



Windows PowerShell Get-Help on Cmdlet 'Set-AzSynapseSqlScript'

PS: \>Get-HELP Set-AzSynapseSqlScript -Full

NAME

Set-AzSynapseSqlScript

SYNOPSIS

Creates or updates a SQL script in a workspace.

SYNTAX

```

Set-AzSynapseSqlScript [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -DefinitionFile
<System.String> [-Description <System.String>] [-FolderPath <System.String>] [-Name <System.String>] [-ResultLimit
<System.Int32>] -SqlDatabaseName <System.String>
-SqlPoolName <System.String> -WorkspaceName <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

Set-AzSynapseSqlScript [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -DefinitionFile
<System.String> [-Description <System.String>] [-FolderPath <System.String>] [-Name <System.String>] [-ResultLimit
<System.Int32>] -SqlDatabaseName <System.String>
-SqlPoolName <System.String> -WorkspaceObject
<Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace> [-Confirm] [-WhatIf] [<CommonParameters>]

```

Set-AzSynapseSqlScript [-AsJob] [-DefaultProfile

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

<System.String> [-Description <System.String>] [-FolderPath <System.String>] [-Name <System.String>] [-ResultLimit

<System.Int32>] -WorkspaceName <System.String>

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

Set-AzSynapseSqlScript [-AsJob] [-DefaultProfile

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

<System.String> [-Description <System.String>] [-FolderPath <System.String>] [-Name <System.String>] [-ResultLimit

<System.Int32>] -WorkspaceObject

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

DESCRIPTION

The Set-AzSynapseSqlScript cmdlet creates or updates a SQL script in a workspace.

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

-DefinitionFile <System.String>

The SQL file path.

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

-Description <System.String>

The description of the SQL script.

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

-FolderPath <System.String>

The folder that this SQL script is in. If specify a multi-level path such as [rootFolder/subFolder], the SqlScript will appear at the bottom level. If not specified, this SQL script will appear at the root level.

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

-Name <System.String>

The sql script name.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ResultLimit <System.Int32>

Limit of results, '-1' for no limit.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-SqlDatabaseName <System.String>

Which database the sql script is going to use.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-SqlPoolName <System.String>

Which sql pool the sql script is going to connect to.

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

Microsoft.Azure.Commands.Synapse.Models.PSSqlScriptResource

NOTES

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

```
Set-AzSynapseSqlScript -WorkspaceName ContosoWorkspace -DefinitionFile "C:\samples\sqlscript.sql"
```

This command creates or updates a SQL script from SQL script file sqlscript.sql in the workspace named ContosoWorkspace.

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

```
$ws = Get-AzSynapseWorkspace -Name ContosoWorkspace  
$ws | Set-AzSynapseSqlScript -DefinitionFile "C:\samples\sqlscript.sql"
```

This command creates or updates a SQL script from SQL script file sqlscript.sql in the workspace named ContosoWorkspace.

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

```
Set-AzSynapseSqlScript -WorkspaceName ContosoWorkspace -DefinitionFile "C:\samples\sqlscript.sql" -SqlPoolName  
Contososqlpool -SqlDatabaseName Contosodatabase
```

This command creates or updates a SQL script from SQL script file sqlscript.sql which connects to ContosoSqlPool and uses the database named Contosodatabase in the workspace named ContosoWorkspace.

RELATED LINKS

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

Export-AzSynapseSqlScript

Get-AzSynapseSqlScript

Remove-AzSynapseSqlScript