



Windows PowerShell Get-Help on Cmdlet 'Get-AzDataFactoryV2TriggerRun'

PS: \>Get-HELP Get-AzDataFactoryV2TriggerRun -Full

NAME

Get-AzDataFactoryV2TriggerRun

SYNOPSIS

Returns information about trigger runs.

SYNTAX

```
Get-AzDataFactoryV2TriggerRun [-DataFactory] <Microsoft.Azure.Commands.DataFactoryV2.Models.PSDataFactory>
[-Name] <System.String> [-TriggerRunStartedAfter]
<System.DateTime> [-TriggerRunStartedBefore] <System.DateTime> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

```
Get-AzDataFactoryV2TriggerRun [-ResourceGroupName] <System.String> [-DataFactoryName] <System.String>
[-Name] <System.String> [-TriggerRunStartedAfter]
<System.DateTime> [-TriggerRunStartedBefore] <System.DateTime> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

DESCRIPTION

The Get-AzDataFactoryV2TriggerRun command returns detailed information about trigger runs for the specified trigger in the given timeframe.

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? true

Position? 2

Default value None

Accept pipeline input? False

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

-TriggerRunStartedAfter <System.DateTime>

The time at or after which the trigger run started to execute in ISO8601 format.

Required? true

Position? 3

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-TriggerRunStartedBefore <System.DateTime>

The time at or before which the trigger run started to execute in ISO8601 format.

Required? true

Position? 4

Default value None
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

Microsoft.Azure.Commands.DataFactoryV2.Models.PSDataFactory

System.String

OUTPUTS

Microsoft.Azure.Commands.DataFactoryV2.Models.PSTriggerRun

NOTES

----- Example 1: Get information about trigger run -----

Get-AzDataFactoryV2TriggerRun -ResourceGroupName "ADF" -DataFactoryName "WikiADF" -TriggerName
"WikiTrigger" -TriggerRunStartedAfter "2017-09-01"
-TriggerRunStartedBefore "2019-09-30"

ResourceGroupName : ADF
DataFactoryName : WikiADF
TriggerName : WikiTrigger
TriggerRunId : 08586958400454144995526033731
TriggerType : ScheduleTrigger
TriggerRunTimestamp : 9/18/2017 8:34:00 PM
Status : Succeeded

This command shows information about runs for "WikiTrigger" in the factory "WikiADF" that started between "2017-09-01" and "2019-09-30".

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.datafactory/get-azdatafactoryv2triggerrun>

Start-AzDataFactoryV2Trigger

Stop-AzDataFactoryV2Trigger