



## ***Windows PowerShell Get-Help on Cmdlet 'Suspend-BitsTransfer'***

***PS:\>Get-HELP Suspend-BitsTransfer -Full***

### NAME

Suspend-BitsTransfer

### SYNOPSIS

Suspends a BITS transfer job.

### SYNTAX

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

### DESCRIPTION

The Suspend-BitsTransfer cmdlet suspends, or pauses, one or more Background Intelligent Transfer Service (BITS) transfer jobs. If the transfer is already suspended, the cmdlet does nothing. You can restart the BITS transfer job by using the Resume-BitsTransfer cmdlet.

### PARAMETERS

-BitsJob <BitsJob[]>

Specifies the BITS transfer jobs to suspend. 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>).

Microsoft.BackgroundIntelligentTransfer.Management.BitsJob[]

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

## OUTPUTS

Microsoft.BackgroundIntelligentTransfer.Management.BitsJob[]

This cmdlet generates the BitsJob objects that are associated with the BITS transfer jobs that were suspended.

## NOTES

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

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

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

The output of Get-BitsTransfer is a set of BitsJob objects. This output is piped to the Suspend-BitsTransfer cmdlet.

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

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

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

This command suspends all the BITS transfer jobs on the computer.

The first command gets 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 Suspend-BitsTransfer cmdlet.

## RELATED LINKS

Online

Version:

[https://learn.microsoft.com/powershell/module/bitstransfer/suspend-bitstransfer?view=windowsserver2022-ps&wt.mc\\_id=ps-gethelp](https://learn.microsoft.com/powershell/module/bitstransfer/suspend-bitstransfer?view=windowsserver2022-ps&wt.mc_id=ps-gethelp)

Add-BitsFile

Complete-BitsTransfer

Get-BitsTransfer

Remove-BitsTransfer

Resume-BitsTransfer

Set-BitsTransfer

Start-BitsTransfer