



Windows PowerShell Get-Help on Cmdlet 'Remove-AzSynapseLinkedService'

PS: \>Get-HELP Remove-AzSynapseLinkedService -Full

NAME

Remove-AzSynapseLinkedService

SYNOPSIS

Removes a linked service from workspace.

SYNTAX

```
Remove-AzSynapseLinkedService [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
-InputObject <Microsoft.Azure.Commands.Synapse.Models.PSLinkedServiceResource> [-PassThru] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

```
Remove-AzSynapseLinkedService [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -Name
<System.String> [-PassThru] -WorkspaceName <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Remove-AzSynapseLinkedService [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -Name
<System.String> [-PassThru] -WorkspaceObject <Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace>
```

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

DESCRIPTION

The Remove-AzSynapseLinkedService cmdlet removes a linked service from 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

-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

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

The linked service object.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Name <System.String>

The linked service name.

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.

Required? false

Position? named

Default value False

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

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

Microsoft.Azure.Commands.Synapse.Models.PSLinkedServiceResource

OUTPUTS

Microsoft.Azure.Commands.Synapse.Models.PSLinkedServiceResource

NOTES

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

Remove-AzSynapseLinkedService -WorkspaceName ContosoWorkspace -Name ContosoLinkedService

This command removes the linked service named ContosoLinkedService from the workspace named ContosoWorkspace.

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

```
$ws = Get-AzSynapseWorkspace -Name ContosoWorkspace  
$ws | Remove-AzSynapseLinkedService -Name ContosoLinkedService
```

This command removes the linked service named ContosoLinkedService from the workspace named ContosoWorkspace through pipeline.

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

```
$linkedService = Get-AzSynapseLinkedService -WorkspaceName ContosoWorkspace -Name ContosoLinkedService  
$linkedService | Remove-AzSynapseLinkedService
```

This command removes the linked service named ContosoLinkedService from the workspace named ContosoWorkspace through pipeline.

RELATED LINKS

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