



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

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

NAME

Get-AzDataLakeStoreItemPermission

SYNOPSIS

Gets the permission octal of a file or folder in Data Lake Store.

SYNTAX

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

DESCRIPTION

The Get-AzDataLakeStoreItemPermission cmdlet gets the permission octal of a file or folder in Data Lake Store.

PARAMETERS

-Account <System.String>

Specifies the Data Lake Store account name.

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 file or folder, 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>).

System.String

Microsoft.Azure.Commands.DataLakeStore.Models.DataLakeStorePathInstance

OUTPUTS

System.String

NOTES

* Alias: Get-AdlStoreItemPermission

----- Example 1: Set the permission octal for a file -----

Get-AzDataLakeStoreItemPermission -AccountName "ContosoADL" -Path "/file.txt"

This command gets the permission octal for a file.

RELATED LINKS

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

Set-AzDataLakeStoreItemPermission