



python



PowerShell

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PowerShell Get-Help on command 'Get-StorageFileServer'

PS C:\Users\wahid> Get-Help Get-StorageFileServer

NAME

Get-StorageFileServer

SYNOPSIS

Gets a storage file server.

SYNTAX

```
Get-StorageFileServer [-AsJob] [-CimSession <CimSession[]>] [-FriendlyName  
<String[]>] [-ThrottleLimit <Int32>] [<CommonParameters>]
```

```
Get-StorageFileServer [-AsJob] [-CimSession <CimSession[]>] [-Subsystem  
<CimInstance>] [-ThrottleLimit <Int32>] [<CommonParameters>]
```

```
Get-StorageFileServer [-AsJob] [-CimSession <CimSession[]>] [-ThrottleLimit  
<Int32>] [-UniqueId <String[]>] [<CommonParameters>]
```

DESCRIPTION

The Get-StorageFileServer cmdlet gets the specified storage file server or all discovered storage file servers.

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.

-FriendlyName <String[]>

Specifies an array of friendly names of file servers. Some servers may assign a default friendly name that users cannot modify.

-Subsystem <CimInstance>

Specifies the Storage subsystem.

-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 servers.

<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).

----- Example 1: Get all file servers -----

```
PS C:\>Get-StorageFileServer
```

This command gets all file servers known by the current system.

----- Example 2: Get a file server by name -----

```
PS C:\>Get-StorageFileServer -StorageFileServerFriendlyName "MyFileServer" |  
Format-List
```

This command gets the file server named MyFileServer and uses the pipeline to send it to Format-List, which displays its properties.

REMARKS

To see the examples, type: "get-help Get-StorageFileServer -examples".

For more information, type: "get-help Get-StorageFileServer -detailed".

For technical information, type: "get-help Get-StorageFileServer -full".

For online help, type: "get-help Get-StorageFileServer -online"