



Windows PowerShell Get-Help on Cmdlet 'Start-AzNetworkWatcherConnectionMonitor'

PS:\>Get-HELP Start-AzNetworkWatcherConnectionMonitor -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

Start-AzNetworkWatcherConnectionMonitor

SYNOPSIS

Start a connection monitor

SYNTAX

Start-AzNetworkWatcherConnectionMonitor [-AsJob] [-DefaultProfile

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

-InputObject <Microsoft.Azure.Commands.Network.Models.PSConnectionMonitorResult> [-PassThru] [-Confirm] [-WhatIf]

[<CommonParameters>]

Start-AzNetworkWatcherConnectionMonitor [-AsJob] [-DefaultProfile

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

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

```

Start-AzNetworkWatcherConnectionMonitor [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name
<System.String> -NetworkWatcherName <System.String> [-PassThru] -ResourceGroupName <System.String> [-Confirm]
[-WhatIf] [<CommonParameters>]

```

```

Start-AzNetworkWatcherConnectionMonitor [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name
<System.String> -NetworkWatcher <Microsoft.Azure.Commands.Network.Models.PSNetworkWatcher> [-PassThru]
[-Confirm] [-WhatIf] [<CommonParameters>]

```

```

Start-AzNetworkWatcherConnectionMonitor [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-PassThru] -ResourceId <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

```

DESCRIPTION

The Start-AzNetworkWatcherConnectionMonitor cmdlet starts the specified connection monitor.

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

-InputObject <Microsoft.Azure.Commands.Network.Models.PSConnectionMonitorResult>

Connection monitor object.

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

-Name <System.String>

The connection monitor name.

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?	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? False

Accept wildcard characters? false

-ResourceId <System.String>

Resource ID.

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

Microsoft.Azure.Commands.Network.Models.PSConnectionMonitorResult

OUTPUTS

System.Boolean

NOTES

Keywords: azure, azurerm, arm, resource, connectivity, management, manager, network, networking, network watcher,
connection monitor

----- Example 1: Start a connection monitor -----

```
Start-AzNetworkWatcherConnectionMonitor -NetworkWatcherName NetworkWatcher_centraluseuap  
-ResourceGroupName NetworkWatcherRG -Name cm
```

In this example we start connection monitor specified by name and network watcher

RELATED LINKS

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

New-AzNetworkWatcher

Get-AzNetworkWatcher

Remove-AzNetworkWatcher

Get-AzNetworkWatcherNextHop

Get-AzNetworkWatcherSecurityGroupView

Get-AzNetworkWatcherTopology

Get-AzNetworkWatcherTroubleshootingResult

New-AzNetworkWatcherPacketCapture

New-AzPacketCaptureFilterConfig

Get-AzNetworkWatcherPacketCapture

Remove-AzNetworkWatcherPacketCapture

Stop-AzNetworkWatcherPacketCapture

Get-AzNetworkWatcherConnectionMonitor

Get-AzNetworkWatcherConnectionMonitorReport

Remove-AzNetworkWatcherConnectionMonitor

Set-AzNetworkWatcherConnectionMonitor

Stop-AzNetworkWatcherConnectionMonitor

New-AzNetworkWatcherConnectionMonitor

New-AzNetworkWatcherProtocolConfiguration

Test-AzNetworkWatcherIPFlow

Test-AzNetworkWatcherConnectivity

Start-AzNetworkWatcherResourceTroubleshooting

Start-AzNetworkWatcherConnectionMonitor

Set-AzNetworkWatcherConfigFlowLog

Get-AzNetworkWatcherReachabilityReport

Get-AzNetworkWatcherReachabilityProvidersList

Get-AzNetworkWatcherFlowLogStatus