



Windows PowerShell Get-Help on Cmdlet 'Get-AzDataFactoryV2Trigger'

PS: \>Get-HELP Get-AzDataFactoryV2Trigger -Full

NAME

Get-AzDataFactoryV2Trigger

SYNOPSIS

Gets information about triggers in a data factory.

SYNTAX

```
Get-AzDataFactoryV2Trigger [-DataFactory] <Microsoft.Azure.Commands.DataFactoryV2.Models.PSDataFactory>
[[-Name] <System.String>] [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

```
Get-AzDataFactoryV2Trigger [-ResourceGroupName] <System.String> [-DataFactoryName] <System.String> [[-Name]
<System.String>] [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

```
Get-AzDataFactoryV2Trigger [-ResourceId] <System.String> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
```

DESCRIPTION

The Get-AzDataFactoryV2Trigger cmdlet gets information about triggers in a data factory. If you specify the name of a trigger, the cmdlet gets information about that trigger. If you do not specify a name, the cmdlet gets information about all triggers in the data factory.

PARAMETERS

-DataFactory <Microsoft.Azure.Commands.DataFactoryV2.Models.PSDataFactory>

The data factory object.

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

-DataFactoryName <System.String>

The data factory name.

Required?	true
Position?	1
Default value	None
Accept pipeline input?	True (ByPropertyName)
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>

The trigger name.

Required? false
Position? 2
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-ResourceGroupName <System.String>

The resource group name.

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

-ResourceId <System.String>

The Azure resource ID.

Required? true
Position? 0
Default value None
Accept pipeline input? True (ByPropertyName)
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

Microsoft.Azure.Commands.DataFactoryV2.Models.PSDataFactory

OUTPUTS

Microsoft.Azure.Commands.DataFactoryV2.Models.PSTrigger

NOTES

----- Example 1: Get information about all triggers -----

Get-AzDataFactoryV2Trigger -ResourceGroupName "ADF" -DataFactoryName "WikiADF"

TriggerName : ScheduledTrigger

ResourceGroupName : ADF

DataFactoryName : WikiADF

Properties : Microsoft.Azure.Management.DataFactory.Models.ScheduleTrigger

RuntimeState : Stopped

TriggerName : ScheduledTrigger2

ResourceGroupName : ADF

DataFactoryName : WikiADF

Properties : Microsoft.Azure.Management.DataFactory.Models.ScheduleTrigger

RuntimeState : Stopped

Gets a list of all triggers that have been created in the data factory "WikiADF".

----- Example 2: Get information about a specific trigger -----

```
Get-AzDataFactoryV2Trigger -ResourceGroupName "ADF" -DataFactoryName "WikiADF" -TriggerName  
"ScheduledTrigger"
```

TriggerName : ScheduledTrigger

ResourceGroupName : ADF

DataFactoryName : WikiADF

Properties : Microsoft.Azure.Management.DataFactory.Models.ScheduleTrigger

RuntimeState : Stopped

Gets a single trigger called "ScheduledTrigger" in the data factory "WikiADF".

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.datafactory/get-azdatafactoryv2trigger>

Set-AzDataFactoryV2Trigger

Start-AzDataFactoryV2Trigger

Stop-AzDataFactoryV2Trigger

Remove-AzDataFactoryV2Trigger