



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

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

NAME

Get-AzSynapseSparkJobDefinition

SYNOPSIS

Gets a Spark job definition in workspace.

SYNTAX

```
Get-AzSynapseSparkJobDefinition [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name  
<System.String>]  
-WorkspaceName <System.String> [<CommonParameters>]
```

```
Get-AzSynapseSparkJobDefinition [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name  
<System.String>]  
-WorkspaceObject <Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace> [<CommonParameters>]
```

DESCRIPTION

The Get-AzSynapseSparkJobDefinition cmdlet gets information about Spark job definitions in workspace. If you specify the name of a Spark job definition, this cmdlet

gets information about that Spark job definition. If you do not specify a name, this cmdlet gets information about all the Spark job definitions in the workspace.

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

-Name <System.String>

The Spark job definition name.

Required? false

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

<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.PSSparkJobDefinitionResource

NOTES

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

Get-AzSynapseSparkJobDefinition -WorkspaceName ContosoWorkspace

This command gets information about all Spark job definitions in the workspace named ContosoWorkspace.

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

Get-AzSynapseSparkJobDefinition -WorkspaceName ContosoWorkspace -Name ContosoJobDefinition

This command gets information about the Spark job definition named ContosoSparkJobDefinition in the workspace named ContosoWorkspace.

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

\$ws = Get-AzSynapseWorkspace -Name ContosoWorkspace

\$ws | Get-AzSynapseSparkJobDefinition -Name ContosoSparkJobDefinition

This command gets information about the Spark job definition named ContosoSparkJobDefinition in the workspace named ContosoWorkspace through pipeline.

RELATED LINKS

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