



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

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

NAME

Update-AzSignalR

SYNOPSIS

Update a SignalR service.

SYNTAX

```
Update-AzSignalR [-AllowedOrigin <System.String[]>] [-AsJob] [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject
<Microsoft.Azure.Commands.SignalR.Models.PSSignalRResource>
    [-ServiceMode <System.String>] [-Sku <System.String>] [-Tag
<System.Collections.Generic.IDictionary`2[System.String,System.String]>] [-UnitCount
    <System.Nullable`1[System.Int32]>] [-Confirm] [-WhatIf] [<CommonParameters>]

Update-AzSignalR [-Name] <System.String> [-AllowedOrigin <System.String[]>] [-AsJob] [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-ResourceGroupName <System.String>] [-ServiceMode <System.String>] [-Sku
    <System.String>] [-Tag <System.Collections.Generic.IDictionary`2[System.String,System.String]>] [-UnitCount
    <System.Nullable`1[System.Int32]>] [-Confirm] [-WhatIf]
```

[<CommonParameters>]

Update-AzSignalR [-AllowedOrigin <System.String[]>] [-AsJob] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ResourceId

<System.String> [-ServiceMode <System.String>] [-Sku

<System.String>] [-Tag <System.Collections.Generic.IDictionary`2[System.String,System.String]>] [-UnitCount

<System.Nullable`1[System.Int32]>] [-Confirm] [-WhatIf]

[<CommonParameters>]

DESCRIPTION

Update a SignalR service. The following values will be used for the parameters if not specified: * `ResourceGroupName`: the default resource group set by

`Set-AzDefault -ResourceGroupName`.

* `Sku`: `Standard\_S1`

PARAMETERS

-AllowedOrigin <System.String[]>

The allowed origins for the SignalR service. To allow all, use "*" and remove all other origins from the list. Slashes are not allowed as part of domain or after

TLD

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-AsJob <System.Management.Automation.SwitchParameter>

Run the cmdlet in background job.

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

-InputObject <Microsoft.Azure.Commands.SignalR.Models.PSSignalRResource>

The SignalR resource object.

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

-Name <System.String>

The SignalR service name.

Required? true
Position? 0
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-ResourceGroupName <System.String>

The resource group name. The default one will be used if not specified.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ResourceId <System.String>

The SignalR service resource ID.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ServiceMode <System.String>

The service mode for the SignalR service.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Sku <System.String>

The SignalR service SKU. Default to "Standard_S1".

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Tag <System.Collections.Generic.IDictionary`2[System.String,System.String]>

The tags for the SignalR service.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-UnitCount <System.Nullable`1[System.Int32]>

The SignalR service unit count, value only from {1, 2, 5, 10, 20, 50, 100}. Default to 1.

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

System.String

Microsoft.Azure.Commands.SignalR.Models.PSSignalRResource

OUTPUTS

Microsoft.Azure.Commands.SignalR.Models.PSSignalRResource

NOTES

----- Update a specific SignalR service. -----

HostName	Location	ExternalIp	Sku	UnitCount	ProvisioningState	Version
-----	-----	-----	---	-----	-----	-----
mysignalr1.service.signalr.net	eastus	52.179.3.5	Standard_S1	5	Succeeded	1.0

----- Specify ServiceMode and AllowedOrigin -----

```
Update-AzSignalR -ResourceGroupName myResourceGroup1 -Name mysignalr2 -ServiceMode Serverless
-AllowedOrigin http://example1.com:12345, https://example2.cn
```

HostName	Location	ExternalIp	Sku	UnitCount	ProvisioningState	Version
-----	-----	-----	---	-----	-----	-----
mysignalr1.service.signalr.net	eastus	52.179.3.5	Standard_S1	1	Succeeded	1.0

RELATED LINKS

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