



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

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

NAME

Update-AzCapacityReservation

SYNOPSIS

Update the Capacity Reservation.

SYNTAX

```

Update-AzCapacityReservation [-AsJob] [-CapacityReservation
<Microsoft.Azure.Commands.Compute.Automation.Models.PSCapacityReservation> [-CapacityToReserve
[System.Int32>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Tag
<System.Collections.Hashtable>]
[-Confirm] [-WhatIf] [<CommonParameters>]

```

```

Update-AzCapacityReservation [-AsJob] [-CapacityToReserve <System.Int32>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name
<System.String> -ReservationGroupName <System.String>
-ResourceGroupName <System.String> [-Tag <System.Collections.Hashtable>] [-Confirm] [-WhatIf]
[<CommonParameters>]

```

```
Update-AzCapacityReservation [-AsJob] [-CapacityToReserve <System.Int32>] [-DefaultProfile  
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ResourceId  
<System.String> [-Tag <System.Collections.Hashtable>]  
[-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

Update the Capacity Reservation.

PARAMETERS

-AsJob <System.Management.Automation.SwitchParameter>

Run cmdlet in the background

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-CapacityReservation <Microsoft.Azure.Commands.Compute.Automation.Models.PSCapacityReservation>

PSCapacityReservation object to update.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

Accept wildcard characters? false

-CapacityToReserve <System.Int32>

Specifies the number of virtual machines in the scale set.

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

-Name <System.String>

Name of the Capacity Reservation.

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

-ReservationGroupName <System.String>

Name of the Capacity Reservation Group that the capacity reservation resource is in.

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

-ResourceGroupName <System.String>

Specifies the name of a resource group.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceId <System.String>

Resource ID for your Capacity Reservation.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Tag <System.Collections.Hashtable>

Resource tags.

Required? false

Position? named

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

Microsoft.Azure.Commands.Compute.Automation.Models.PSCapacityReservation

System.Int32

System.Collections.Hashtable

OUTPUTS

NOTES

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

```
Update-AzCapacityReservation -ResourceGroupName $rgname -ReservationGroupName $capResGroup -Name $capRes -CapacityToReserve 4
```

Updating the capacity reservation.

----- Example 2 -----

```
Get-AzCapacityReservation -ResourceGroupName $rgname -ReservationGroupName $capResGroup -Name $capRes |  
Update-AzCapacityReservation -CapacityToReserve 4
```

Updating the capacity reservation using the InputObject parameter set.

RELATED LINKS

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