



python



PowerShell

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### **PowerShell Get-Help on command 'Write-Verbose'**

**PS C:\Users\wahid> Get-Help Write-Verbose**

#### NAME

Write-Verbose

#### SYNOPSIS

Writes text to the verbose message stream.

#### SYNTAX

Write-Verbose [-Message] <System.String> [<CommonParameters>]

#### DESCRIPTION

The `Write-Verbose` cmdlet writes text to the verbose message stream in PowerShell. Typically, the verbose message stream is used to deliver more in depth information about command processing.

By default, the verbose message stream is not displayed, but you can display it by changing the value of the `\$VerbosePreference` variable or using the Verbose common parameter in any command.

## PARAMETERS

-Message <System.String>

Specifies the message to display. This parameter is required. You can also pipe a message string to `Write-Verbose`.

<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).

----- Example 1: Write a status message -----

```
Write-Verbose -Message "Searching the Application Event Log."
```

```
Write-Verbose -Message "Searching the Application Event Log." -Verbose
```

These commands use the `Write-Verbose` cmdlet to display a status message. By default, the message is not displayed.

The second command uses the Verbose common parameter, which displays any verbose messages, regardless of the value of the `\$VerbosePreference` variable.

- Example 2: Set \$VerbosePreference and write a status message -

```
$VerbosePreference = "Continue"
```

```
Write-Verbose "Copying file $filename"
```

These commands use the `Write-Verbose` cmdlet to display a status message. By default, the message is not displayed.

The first command assigns a value of Continue to the `\$VerbosePreference` preference variable. The default value, `SilentlyContinue`, suppresses verbose messages. The second command writes a verbose message.

## REMARKS

To see the examples, type: "get-help Write-Verbose -examples".

For more information, type: "get-help Write-Verbose -detailed".

For technical information, type: "get-help Write-Verbose -full".

For online help, type: "get-help Write-Verbose -online"