



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

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

NAME

Remove-AzDataLakeStoreItemAcl

SYNOPSIS

Clears the ACL of a file or folder in Data Lake Store.

SYNTAX

```
Remove-AzDataLakeStoreItemAcl [-Account] <System.String> [-Path]
<Microsoft.Azure.Commands.DataLakeStore.Models.DataLakeStorePathInstance> [[-Default]] [[-Force]]
[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-PassThru] [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Remove-AzDataLakeStoreItemAcl cmdlet clears the access control list (ACL) 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

-Default <System.Management.Automation.SwitchParameter>

Indicates that the cmdlet removes the default ACL for a file or a folder.

Required?	false
Position?	2
Default value	False
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>

Forces the command to run without asking for user confirmation.

Required?	false
Position?	3
Default value	False
Accept pipeline input?	True (ByPropertyName)

Accept wildcard characters? false

-PassThru <System.Management.Automation.SwitchParameter>

Indicates a boolean response should be returned indicating the result of the delete operation.

Required? false

Position? named

Default value False

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

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

Specifies the Data Lake Store path of the item, starting with the root directory (/).

Required? true

Position? 1

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 would happen if the cmdlet runs. The cmdlet is not run.

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

System.String

Microsoft.Azure.Commands.DataLakeStore.Models.DataLakeStorePathInstance

System.Management.Automation.SwitchParameter

OUTPUTS

System.Boolean

NOTES

* Alias: Remove-AdlStoreAcl

----- Example 1: Remove the ACL from a folder -----

```
Remove-AzDataLakeStoreItemAcl -AccountName "ContosoADL" -Path "/"
```

This command removes the ACL for the root directory for the ContosoADL account.

RELATED LINKS

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

[Get-AzDataLakeStoreItemAclEntry](#)

[Set-AzDataLakeStoreItemAcl](#)

[Set-AzDataLakeStoreItemAclEntry](#)