



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

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

NAME

Stop-AzSynapsePipelineRun

SYNOPSIS

Stops a pipeline run in a workspace.

SYNTAX

Stop-AzSynapsePipelineRun [-AsJob] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject

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

Stop-AzSynapsePipelineRun [-AsJob] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-PassThru]

-PipelineRunId <System.String> -WorkspaceName <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

Stop-AzSynapsePipelineRun [-AsJob] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-PassThru]

-PipelineRunId <System.String> -WorkspaceObject

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

DESCRIPTION

The Stop-AzSynapsePipelineRun cmdlet stops a pipeline run in a workspace specified with the pipeline run ID.

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

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

The information about the pipeline run.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

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

-PipelineRunId <System.String>

The pipeline run identifier.

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).

INPUTS

Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace

OUTPUTS

System.Boolean

NOTES

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

```
Stop-AzSynapsePipelineRun -WorkspaceName ContosoWorkspace -PipelineRunId
b9730a13-aa12-4926-a8b3-8e3a974ab0bd
```

This command stops the pipeline run with id b9730a13-aa12-4926-a8b3-8e3a974ab0bd in the workspace ContosoWorkspace.

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

```
$ws = Get-AzSynapseWorkspace -Name ContosoWorkspace
$ws | Stop-AzSynapsePipelineRun -PipelineRunId b9730a13-aa12-4926-a8b3-8e3a974ab0bd
```

This command stops the pipeline run with id b9730a13-aa12-4926-a8b3-8e3a974ab0bd in the workspace ContosoWorkspace through pipeline.

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

```
$pipelineRun = Get-AzSynapsePipelineRun -WorkspaceName ContosoWorkspace -PipelineRunId  
b9730a13-aa12-4926-a8b3-8e3a974ab0bd
```

```
$pipelineRun | Stop-AzSynapsePipelineRun
```

This command stops the pipeline run with id b9730a13-aa12-4926-a8b3-8e3a974ab0bd in the workspace ContosoWorkspace through pipeline.

RELATED LINKS

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