



Windows PowerShell Get-Help on Cmdlet 'Get-AzDataShareDataSet'

PS:\>Get-HELP Get-AzDataShareDataSet -Full

NAME

Get-AzDataShareDataSet

SYNOPSIS

Gets information about Data Sets in Azure data share.

SYNTAX

```

Get-AzDataShareDataSet -AccountName <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name
<System.String>] -ResourceGroupName <System.String> -ShareName <System.String> [<CommonParameters>]

Get-AzDataShareDataSet [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ResourceId
<System.String>
[<CommonParameters>]

```

DESCRIPTION

The Get-AzDataShareDataSet cmdlet gets information about data sets added in a share in an Azure data share account.

If you specify the name of data set, this cmdlet

gets information about the data set. If you do not specify a name, this cmdlet gets information about all the data sets in a share.

PARAMETERS

-AccountName <System.String>

Azure data share account name.

Required? true

Position? named

Default value None

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

-Name <System.String>

Azure data set name.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ResourceGroupName <System.String>

The resource group name of the azure data share account.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ResourceId <System.String>

The resource id of the azure data set.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ShareName <System.String>

Azure data share name.

Required? true

Position? named

Default value None

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>).

INPUTS

System.String

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.DataShare.Models.PSDataShareDataSet

NOTES

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

```
Get-AzDataShareDataSet -ResourceGroupName "ADS" -AccountName "WikiAds" -ShareName "AdsShare" -Name  
"AdsDataSet"
```

ContainerName : AdsContainer

DataSetId : d2411889-5357-4ca8-8d65-9363e46ef2ed

ResourceGroup : ADS

SubscriptionId : 1834da9b-787a-44f6-ae81-60707ab8c957

StorageAccount : AdsStorage

Id :

```
/subscriptions/1834da9b-787a-44f6-ae81-60707ab8c957/resourceGroups/ADS/providers/Microsoft.DataShare/accounts/she  
lltest/shares/share4/dataSets/AdsDataSet
```

Name : AdsDataSet

Type : Microsoft.DataShare/DataSets

This command displays information about data set AdsDataSet in share AdsShare in Azure data share account

WikiAdsAccount and resource group ADS.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.datashare/get-azdatasharedataset>