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### ***Windows PowerShell Get-Help on Cmdlet 'Get-AzDataShare'***

**PS:\>Get-HELP Get-AzDataShare -Full**

#### **NAME**

Get-AzDataShare

#### **SYNOPSIS**

Get information about Data Shares.

#### **SYNTAX**

Get-AzDataShare            -AccountName            <System.String>            [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name

<System.String>] -ResourceGroupName <System.String> [<CommonParameters>]

Get-AzDataShare            [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]            -ResourceId

<System.String>

[<CommonParameters>]

#### **DESCRIPTION**

The Get-AzDataShare cmdlet gets information about data shares in an Azure data share account. If you specify the name

of a data share, this cmdlet gets information

about that data share. If you do not specify a name, this cmdlet gets information about all of the data shares in an Azure data share account.

## 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 share 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 share

Required? true

Position? named

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

Microsoft.Azure.PowerShell.Cmdlets.DataShare.Models.PSDataShare

## NOTES

----- Example 1 : Get a specific data share -----

```
Get-AzDataShare -ResourceGroupName "ADS" -AccountName "WikiAdsAccount" -Name "AdsShare"
```

Name : AdsShare

Id :

```
/subscriptions/f3ead1ff-d0ab-4cf4-9a5a-86f1661d4685/resourceGroups/ADS/providers/Microsoft.DataShare/accounts/WikiAdsAccount/shares/AdsShare
```

Type : Microsoft.DataShare/shares

CreatedAt : 6/11/2019 12:00:00 AM

CreatedBy : Contoso ADS

ShareKind : CopyBased

Description : Example of description

ProvisioningState : Succeeded

Terms : This should not be shared

This command displays information about data share AdsShare in the Azure data share account WikiAdsAccount and resource group ADS.

## RELATED LINKS

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