



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

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

NAME

Set-AzSynapseLinkConnectionLinkTable

SYNOPSIS

Edits link tables under a link connection.

SYNTAX

```

Set-AzSynapseLinkConnectionLinkTable [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-EditTablesRequestFile <System.String> -InputObject
<Microsoft.Azure.Commands.Synapse.Models.PSLinkConnectionResource> [-Confirm] [-WhatIf] [<CommonParameters>]

```

```

Set-AzSynapseLinkConnectionLinkTable [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-EditTablesRequestFile <System.String> -LinkConnectionName <System.String> -WorkspaceName <System.String>
[-Confirm] [-WhatIf] [<CommonParameters>]

```

```

Set-AzSynapseLinkConnectionLinkTable [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]

```

-EditTablesRequestFile <System.String> -LinkConnectionName <System.String> -WorkspaceObject
<Microsoft.Azure.Commands.Synapse.Models.PSSynapseWorkspace> [-Confirm]
[-WhatIf] [<CommonParameters>]

DESCRIPTION

The Set-AzSynapseLinkConnectionLinkTables cmdlet edits link tables under a link connection.

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

-EditTablesRequestFile <System.String>

Specifies a local file path for a file to edit link tables

Required? true

Position? named

Default value None
Accept pipeline input? False
Accept wildcard characters? false

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

The information about the link connection.

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

-LinkConnectionName <System.String>

Name of link connection.

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

OUTPUTS

System.Void

NOTES

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

<#

edittables.json

```
{
  "linkTables": [
    {
      "id": "00000000000000000000000000000000", // please change to your link table Id: a uuid
      "source": {
        "tableName": "sampleSourceTable", // please change to your source table name
        "schemaName": "sampleSourceSchema" // please change to your source database schema name
      },
      "target": {
        "tableName": "sampleTargetTable", // please change to your target table name
        "schemaName": "sampleTargetSchema", // please change to your target database schema name
        "distributionOptions": {
          "type": "Round_RoBin", // please choose a type from Hash, Round_RoBin, Replicate
```

```

        "distributionColumn": "sampleColumn" // please change to the column name
    }
},
"operationType": "add" // please choose a value from add, update, remove
}
]
}
#>

```

```

Set-AzSynapseLinkConnectionLinkTable -WorkspaceName ContosoWorkspace -LinkConnectionName
ContosoLinkConnection -EditTablesRequestFile "C:\samples\edittables.json"

```

This command edits link tables under link connection ContosoLinkConnection in workspace ContosoWorkspace. The command bases the link tables on information in the edittables.json file. This file includes information about edited link table.

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

```

$ws = Get-AzSynapseWorkspace -Name ContosoWorkspace
$ws | Set-AzSynapseLinkConnectionLinkTable -LinkConnectionName ContosoLinkConnection -EditTablesRequestFile
"C:\samples\edittables.json"

```

This command edits link tables under link connection ContosoLinkConnection in workspace ContosoWorkspace through pipeline. The command bases the link tables on information in the edittables.json file. This file includes information about edited link table.

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

```

$lc = Get-AzSynapseLinkConnection -WorkspaceName ContosoWorkspace -Name ContosoLinkConnection
$lc | Set-AzSynapseLinkConnectionLinkTable -EditTablesRequestFile "C:\samples\edittables.json"

```

This command edits link tables under a link connection through pipeline. The command bases the link tables on

information in the edittables.json file. This file
includes information about edited link table.

RELATED LINKS

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