



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

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

NAME

Get-SFTPPathInformation

SYNOPSIS

Get the filesystem information for a specified path in a SFTP session.

SYNTAX

Get-SFTPPathInformation [-SessionId] <Int32[]> [-Path] <String> [<CommonParameters>]

Get-SFTPPathInformation [-SFTPSession] <SftpSession[]> [-Path] <String> [<CommonParameters>]

DESCRIPTION

Get the filesystem information for a specified path in a SFTP session.

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 to get information on.

Required? true
Position? 1
Default value None
Accept pipeline input? True (ByValue)
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

<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[]

System.String

SSH.SftpSession[]

OUTPUTS

Renci.SshNet.Sftp.SftpFileSytemInformation

NOTES

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

Get-SFTPPathInformation -SessionId 0 -Path "/tmp"

FileSystemBlockSize : 4096

BlockSize : 4096

TotalBlocks : 238077722

FreeBlocks : 197779304

AvailableBlocks : 188098654

TotalNodes : 60599664

FreeNodes : 60257137

AvailableNodes : 60257137

Sid : 80809960231584831832

IsReadOnly : False

SupportsSetUid : True

MaxNameLenght : 255

RELATED LINKS

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