



python



PowerShell

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PowerShell Get-Help on command 'Disconnect-WSMan'

PS C:\Users\wahid> Get-Help Disconnect-WSMan

NAME

Disconnect-WSMan

SYNOPSIS

Disconnects the client from the WinRM service on a remote computer.

SYNTAX

```
Disconnect-WSMan [-ComputerName] <System.String> [<CommonParameters>]
```

DESCRIPTION

The `Disconnect-WSMan` cmdlet disconnects the client from the WinRM service on a remote computer. If you saved the WS-Management session in a variable, the session object remains in the variable, but the state of the WS-Management session is Closed . You can use this cmdlet within the context of the WSMan provider to disconnect the client from the WinRM service on a remote computer. However, you can also use this cmdlet to disconnect from the WinRM service on remote computers before you change to the WSMan provider.

computer, see `Connect-WSMan`.

PARAMETERS

`-ComputerName <System.String>`

Specifies the computer against which to run the management operation. The value can be a fully qualified domain name, a NetBIOS name, or an IP address. Use the local computer name, use localhost, or use a dot (`. `) to specify the local computer. The local computer is the default. When the remote computer is in a different domain from the user, you must use a fully qualified domain name must be used. You can pipe a value for this parameter to the cmdlet.

You cannot disconnect from the local host. That is, you cannot disconnect the default connection to the local computer. However, if you create a separate connection to the local computer, for example, by using the computer name.

`<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>).

----- Example 1: Delete a connection to a remote computer -----

```
PS C:\> Disconnect-WSMan -computer server01
```

```
PS C:\> cd WSMAN:
```

```
PS WSMAN:\> dir
```

```
WSManConfig: Microsoft.WSMAN.Management\WSMan::WSMan
```

```
ComputerName          Type
```

```
-----
```

```
----
```

This command deletes the connection to the remote computer named server01.

This cmdlet is generally used within the context of the WSMan provider to disconnect from a remote computer, in this case the server01 computer.

However, you can also use `Disconnect-WSMan` to remove connections to remote computers before you change to the WSMan provider. Those connections do not appear in the ComputerName list.

REMARKS

To see the examples, type: "get-help Disconnect-WSMan -examples".

For more information, type: "get-help Disconnect-WSMan -detailed".

For technical information, type: "get-help Disconnect-WSMan -full".

For online help, type: "get-help Disconnect-WSMan -online"