



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

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

NAME

New-AzDataShareSynchronizationSetting

SYNOPSIS

Creates Synchronization setting for a share.

SYNTAX

```
New-AzDataShareSynchronizationSetting -AccountName <System.String> [-DefaultProfile  
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name  
<System.String> -RecurrenceInterval <System.String>  
    -ResourceGroupName <System.String> -ShareName <System.String> -SynchronizationTime <System.DateTime>  
[-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The New-AzDataShareSynchronizationSetting creates a synchronization setting for share in share account for a recurrence interval of either daily or hourly at a particular time.

PARAMETERS

-AccountName <System.String>

Azure data share account name

Required? true

Position? named

Default value None

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

-Name <System.String>

Synchronization setting name

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-RecurrenceInterval <System.String>

The recurrence interval for the synchronization setting (Day or Hour)

Required? true

Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-ResourceGroupName <System.String>

Resource group name of azure data share account

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

-ShareName <System.String>

Azure data share name

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

-SynchronizationTime <System.DateTime>

The start time of the scheduled synchronization setting

Required? true
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

None

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.DataShare.Models.PSDataShareSynchronizationSetting

NOTES

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

```
New-AzDataShareSynchronizationSetting -ResourceGroupName "ADS" -AccountName "WikiAds" -ShareName
"AdsShare" -Name "ShareSynchronization" -RecurrenceInterval "Day"
-SynchronizationTime 9:00
```

RecurrenceInterval : Day

SynchronizationTime : 7/9/2019 9:00:00 AM

ProvisioningState : Succeeded

CreatedAt : 7/10/2019 12:01:08 AM

CreatedBy : Ads Company

Id

:

/subscriptions/1834da9b-787a-44f6-ae81-60707ab8c957/resourceGroups/ADS/providers/Microsoft.DataShare/accounts/Wi
kiAds/shares/AdsShare/synchroniza

tionSettings/ShareSynchronization

Name : ShareSynchronization

Type : Microsoft.DataShare/SynchronizationSettings

This commands creates a synchronization setting on Daily recurrence interval at 9:00 am for share AdsShare in data
share account WikiAds.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.datashare/new-azdatasharesynchronizationsetting>