDescription -Permission Groups
```

Create a gallery with Direct Sharing enabled.

RELATED LINKS

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