



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

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

NAME

Update-AzVmssInstance

SYNOPSIS

Starts a manual upgrade of the VMSS instance.

SYNTAX

```
Update-AzVmssInstance [-ResourceGroupName] <System.String> [-VMSScaleSetName] <System.String> [-InstanceId]
<System.String[]> [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

DESCRIPTION

The Update-AzVmssInstance cmdlet starts a manual upgrade of the specified Virtual Machine Scale Set (VMSS) instance. This is used when the upgrade policy on the VMSS Scale Set is set to manual.

PARAMETERS

-AsJob <System.Management.Automation.SwitchParameter>

Run cmdlet in the background and return a Job to track progress.

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

-InstanceId <System.String[]>

Specifies, as a string array, the ID or IDs of the instance to upgrade.

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the name of the resource group of the VMSS.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-VMSScaleSetName <System.String>

Specifies the name of the VMSS instance that this cmdlet upgrades.

Required? true

Position? 1

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.String[]

OUTPUTS

Microsoft.Azure.Commands.Compute.Automation.Models.PSOperationStatusResponse

NOTES

----- Example 1: Start an upgrade of the VMSS instance -----

Update-AzVmssInstance -ResourceGroupName "Group011" -VMScaleSetName "VMScaleSet001" -InstanceId "0"

This command starts an upgrade of the VMSS named VMScaleSet001 that has the instance ID of 0.

RELATED LINKS

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

Update-AzVmss

