



Windows PowerShell Get-Help on Cmdlet 'Stop-AzSynapseTriggerRun'

PS: \>Get-HELP Stop-AzSynapseTriggerRun -Full

NAME

Stop-AzSynapseTriggerRun

SYNOPSIS

Stops a trigger run in a synapse workspace.

SYNTAX

```

Stop-AzSynapseTriggerRun                                [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject
<Microsoft.Azure.Commands.Synapse.Models.PSTriggerRun> [-PassThru] [-Confirm] [-WhatIf] [<CommonParameters>]

Stop-AzSynapseTriggerRun                                [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name <System.String>
[-PassThru]
-TriggerRunId <System.String> -WorkspaceName <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

```

```

Stop-AzSynapseTriggerRun                                [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name <System.String>
[-PassThru]

```

-TriggerRunId

<System.String>

-WorkspaceObject

<Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace> [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Stop-AzSynapseTriggerRun cmdlet stops a trigger run in a synapse workspace specified with the trigger name and trigger run ID. Currently only supported for
TumblingWindowTriggers in WaitingOnDependency State.

PARAMETERS

-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

-InputObject <Microsoft.Azure.Commands.Synapse.Models.PSTriggerRun>

The information about the trigger run.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

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

-PassThru <System.Management.Automation.SwitchParameter>

This Cmdlet does not return an object by default. If this switch is specified, it returns true if successful.

Required? false
Position? named
Default value False
Accept pipeline input? False
Accept wildcard characters? false

-TriggerRunId <System.String>

The Run ID of the trigger.

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

Microsoft.Azure.Commands.Synapse.Models.PSTriggerRun

Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace

OUTPUTS

System.Boolean

NOTES

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

```
Stop-AzSynapseTriggerRun -WorkspaceName ContosoWorkspace -Name ContosoTrigger -TriggerRunId  
000111222333abc
```

This command stops the trigger run with id '000111222333abc' in the Synapse workspace ContosoWorkspace.

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

```
$ws = Get-AzSynapseWorkspace -Name ContosoWorkspace  
$ws | Stop-AzSynapseTriggerRun -Name ContosoTrigger -TriggerRunId 000111222333abc
```

Stops the trigger run with id '000111222333abc' in the Synapse workspace ContosoWorkspace through pipeline.

----- Example 3 -----

```
$triggerun = Get-AzSynapseTriggerRun -WorkspaceName ContosoWorkspace -Name ContosoTrigger -RunStartedAfter  
"2018-09-01T21:00" -RunStartedBefore "2019-09-01T21:00"
```

```
$triggerun | Stop-AzSynapseTriggerRun
```

Stops the trigger run in the Synapse workspace ContosoWorkspace through pipeline.

RELATED LINKS

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