



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

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

NAME

Get-AzDataFactoryActivityWindow

SYNTAX

```
Get-AzDataFactoryActivityWindow [-ResourceGroupName] <string> [-DataFactoryName] <string> [[-PipelineName]
<string>] [[-ActivityName] <string>] [-WindowState
<string>] [-WindowSubstate <string>] [-Filter <string>] [-OrderBy <string>] [-WindowStart <datetime>] [-WindowEnd
<datetime>] [-RunStart <datetime>] [-RunEnd
<datetime>] [-Top <int>] [-DefaultProfile <IAzureContextContainer>] [<CommonParameters>]

Get-AzDataFactoryActivityWindow [-DataFactory] <PSDataFactory> [[-PipelineName] <string>] [[-ActivityName] <string>]
[-WindowState <string>] [-WindowSubstate
<string>] [-Filter <string>] [-OrderBy <string>] [-WindowStart <datetime>] [-WindowEnd <datetime>] [-RunStart
<datetime>] [-RunEnd <datetime>] [-Top <int>]
[-DefaultProfile <IAzureContextContainer>] [<CommonParameters>]
```

PARAMETERS

-ActivityName <string>

The pipeline activity name.

Required?	false
Position?	3
Accept pipeline input?	true (ByPropertyName)
Parameter set name	(All)
Aliases	None
Dynamic?	false

-DataFactory <PSDataFactory>

The data factory object.

Required?	true
Position?	0
Accept pipeline input?	true (ByPropertyName)
Parameter set name	ByFactoryObject
Aliases	None
Dynamic?	false

-DataFactoryName <string>

The data factory name.

Required?	true
Position?	1
Accept pipeline input?	true (ByPropertyName)
Parameter set name	ByFactoryName
Aliases	None
Dynamic?	false

-DatasetName <string>

The dataset name.

Required?	false
Position?	2

Accept pipeline input?	true (ByPropertyName)
Parameter set name	(All)
Aliases	None
Dynamic?	false

-DefaultProfile <IAzureContextContainer>

The credentials, account, tenant, and subscription used for communication with Azure.

Required?	false
Position?	Named
Accept pipeline input?	false
Parameter set name	(All)
Aliases	AzContext, AzureRmContext, AzureCredential
Dynamic?	false

-Filter <string>

The activity window filter based on Azure Search filter grammar. For more information see <https://msdn.microsoft.com/en-us/library/azure/dn798921.aspx>

Required?	false
Position?	Named
Accept pipeline input?	true (ByPropertyName)
Parameter set name	(All)
Aliases	None
Dynamic?	false

-OrderBy <string>

Order the response by one of the activity window list parameters.

Required?	false
Position?	Named
Accept pipeline input?	true (ByPropertyName)
Parameter set name	(All)

Aliases	None
Dynamic?	false

-PipelineName <string>

The pipeline name.

Required?	false
Position?	2
Accept pipeline input?	true (ByPropertyName)
Parameter set name	(All)
Aliases	None
Dynamic?	false

-ResourceGroupName <string>

The resource group name.

Required?	true
Position?	0
Accept pipeline input?	true (ByPropertyName)
Parameter set name	ByFactoryName
Aliases	None
Dynamic?	false

-RunEnd <datetime>

The activity window run end time.

Required?	false
Position?	Named
Accept pipeline input?	true (ByPropertyName)
Parameter set name	(All)
Aliases	None
Dynamic?	false

-RunStart <datetime>

The activity window run start time.

Required?	false
Position?	Named
Accept pipeline input?	true (ByPropertyName)
Parameter set name	(All)
Aliases	None
Dynamic?	false

-Top <int>

The number of activity windows to be listed.

Required?	false
Position?	Named
Accept pipeline input?	true (ByPropertyName)
Parameter set name	(All)
Aliases	None
Dynamic?	false

-WindowEnd <datetime>

The activity window end time.

Required?	false
Position?	Named
Accept pipeline input?	true (ByPropertyName)
Parameter set name	(All)
Aliases	None
Dynamic?	false

-WindowStart <datetime>

The activity window start time.

Required?	false
Position?	Named
Accept pipeline input?	true (ByPropertyName)
Parameter set name	(All)
Aliases	None
Dynamic?	false

-WindowState <string>

The state of the activity window. The possible states includes: None, Waiting, InProgress, Ready, Failed, and Skipped

Required?	false
Position?	Named
Accept pipeline input?	true (ByPropertyName)
Parameter set name	(All)
Aliases	None
Dynamic?	false

-WindowSubstate <string>

The substate of the activity window. The possible substates includes: Canceled, timedOut, Validating, ScheduledTime, DatasetDependencies, ComputeResources, ConcurrencyLimit, ActivityResume, Retry, Validation, ValidationRetry.

Required?	false
Position?	Named
Accept pipeline input?	true (ByPropertyName)
Parameter set name	(All)
Aliases	None
Dynamic?	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.DataFactories.Models.PSDataFactory

System.String

System.Nullable`1[[System.DateTime, mscorlib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089]]

System.Nullable`1[[System.Int32, mscorlib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089]]

OUTPUTS

Microsoft.Azure.Commands.DataFactories.Models.PSActivityWindow

ALIASES

None

REMARKS

None