



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

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

NAME

Get-AzSynapseSparkStatement

SYNOPSIS

Gets a Synapse Analytics Spark statement.

SYNTAX

```

Get-AzSynapseSparkStatement [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-LivyId
<System.Int32>]
    -SessionId <System.Int32> -SparkPoolName <System.String> -WorkspaceName <System.String>
[<CommonParameters>]

```

```

Get-AzSynapseSparkStatement [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-LivyId
<System.Int32>]
    [-SessionId <System.Int32>] -SessionObject <Microsoft.Azure.Commands.Synapse.Models.PSSynapseSparkSession>
[<CommonParameters>]

```

DESCRIPTION

The Get-AzSynapseSparkStatement cmdlet gets information about an Azure 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

-LivyId <System.Int32>

Identifier of Spark statement.

Required? false

Position? named

Default value None

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 pool 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

<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

Microsoft.Azure.Commands.Synapse.Models.PSSynapseSparkStatement

NOTES

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

```
Get-AzSynapseSparkStatement -WorkspaceName ContosoWorkspace -SparkPoolName ContosoSparkPool -SessionId  
120
```

This command gets all the Spark statements under a Spark session.

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

```
Get-AzSynapseSparkStatement -WorkspaceName ContosoWorkspace -SparkPoolName ContosoSparkPool -SessionId  
120 -LivyId 0
```

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

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

```
$session = Get-AzSynapseSparkSession -WorkspaceName ContosoWorkspace -SparkPoolName ContosoSparkPool  
-LivyId 107  
$session | Get-AzSynapseSparkStatement
```

This command gets all the Spark statements under a Spark session through pipeline.

RELATED LINKS

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