



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

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

NAME

Get-SFTPChildItem

SYNOPSIS

Gets the items and child items in a specified path.

SYNTAX

Get-SFTPChildItem [-SessionId] <Int32[]> [[-Path] <String>] [[-Recurse]] [-Directory] [-File] [<CommonParameters>]

Get-SFTPChildItem [-SFTPSession] <SftpSession[]> [[-Path] <String>] [[-Recurse]] [-Directory] [-File]
[<CommonParameters>]

DESCRIPTION

Gets the items and child items in a specified path.

PARAMETERS

-SessionId <Int32[]>

SFTP Session Id of an exiting session.

Required?	true
Position?	0
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-Path <String>

Path of directory whose content will be enumerated.

Required?	false
Position?	1
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-Recurse [<SwitchParameter>]

Gets the items in the specified locations and in all child items of the locations.

Required?	false
Position?	2
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

-SFTPSession <SftpSession[]>

SFTP Session Object of an exiting session.

Required?	true
Position?	0
Default value	None
Accept pipeline input?	True (ByValue)

Accept wildcard characters? false

-Directory [<SwitchParameter>]

To get a list of directories.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-File [<SwitchParameter>]

To get a list of files.

Required? false

Position? named

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[]

OUTPUTS

NOTES

----- EXAMPLE 1 -----

Get-SFTPChildItem -SessionId 0

FullName : /home/admin/.

LastAccessTime : 3/17/2015 8:44:38 PM

LastWriteTime : 3/12/2015 6:06:00 PM

Length : 4096

UserId : 1000

FullName : /home/admin/..

LastAccessTime : 3/12/2015 12:42:46 PM

LastWriteTime : 3/12/2015 11:45:06 AM

Length : 18

UserId : 0

FullName : /home/admin/.bash_logout

LastAccessTime : 3/15/2015 9:16:49 AM

LastWriteTime : 6/10/2014 12:31:53 AM

Length : 18

UserId : 1000

FullName : /home/admin/.bash_profile

LastAccessTime : 3/16/2015 10:35:32 PM

LastWriteTime : 6/10/2014 12:31:53 AM

Length : 193

UserId : 1000

FullName : /home/admin/.bashrc

LastAccessTime : 3/16/2015 10:35:32 PM

LastWriteTime : 6/10/2014 12:31:53 AM

Length : 231

UserId : 1000

FullName : /home/admin/.bash_history

LastAccessTime : 3/16/2015 10:28:58 PM

LastWriteTime : 3/16/2015 8:19:48 AM

Length : 830

UserId : 1000

FullName : /home/admin/.ssh

LastAccessTime : 3/12/2015 6:11:43 PM

LastWriteTime : 3/12/2015 6:04:37 PM

Length : 41

UserId : 1000

FullName : /home/admin/.viminfo

LastAccessTime : 3/12/2015 6:06:00 PM

LastWriteTime : 3/12/2015 6:06:00 PM

Length : 577

UserId : 1000

RELATED LINKS

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

