



Windows PowerShell Get-Help on Cmdlet 'Add-AzDataLakeAnalyticsDataSource'

PS:\>Get-HELP Add-AzDataLakeAnalyticsDataSource -Full

NAME

Add-AzDataLakeAnalyticsDataSource

SYNOPSIS

Adds a data source to a Data Lake Analytics account.

SYNTAX

```
Add-AzDataLakeAnalyticsDataSource [-Account] <System.String> [-Blob] <System.String> [-AccessKey]
<System.String> [[-ResourceGroupName] <System.String>]
[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

```
Add-AzDataLakeAnalyticsDataSource [-Account] <System.String> [-DataLakeStore] <System.String>
[[ -ResourceGroupName] <System.String>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

The Add-AzDataLakeAnalyticsDataSource cmdlet adds a data source to an Azure Data Lake Analytics account.

PARAMETERS

-AccessKey <System.String>

Specifies the access key of the Azure Blob storage account to add.

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Account <System.String>

Specifies the Data Lake Analytics account name.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Blob <System.String>

Specifies the name of the Azure Blob Storage account to add.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-DataLakeStore <System.String>

Specifies the name of the Azure Data Lake Store account to add.

Required? true
Position? 1
Default value None
Accept pipeline input? True (ByPropertyName)
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

-ResourceGroupName <System.String>

Specifies the resource group name of the Data Lake Analytics account.

Required? false
Position? 3
Default value None
Accept pipeline input? True (ByPropertyName)
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

System.String

OUTPUTS

System.Object

NOTES

----- Example 1: Add a data source to an account -----

```
Add-AzDataLakeAnalyticsDataSource -Account "ContosoAdlA" -DataLakeStore "ContosoAdlS"
```

This command adds a Data Lake Store data source to a Data Lake Analytics account.

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

```
Add-AzDataLakeAnalyticsDataSource -AccessKey '...newaccesskey...' -Account 'ContosoAdlA' -Blob 'AzureStorage01'
```

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.datalakeanalytics/add-azdatalakeanalyticsdatasource>

[Remove-AzDataLakeAnalyticsDataSource](#)

[Set-AzDataLakeAnalyticsDataSource](#)

