



## ***Windows PowerShell Get-Help on Cmdlet 'Set-AzStorageSyncService'***

***PS: \>Get-HELP Set-AzStorageSyncService -Full***

### NAME

Set-AzStorageSyncService

### SYNOPSIS

This command sets storage sync service in a resource group.

### SYNTAX

Set-AzStorageSyncService [-ResourceGroupName] <System.String> [-Name] <System.String> [[-IncomingTrafficPolicy] {AllowVirtualNetworksOnly | AllowAllTraffic}] [-AsJob]

[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Tag <System.Collections.Hashtable>] [-Confirm] [-WhatIf] [<CommonParameters>]

Set-AzStorageSyncService [-InputObject] <Microsoft.Azure.Commands.StorageSync.Models.PSStorageSyncService> [-AsJob] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Confirm] [-WhatIf] [<CommonParameters>]

Set-AzStorageSyncService [-ResourceId] <System.String> [-AsJob] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Confirm] [-WhatIf]  
[<CommonParameters>]

## DESCRIPTION

A storage sync service is the top level resource for Azure File Sync. This command sets storage sync service in a resource group. We recommend to create as few

storage sync services as absolutely necessary to differentiate distinct groups of servers in your organization. A storage sync service contains sync groups and also

works as a target to register your servers to. A server can only be registered to a single storage sync service. If servers ever need to participate in syncing the

same set of files, register them to the same storage sync service.

## 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

-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

-IncomingTrafficPolicy <System.String>

Storage Sync Service IncomingTrafficPolicy

Required? false

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-InputObject <Microsoft.Azure.Commands.StorageSync.Models.PSStorageSyncService>

StorageSyncService Input Object, normally passed through the pipeline.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Name <System.String>

Name of the storage sync service.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Resource Group Name.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceId <System.String>

StorageSyncService Resource Id.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Tag <System.Collections.Hashtable>

Storage Sync Service Tags.

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

System.String

#### OUTPUTS

Microsoft.Azure.Commands.StorageSync.Models.PSStorageSyncService

#### NOTES

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

```
Set-AzStorageSyncService -ResourceGroupName "myResourceGroup" -StorageSyncServiceName  
"myStorageSyncServiceName" -IncomingTrafficPolicy "AllowAllTraffic"
```

This command will set a storage sync service.

## RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/Az.storage/set-AzstorageSyncService>