



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

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

NAME

Get-AzDataLakeStoreItemAclEntry

SYNOPSIS

Gets an entry in the ACL of a file or folder in Data Lake Store.

SYNTAX

```
Get-AzDataLakeStoreItemAclEntry [-Account] <System.String> [-Path]
<Microsoft.Azure.Commands.DataLakeStore.Models.DataLakeStorePathInstance> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

DESCRIPTION

The Get-AzDataLakeStoreItemAclEntry cmdlet gets an entry (ACE) in the access control list (ACL) of a file or folder in Data Lake Store.

PARAMETERS

-Account <System.String>

Specifies the name of the Data Lake Store account.

Required? true

Position? 0

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

-Path <Microsoft.Azure.Commands.DataLakeStore.Models.DataLakeStorePathInstance>

Specifies the Data Lake Store path of the item for which this cmdlet gets an ACE, starting with the root directory (/).

Required? true

Position? 1

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

Microsoft.Azure.Commands.DataLakeStore.Models.DataLakeStorePathInstance

OUTPUTS

Microsoft.Azure.Commands.DataLakeStore.Models.DataLakeStoreItemAce

NOTES

----- Example 1: Get the ACL for a folder -----

```
Get-AzDataLakeStoreItemAclEntry -AccountName 'ContosoADL' -Path '/'
```

This command gets the ACL for the root directory of the specified Data Lake Store account

RELATED LINKS

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

Remove-AzDataLakeStoreItemAclEntry

Set-AzDataLakeStoreItemAclEntry