



python



PowerShell

FPDF Library
PDF generator

Full credit is given to the above companies including the OS that this PDF file was generated!

PowerShell Get-Help on command 'Revoke-FileShareAccess'

PS C:\Users\wahid> Get-Help Revoke-FileShareAccess

NAME

Revoke-FileShareAccess

SYNOPSIS

Revokes access to a file share.

SYNTAX

```
Revoke-FileShareAccess -AccountName <String[]> [-AsJob] [-CimSession
<CimSession[]>] [-Confirm] [-FileServer <CimInstance>] -Name <String[]>
[-PassThru] [-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]
```

```
Revoke-FileShareAccess -AccountName <String[]> [-AsJob] [-CimSession
<CimSession[]>] [-Confirm] -InputObject <CimInstance[]> [-PassThru]
[-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]
```

```
Revoke-FileShareAccess -AccountName <String[]> [-AsJob] [-CimSession
<CimSession[]>] [-Confirm] [-PassThru] [-ThrottleLimit <Int32>] -UniqueId
<String[]> [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Revoke-FileShareAccess cmdlet removes the Allow access control entries (ACE) for a trustee from the security descriptor of a specified file share.

PARAMETERS

-AccountName <String[]>

Specifies an array of account names for which to revoke access.

-AsJob [<SwitchParameter>]

Runs the cmdlet as a background job. Use this parameter to run commands that take a long time to complete.

-CimSession <CimSession[]>

Runs the cmdlet in a remote session or on a remote computer. Enter a computer name or a session object, such as the output of a New-CimSession (<https://go.microsoft.com/fwlink/?LinkId=227967>) or [Get-CimSession](<https://go.microsoft.com/fwlink/?LinkId=227966>) cmdlet.

The default is the current session on the local computer.

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

-FileServer <CimInstance>

Specifies a file server.

-InputObject <CimInstance[]>

Specifies the input object that is used in a pipeline command.

-Name <String[]>

Specifies an array of file share names for which to revoke access.

Because the share name is not a worldwide unique name, you can use a

Page 2/4

different parameter set to avoid confusion.

-PassThru [<SwitchParameter>]

Returns an object representing the item with which you are working. By default, this cmdlet does not generate any output.

-ThrottleLimit <Int32>

Specifies the maximum number of concurrent operations that can be established to run the cmdlet. If this parameter is omitted or a value of `0` is entered, then Windows PowerShell calculates an optimum throttle limit for the cmdlet based on the number of CIM cmdlets that are running on the computer. The throttle limit applies only to the current cmdlet, not to the session or to the computer.

-UniqueId <String[]>

Specifies an array of unique IDs of file shares for which to revoke access.

-WhatIf [<SwitchParameter>]

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

<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>).

----- Example 1: Revoke access to a file share -----

```
PS C:\>Revoke-FileShareAccess -Name VMFiles -AccountName "Domain Admins"
```

Confirm

Are you sure you want to perform this action?

Performing operation 'Modify' on Target 'Contoso-SO,VMFiles'.

[Y] Yes [A] Yes to All [N] No [L] No to All [S] Suspend [?] Help

(default is "Y"): Y

Name	ScopeName	AccountName	AccessRight
VMFiles	Contoso-SO	Contoso\Administrator	Allow
	Full		
VMFiles	Contoso-SO	Contoso\Contoso-HV1\$	Allow
	Full		
VMFiles	Contoso-SO	Contoso\Contoso-HV2\$	Allow
	Full		

This command revokes access to the file share named VMFiles.

REMARKS

To see the examples, type: "get-help Revoke-FileShareAccess -examples".

For more information, type: "get-help Revoke-FileShareAccess -detailed".

For technical information, type: "get-help Revoke-FileShareAccess -full".

For online help, type: "get-help Revoke-FileShareAccess -online"