



Windows PowerShell Get-Help on Cmdlet 'Complete-BitsTransfer'

PS:\>Get-HELP Complete-BitsTransfer -Full

NAME

Complete-BitsTransfer

SYNOPSIS

Completes a BITS transfer job.

SYNTAX

Complete-BitsTransfer [-BitsJob] <BitsJob[]> [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Complete-BitsTransfer cmdlet ends one or more Background Intelligent Transfer Service (BITS) transfer jobs and then saves the files on the client computer. If an error occurs, the associated BitsJob object is written to the error pipeline.

PARAMETERS

-BitsJob <BitsJob[]>

Specifies the BITS transfer jobs to complete. You can pipe a value to this parameter from other cmdlets that return

BitsJob objects, such as Get-BitsTransfer .

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

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

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

-WhatIf [<SwitchParameter>]

Shows what would happen if the cmdlet runs. The cmdlet is not run.

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

Microsoft.BackgroundIntelligentTransfer.Management.BitsJob[]

This cmdlet accepts one or more BitsJob objects as input that populates the BitsJob parameter.

OUTPUTS

None

This cmdlet does not generate any output.

NOTES

Example 1: Complete all BITS transfer jobs owned by the current user

```
C:\PS>Get-BitsTransfer | Complete-BitsTransfer
```

This command completes all the BITS transfer jobs that are owned by the current user.

In this command, the output of the Get-BitsTransfer cmdlet is piped to the Complete-BitsTransfer cmdlet. The output is a set of BitsJob objects.

-- Example 2: Complete all BITS transfer jobs on the computer --

```
PS C:\> $Bits = Get-BitsTransfer -AllUsers
```

```
PS C:\> Complete-BitsTransfer -BitsJob $Bits
```

These commands complete all the BITS transfer jobs on the computer.

The first command retrieves all the BitsJob objects on the computer and then stores them in the \$Bits variable.

The second command uses the BitsJob parameter to pass the BitsJob objects that are stored in the \$Bits variable to the Complete-BitsTransfer cmdlet.

--- Example 3: Complete a BITS transfer job by display name ---

```
PS C:\> Get-BitsTransfer -Name testjob1 | Complete-BitsTransfer
```

This command completes the BITS transfer job that is identified by the specified display name.

The output of the Get-BitsTransfer cmdlet is a BitsJob object. This output is piped to the Complete-BitsTransfer cmdlet.

RELATED LINKS

Online

Version:

https://learn.microsoft.com/powershell/module/bitstransfer/complete-bitstransfer?view=windowsserver2022-ps&wt.mc_id=ps

-gethelp

Add-BitsFile

Get-BitsTransfer

Remove-BitsTransfer

Resume-BitsTransfer

Set-BitsTransfer

Start-BitsTransfer

Suspend-BitsTransfer