



### ***Windows PowerShell Get-Help on Cmdlet 'New-AzDataShareTrigger'***

***PS: \>Get-HELP New-AzDataShareTrigger -Full***

#### **NAME**

New-AzDataShareTrigger

#### **SYNOPSIS**

Creates a trigger for share subscription.

#### **SYNTAX**

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

#### **DESCRIPTION**

The New-AzDataShareTrigger cmdlet creates a trigger for share subscription for the specified recurrence interval and synchronization time under azure data share account.

## PARAMETERS

-AccountName <System.String>

Azure data share account name

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-AsJob <System.Management.Automation.SwitchParameter>

{{Fill AsJob Description}}

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

-Name <System.String>

Azure data share trigger name

Required? true

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

-RecurrenceInterval <System.String>

The recurrence interval for the trigger (Day or Hour)

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

-ResourceGroupName <System.String>

The resource group name of the azure data share account

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

-ShareSubscriptionName <System.String>

Azure data share subscription name

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

-SynchronizationTime <System.DateTime>

The start time of the scheduled synchronization for the trigger

|                             |       |
|-----------------------------|-------|
| 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>).

None

## OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.DataShare.Models.PSDataShareInvitation

## NOTES

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

```
New-AzDataShareTrigger -ResourceGroupName "ADS" -AccountName "WikiAds" -ShareSubscriptionName
"AdsShareSubscription" -Name "AdsTrigger" -RecurrenceInterval "Day"
-SynchronizationTime "9:00"
```

CreatedAt : 7/10/2019 12:16:34 AM

CreatedBy : Ads test

ProvisioningState : Succeeded

RecurrenceInterval : Day

SynchronizationMode : Incremental

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

TriggerStatus : Active

Id :

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

kiAds/shareSubscriptions/AdsShare

Subscription/triggers/AdsTrigger

Name : AdsTrigger

Type : Microsoft.DataShare/Triggers

This command creates a new trigger `AdsTrigger` for share subscription `AdsShareSubscription` with a daily recurrence interval of 9 am.

#### RELATED LINKS

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