



Windows PowerShell Get-Help on Cmdlet 'Get-AzVMImageSku'

PS:\>Get-HELP Get-AzVMImageSku -Full

NAME

Get-AzVMImageSku

SYNOPSIS

Gets VMImage SKUs.

SYNTAX

```

Get-AzVMImageSku [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer> [-EdgeZone
<System.String>] -Location
<System.String> -Offer <System.String> -PublisherName <System.String> [<CommonParameters>]
```

DESCRIPTION

The Get-AzVMImageSku cmdlet gets VMImage SKUs.

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

-EdgeZone <System.String>

Set the extended location name for EdgeZone. If not set, VM Image sku will be queried from Azure main region.

Otherwise it will be queried from the specified

extended location

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

-Location <System.String>

Specifies the location of the VMImage.

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

-Offer <System.String>

Specifies the type of VMImage offer.

Required?	true
Position?	named

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

-PublisherName <System.String>
Specifies the publisher of a VMImage.

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

OUTPUTS

Microsoft.Azure.Commands.Compute.Models.PSVirtualMachineImageSku

NOTES

----- Example 1: Get VMImage SKUs -----

```
Get-AzVMImageSku -Location "Central US" -PublisherName "Fabrikam" -Offer "LinuxServer"
```

This command gets the SKUs for the specified publisher and offer.

RELATED LINKS

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

[Get-AzVMImage](#)

[Get-AzVMImageOffer](#)

[Get-AzVMImagePublisher](#)

[Save-AzVMImage](#)