



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

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

NAME

Update-AzAvailabilitySet

SYNOPSIS

Updates an availability set.

SYNTAX

```
Update-AzAvailabilitySet [-AvailabilitySet] <Microsoft.Azure.Commands.Compute.Models.PSAvailabilitySet> [[-Sku]
<System.String>] [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-ProximityPlacementGroupId <System.String>] [-Tag
<System.Collections.Hashtable>] [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Update-AzAvailabilitySet cmdlet updates an availability set.

-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

-AvailabilitySet <Microsoft.Azure.Commands.Compute.Models.PSAvailabilitySet>

Specifies the availability set object to be updated.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

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

-ProximityPlacementGroupId <System.String>

The resource id of the Proximity Placement Group to use with this availability set.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Sku <System.String>

The Name of Sku

Required? false

Position? 1

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Tag <System.Collections.Hashtable>

Key-value pairs in the form of a hash table.

Required? false

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

Microsoft.Azure.Commands.Compute.Models.PSAvailabilitySet

OUTPUTS

Microsoft.Azure.Commands.Compute.Models.PSAvailabilitySet

NOTES

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

```
Get-AzAvailabilitySet -ResourceGroupName 'ResourceGroup01' -Name 'AvSet01' | Update-AzAvailabilitySet -Tag  
@{key1 = "val1"};
```

This command updates the tag of the availability set named 'AvSet01' in the resource group named 'ResourceGroup01'.

RELATED LINKS

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