



## ***Windows PowerShell Get-Help on Cmdlet 'Stop-AzNetworkWatcherPacketCapture'***

***PS:\>Get-HELP Stop-AzNetworkWatcherPacketCapture -Full***

WARNING: The names of some imported commands from the module 'Microsoft.Azure.PowerShell.Cmdlets.Network' include unapproved verbs that might make them less discoverable.

To find the commands with unapproved verbs, run the Import-Module command again with the Verbose parameter. For a list of approved verbs, type Get-Verb.

### **NAME**

Stop-AzNetworkWatcherPacketCapture

### **SYNOPSIS**

Stops a running packet capture session

### **SYNTAX**

Stop-AzNetworkWatcherPacketCapture [-AsJob] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Location

<System.String> -PacketCaptureName <System.String> [-PassThru] [-Confirm] [-WhatIf] [<CommonParameters>]

Stop-AzNetworkWatcherPacketCapture [-AsJob] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]

-NetworkWatcher <Microsoft.Azure.Commands.Network.Models.PSNetworkWatcher> -PacketCaptureName

<System.String> [-PassThru] [-Confirm] [-WhatIf] [<CommonParameters>]

Stop-AzNetworkWatcherPacketCapture [-AsJob] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]

-NetworkWatcherName <System.String> -PacketCaptureName <System.String> [-PassThru] -ResourceGroupName  
<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

## DESCRIPTION

The Stop-AzNetworkWatcherPacketCapture stops a running packet capture session. After the session is stopped, the packet capture file is uploaded to storage and/or saved locally on the VM depending on its configuration.

## PARAMETERS

-AsJob <System.Management.Automation.SwitchParameter>

Run cmdlet in the background

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

The credentials, account, tenant, and subscription used for communication with azure.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Location <System.String>

Location of the network watcher.

Required?	true
Position?	named
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-NetworkWatcher <Microsoft.Azure.Commands.Network.Models.PSNetworkWatcher>

The network watcher resource.

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

-NetworkWatcherName <System.String>

The name of network watcher.

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

-PacketCaptureName <System.String>

The packet capture name.

Required?	true
Position?	named
Default value	None
Accept pipeline input?	False

Accept wildcard characters? false

**-PassThru <System.Management.Automation.SwitchParameter>**

Returns an object representing the item with which you are working.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

**-ResourceGroupName <System.String>**

The name of the network watcher resource group.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

**-Confirm <System.Management.Automation.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 <System.Management.Automation.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>).

## INPUTS

Microsoft.Azure.Commands.Network.Models.PSNetworkWatcher

System.String

## OUTPUTS

System.Boolean

## NOTES

Keywords: azure, azurearm, arm, resource, management, manager, network, networking, network watcher, packet, capture, traffic

----- Example 1: Stop a packet capture session -----

Stop-AzNetworkWatcherPacketCapture -NetworkWatcher \$networkWatcher -PacketCaptureName "PacketCaptureTest"

In this example we stop a running packet capture session named "PacketCaptureTest". After the session is stopped, the packet capture file is uploaded to storage and/or saved locally on the VM depending on its configuration.

## RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.network/stop-aznetworkwatcherpacketcapture>

New-AzNetworkWatcherPacketCapture

New-AzPacketCaptureFilterConfig

Get-AzNetworkWatcherPacketCapture

Remove-AzNetworkWatcherPacketCapture

New-AzNetworkWatcher

Get-AzNetworkWatcher

Remove-AzNetworkWatcher

Test-AzNetworkWatcherIPFlow

Get-AzNetworkWatcherNextHop

Get-AzNetworkWatcherSecurityGroupView

Get-AzNetworkWatcherTopology

Start-AzNetworkWatcherResourceTroubleshooting

Get-AzNetworkWatcherTroubleshootingResult

Stop-AzNetworkWatcherPacketCapture

New-AzNetworkWatcherProtocolConfiguration

Test-AzNetworkWatcherConnectivity

Stop-AzNetworkWatcherConnectionMonitor

Start-AzNetworkWatcherConnectionMonitor

Set-AzNetworkWatcherConnectionMonitor

Set-AzNetworkWatcherConfigFlowLog

Remove-AzNetworkWatcherConnectionMonitor

New-AzNetworkWatcherConnectionMonitor

Get-AzNetworkWatcherReachabilityReport

Get-AzNetworkWatcherReachabilityProvidersList

Get-AzNetworkWatcherFlowLogStatus

Get-AzNetworkWatcherConnectionMonitorReport

Get-AzNetworkWatcherConnectionMonitor