



python



PowerShell

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PowerShell Get-Help on command 'Get-SmbGlobalMapping'

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

NAME

Get-SmbGlobalMapping

SYNOPSIS

Retrieves the properties of a Server Message Block (SMB) global mapping.

SYNTAX

```
Get-SmbGlobalMapping [[-LocalPath] <String[]>] [[-RemotePath] <String[]>]  
[-AsJob] [-CimSession <CimSession[]>] [-ThrottleLimit <Int32>]  
[<CommonParameters>]
```

DESCRIPTION

The Get-SmbGlobalMapping cmdlet retrieves an SMB global mapping on the SMB client to an SMB share. Global mappings allow all users to use the same mapping. Its primary use is for Windows Containers.

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`` or ``Get-CimSession`` cmdlet. The default is the current session on the local computer.

`-LocalPath <String[]>`

Specifies the local path to which the remote path is mapped.

`-RemotePath <String[]>`

Specifies the remote path that is accessed from this computer.

`-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.

`<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 - Retrieve SMB client directory global mappings --

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

Status Local Path Remote Path

OK G: \\fs1.contoso.com\public

REMARKS

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

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

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

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