



Windows PowerShell Get-Help on Cmdlet 'Get-SFTPItem'

PS:\>Get-HELP Get-SFTPItem -Full

NAME

Get-SFTPItem

SYNOPSIS

Downloads via SFTP an item from a SSH server.

SYNTAX

```
Get-SFTPItem [-SFTPSession] <SftpSession[]> [-Destination] <String> [-Path] <String[]> [[-Force]] [[-SkipSymLink]]  
[<CommonParameters>]
```

```
Get-SFTPItem [-SessionId] <Int32[]> [-Destination] <String> [-Path] <String[]> [[-Force]] [[-SkipSymLink]]  
[<CommonParameters>]
```

DESCRIPTION

Downloads via SFTP an item from a SSH server. An Item can be a directory or a file.

PARAMETERS

-Destination <String>

Local path where to download item to.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Force [<SwitchParameter>]

Override item on the local host if it already present.

Required? false

Position? 3

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-Path <String[]>

Remote path of item to download.

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

Accept wildcard characters? false

-SFTPSession <SftpSession[]>

Existing SFTPSession object.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-SessionId <Int32[]>

Session Id of an existing SFTPSession.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-SkipSymLink [<SwitchParameter>]

Do not follow symboliclinks if present in a directory.

Required? false

Position? 4

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>).

INPUTS

System.Int32[]

SSH.SftpSession[] System.String[] System.String System.Management.Automation.SwitchParameter

OUTPUTS

System.Object

NOTES

----- Example 1 -----

```
PS C:\>Get-SFTPItem -SessionId 0 -Path .ssh -Destination ./ -Verbose
```

Downloads the .ssh folder from the server to the current directory.

RELATED LINKS

Online Version: <https://github.com/darkoperator/Posh-SSH/tree/master/docs>