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### ***Windows PowerShell Get-Help on Cmdlet 'New-AzVmGalleryApplication'***

**PS:\>Get-HELP New-AzVmGalleryApplication -Full**

#### **NAME**

New-AzVmGalleryApplication

#### **SYNOPSIS**

Create a local PSVMGalleryApplication object.

#### **SYNTAX**

**New-AzVmGalleryApplication [-ConfigReferenceld <System.String>] [-DefaultProfile**

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

**-PackageReferenceld <System.String> [-Confirm] [-WhatIf]**

**[<CommonParameters>]**

#### **DESCRIPTION**

Creates a local PSVMGalleryApplication object.

#### **PARAMETERS**

**-ConfigReferenceld <System.String>**

Configuration Reference Id of the Gallery Application.

Required? false  
Position? named  
Default value None  
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

-PackageReferenceId <System.String>

Package Reference Id of the Gallery Application.

Required? true  
Position? named  
Default value None  
Accept pipeline input? False  
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

None

## OUTPUTS

Microsoft.Azure.Commands.Compute.Automation.Models.PSVMGalleryApplication

## NOTES

```
$vm = Get-AzVM -ResourceGroupName $rgName -Name $vmName  
$vmGal = New-AzVmGalleryApplication -PackageReferenceId $packageRefId -ConfigReferenceId $configRefId  
Add-AzVmGalleryApplication -VM $vm -GalleryApplication $vmGal -Order 1
```

This example creates a local VMGalleryApplication object and adds it to a PSVirtualMachine object.

## RELATED LINKS

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