



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

PS: \>Get-HELP Get-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

Get-AzNetworkWatcherConnectionMonitor

SYNOPSIS

Returns connection monitor with specified name or the list of connection monitors

SYNTAX

```
Get-AzNetworkWatcherConnectionMonitor [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Location
<System.String> [-Name <System.String>] [<CommonParameters>]
```

```
Get-AzNetworkWatcherConnectionMonitor [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name
<System.String>] -NetworkWatcherName <System.String> -ResourceGroupName <System.String>
[<CommonParameters>]
```

```
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name
    <System.String>] -NetworkWatcher <Microsoft.Azure.Commands.Network.Models.PSNetworkWatcher>
[<CommonParameters>]
```

```
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ResourceId
    <System.String> [<CommonParameters>]
```

DESCRIPTION

The `Get-AzNetworkWatcherConnectionMonitor` cmdlet returns the connection monitor with the specified name / resourceId or the list of connection monitors corresponding to the specified network watcher / location.

PARAMETERS

`-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

-Name <System.String>

The connection monitor name.

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

-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

-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

<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

Microsoft.Azure.Commands.Network.Models.PSConnectionMonitorResultV1

NOTES

----- Example 1 -----

Get-AzNetworkWatcherConnectionMonitor -Location centraluseuap -Name cm

```
Name                : cm Id                : /subscriptions/00000000-0000-0000-0000-000000000000/resourceGro
ups/NetworkWatcherRG/providers/Microsoft.Network/networkWatcher
s/NetworkWatcher_centraluseuap/connectionMonitors/cm Etag
: W/"40961b58-e379-4204-a47b-0c477739b095" ProvisioningState      : Succeeded Source      : {
  "ResourceId": "/subscriptions/96e68903-0a56-4819-9987-8d08ad6
a1f99/resourceGroups/VarunRgCentralUSEUAP/providers/Microsoft.C
ompute/virtualMachines/irinavm", "Port": 0 } Destination      : {
  "Address": "google.com", "Port": 80 } MonitoringIntervalInSeconds :
60 AutoStart
: True StartTime      : 1/12/2018 7:19:28 PM MonitoringStatus    : Stopped Location      :
centraluseuap Type
: Microsoft.Network/networkWatchers/connectionMonitors Tags      : { "key1":
"value1"
}
```

RELATED LINKS

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