



Windows PowerShell Get-Help on Cmdlet 'Set-AzSynapseTrigger'

PS:\>Get-HELP Set-AzSynapseTrigger -Full

NAME

Set-AzSynapseTrigger

SYNOPSIS

Creates a trigger in a workspace.

SYNTAX

```

                                Set-AzSynapseTrigger                [-AsJob]                [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -DefinitionFile
                                <System.String>    -Name    <System.String>    -WorkspaceName    <System.String>    [-Confirm]    [-WhatIf]
[<CommonParameters>]

```

```

                                Set-AzSynapseTrigger                [-AsJob]                [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -DefinitionFile
                                <System.String>    -Name    <System.String>    -WorkspaceObject
<Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace> [-Confirm] [-WhatIf] [<CommonParameters>]

```

DESCRIPTION

The Set-AzSynapseTrigger cmdlet creates a trigger in a workspace. Triggers are created in the 'Stopped' state, meaning that they don't immediately begin invoking pipelines that they reference.

PARAMETERS

-AsJob <System.Management.Automation.SwitchParameter>

Run cmdlet in the background

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

-DefinitionFile <System.String>

The JSON file path.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Name <System.String>

The trigger name.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-WorkspaceName <System.String>

Name of Synapse workspace.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-WorkspaceObject <Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace>

workspace input object, usually passed through the pipeline.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

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

Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace

OUTPUTS

Microsoft.Azure.Commands.Synapse.Models.PSTriggerResource

NOTES

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

```
Set-AzSynapseTrigger -WorkspaceName ContosoWorkspace -Name ContosoTrigger -DefinitionFile  
".\scheduledTrigger.json"
```

Create a new trigger called ContosoTrigger in the workspace ContosoWorkspace. The trigger is created in the 'Stopped' state, meaning that it doesn't immediately start. A trigger can be started using the ``Start-AzDataFactoryV2Trigger`` cmdlet.

----- Example 2 -----

```
$ws = Get-AzSynapseWorkspace -Name ContosoWorkspace  
$ws | Set-AzSynapseTrigger -Name ContosoTrigger -DefinitionFile ".\scheduledTrigger.json"
```

Create a new trigger called ContosoTrigger in the workspace ContosoWorkspace through pipeline. The trigger is created in the 'Stopped' state, meaning that it doesn't immediately start. A trigger can be started using the ``Start-AzDataFactoryV2Trigger`` cmdlet.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.synapse/set-azsynapsetrigger>