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### ***Windows PowerShell Get-Help on Cmdlet 'Add-AzVmssGalleryApplication'***

**PS:\>Get-HELP Add-AzVmssGalleryApplication -Full**

#### **NAME**

Add-AzVmssGalleryApplication

#### **SYNOPSIS**

Add a GalleryApplication object to the PSVirtualMachineProfile object.

#### **SYNTAX**

```
          Add-AzVmssGalleryApplication           [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -GalleryApplication  
          <Microsoft.Azure.Commands.Compute.Automation.Models.PSVMGalleryApplication> [-Order <System.Int32>]  
[-TreatFailureAsDeploymentFailure] -VirtualMachineScaleSetVM  
          <Microsoft.Azure.Commands.Compute.Automation.Models.PSVirtualMachineScaleSetVMProfile> [-Confirm] [-WhatIf]  
[<CommonParameters>]
```

#### **DESCRIPTION**

Adds a GalleryApplication object to the PSVirtualMachineProfile object.

## PARAMETERS

-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

-GalleryApplication <Microsoft.Azure.Commands.Compute.Automation.Models.PSVMGalleryApplication>

VM Gallery Application Object.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Order <System.Int32>

Order in which the application will be install in.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-TreatFailureAsDeploymentFailure <System.Management.Automation.SwitchParameter>

If true, any failure for any operation in the VmApplication will fail the deployment. Defaults to false if not specified.

Required? false

Position? named

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

-VirtualMachineScaleSetVM

<Microsoft.Azure.Commands.Compute.Automation.Models.PSVirtualMachineScaleSetVMProfile>

The PSVirtualMachineScaleSetVMProfile object to add a Gallery Application Reference ID.

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>

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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.PSVirtualMachineScaleSetVMProfile

## NOTES

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

```
$vmss = Get-AzVmss -ResourceGroupName $rgName -Name $vmssName  
$vmGal = New-AzVmssGalleryApplication -PackageReferenceId $packageRefId -ConfigReferenceId $configRefId  
Add-AzVmssGalleryApplication -VirtualMachineScaleSetVM $vmss.VirtualMachineProfile -GalleryApplication $vmGal  
-Order 1
```

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

## RELATED LINKS

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

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