



python



PowerShell

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PowerShell Get-Help on command 'Clear-FileStorageTier'

PS C:\Users\wahid> Get-Help Clear-FileStorageTier

NAME

Clear-FileStorageTier

SYNOPSIS

Unpins a file from the specified storage tier.

SYNTAX

```
Clear-FileStorageTier [-AsJob] [-CimSession <CimSession[]>] [-Confirm]
-FilePath <String> [-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Clear-FileStorageTier cmdlet unpins a file from the specified storage tier. If you unpin a file, it can move between tiers as appropriate for how often the file is accessed. You can pin, or add, a file to a storage tier by using the Set-FileStorageTier cmdlet.

PARAMETERS

-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/p/?LinkId=227967>) or `[Get-CimSession](https://go.microsoft.com/fwlink/p/?LinkId=227966)cmdlet`. The default is the current session on the local computer.

`-Confirm [<SwitchParameter>]`

Prompts you for confirmation before running the cmdlet.

`-FilePath <String>`

Specifies the full path of a file. The cmdlet unpins the file that you specify.

`-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.

`-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: Remove a file from a storage tier -----

```
PS C:\> Clear-FileStorageTier -FilePath "D:\DataFile06.txt"
```

This command removes the file D:\DataFile06.txt from a storage tier.

REMARKS

To see the examples, type: "get-help Clear-FileStorageTier -examples".

For more information, type: "get-help Clear-FileStorageTier -detailed".

For technical information, type: "get-help Clear-FileStorageTier -full".

For online help, type: "get-help Clear-FileStorageTier -online"