



Windows PowerShell Get-Help on Cmdlet 'Remove-AzDataFactoryV2Dataset'

PS:\>Get-HELP Remove-AzDataFactoryV2Dataset -Full

NAME

Remove-AzDataFactoryV2Dataset

SYNOPSIS

Removes a dataset from Data Factory.

SYNTAX

```
Remove-AzDataFactoryV2Dataset [-ResourceGroupName] <System.String> [-DataFactoryName] <System.String>
[-Name] <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-Confirm]
[-WhatIf] [<CommonParameters>]
```

```
Remove-AzDataFactoryV2Dataset [-InputObject] <Microsoft.Azure.Commands.DataFactoryV2.Models.PSDataset>
[-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-Confirm]
[-WhatIf] [<CommonParameters>]
```

```
Remove-AzDataFactoryV2Dataset [-ResourceId] <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-Confirm]
```

[-WhatIf] [<CommonParameters>]

DESCRIPTION

The Remove-AzDataFactoryV2Dataset cmdlet removes a dataset from Azure Data Factory.

PARAMETERS

-DataFactoryName <System.String>

Specifies the name of a data factory. This cmdlet removes a dataset from the data factory that this parameter specifies.

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

-Force <System.Management.Automation.SwitchParameter>

Runs the cmdlet without prompting for confirmation.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-InputObject <Microsoft.Azure.Commands.DataFactoryV2.Models.PSDataset>

Specifies a Dataset object to remove.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Name <System.String>

Specifies the name of the dataset to remove.

Required? true

Position? 2

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the name of an Azure resource group. This cmdlet removes a dataset from the group that this parameter specifies.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceId <System.String>

The Azure resource ID.

Required? true
Position? 0
Default value None
Accept pipeline input? True (ByPropertyName)
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 happens if the cmdlet runs, but doesn't run the cmdlet.

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.DataFactoryV2.Models.PSDataset

System.String

OUTPUTS

System.Void

NOTES

Keywords: azure, azurerm, arm, resource, management, manager, data, factories

----- Example 1: Remove a dataset -----

```
Remove-AzDataFactoryV2Dataset -ResourceGroupName "ADF" -DataFactoryName "WikiADF" -Name  
"DAWikiAggregatedData"
```

Confirm

Are you sure you want to remove dataset 'DAWikiAggregatedData' in data factory 'WikiADF'?

[Y] Yes [N] No [S] Suspend [?] Help (default is "Y"): y

True

This command removes the dataset named DAWikiAggregatedData from the data factory named WikiADF. The command returns a value of \$True.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.datafactory/remove-azdatafactoryv2dataset>

Get-AzDataFactoryV2Dataset

