



Windows PowerShell Get-Help on Cmdlet 'New-AzStorageSyncGroup'

PS:\>Get-HELP New-AzStorageSyncGroup -Full

NAME

New-AzStorageSyncGroup

SYNOPSIS

This command creates a new sync group within a specified storage sync service.

SYNTAX

```
New-AzStorageSyncGroup [-ParentObject] <Microsoft.Azure.Commands.StorageSync.Models.PSStorageSyncService>
[-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name
<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]
```

```
New-AzStorageSyncGroup [-ParentResourceId] <System.String> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-Name <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]
```

```
New-AzStorageSyncGroup [-ResourceGroupName] <System.String> [-StorageSyncServiceName] <System.String>
[-DefaultProfile
```

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

<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

This command creates a new sync group within a specified storage sync service. A sync group is used to describe a topology of locations, referred to as endpoints, that will sync any files stored within any one of the endpoints. A sync group contains cloud endpoints, which reference Azure file shares, and it also contains server endpoints which reference a specific local path on a registered server.

PARAMETERS

-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 SyncGroup.

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

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

StorageSyncService Object, normally passed through the parameter.

Required? true
Position? 0
Default value None
Accept pipeline input? True (ByValue)
Accept wildcard characters? false

-ParentResourceId <System.String>

StorageSyncService Parent Resource Id

Required? true
Position? 0
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

-StorageSyncServiceName <System.String>

Name of the StorageSyncService.

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

INPUTS

System.String

Microsoft.Azure.Commands.StorageSync.Models.PSStorageSyncService

OUTPUTS

NOTES

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

```
New-AzStorageSyncGroup -ResourceGroupName "myResourceGroup" -StorageSyncServiceName  
"myStorageSyncServiceName" -Name "mySyncGroupName"
```

This command creates a new sync group within a specified storage sync service.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/Az.storagesync/new-Azstoragesyncgroup>