



Full credit is given to all the above companies including the Operating System that this PDF file was generated!

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

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

NAME

Stop-AzSynapseSparkStatement

SYNOPSIS

Cancels a Synapse Analytics Spark statement.

SYNTAX

Stop-AzSynapseSparkStatement [-DefaultProfile

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

<System.Int32> [-PassThru] -SessionId <System.Int32> -SparkPoolName <System.String> -WorkspaceName

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

Stop-AzSynapseSparkStatement [-DefaultProfile

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

<System.Int32> [-PassThru] -SessionObject <Microsoft.Azure.Commands.Synapse.Models.PSSynapseSparkSession>

[-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Stop-AzSynapseSparkStatement cmdlet cancels a Synapse Analytics Spark statement.

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

-Force <System.Management.Automation.SwitchParameter>

Do not ask for confirmation.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-LivyId <System.Int32>

Identifier of Spark statement.

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.

Page 2/6

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

-SessionId <System.Int32>

Identifier of Spark session.

Required? true
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-SessionObject <Microsoft.Azure.Commands.Synapse.Models.PSSynapseSparkSession>

Spark session input object, usually passed through the pipeline.

Required? true
Position? named
Default value None
Accept pipeline input? True (ByValue)
Accept wildcard characters? false

-SparkPoolName <System.String>

Name of Synapse Spark pool.

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

-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.PSSynapseSparkSession

OUTPUTS

System.Boolean

NOTES

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

```
Stop-AzSynapseSparkStatement -WorkspaceName ContosoWorkspace -SparkPoolName ContosoSparkPool -SessionId  
130 -LivyId 1
```

This command cancels the Spark statement with the specified livy ID.

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

```
$session = Get-AzSynapseSparkSession -WorkspaceName ContosoWorkspace -SparkPoolName ContosoSparkPool  
-LivyId 130  
$session | Stop-AzSynapseSparkStatement -LivyId 3
```

This command cancels the Spark statement with the specified livy ID through pipeline.

RELATED LINKS

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