



Windows PowerShell Get-Help on Cmdlet 'New-AzNetworkWatcherConnectionMonitorEndpointObject'

PS: \> Get-HELP New-AzNetworkWatcherConnectionMonitorEndpointObject -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

New-AzNetworkWatcherConnectionMonitorEndpointObject

SYNOPSIS

Creates connection monitor endpoint.

SYNTAX

```
New-AzNetworkWatcherConnectionMonitorEndpointObject [-Address <System.String>] -AzureVM [-DefaultProfile  
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name  
<System.String> -ResourceId <System.String> [-Confirm] [-WhatIf]  
[<CommonParameters>]
```

```
New-AzNetworkWatcherConnectionMonitorEndpointObject -Address <System.String> [-DefaultProfile  
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ExternalAddress  
-Name <System.String> [-Confirm] [-WhatIf]
```

[<CommonParameters>]

New-AzNetworkWatcherConnectionMonitorEndpointObject -Address <System.String> [-DefaultProfile

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

<Microsoft.Azure.Commands.Network.Models.PSNetworkWatcherConnectionMonitorEndpointScopeItem[]>]

-MMAWorkspaceMachine -Name <System.String> -ResourceId <System.String>

[-Confirm] [-WhatIf] [<CommonParameters>]

New-AzNetworkWatcherConnectionMonitorEndpointObject -AzureArcVM [-DefaultProfile

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

<System.String> -ResourceId <System.String> [-Confirm] [-WhatIf]

[<CommonParameters>]

New-AzNetworkWatcherConnectionMonitorEndpointObject -AzureSubnet [-CoverageLevel <System.String>]

[-DefaultProfile

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

<Microsoft.Azure.Commands.Network.Models.PSNetworkWatcherConnectionMonitorEndpointScopeItem[]>] -Name

<System.String> -ResourceId <System.String> [-Confirm] [-WhatIf]

[<CommonParameters>]

New-AzNetworkWatcherConnectionMonitorEndpointObject -AzureVMSS [-CoverageLevel <System.String>]

[-DefaultProfile

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

<Microsoft.Azure.Commands.Network.Models.PSNetworkWatcherConnectionMonitorEndpointScopeItem[]>]

[-IncludeItem

<Microsoft.Azure.Commands.Network.Models.PSNetworkWatcherConnectionMonitorEndpointScopeItem[]>] -Name

<System.String> -ResourceId <System.String> [-Confirm] [-WhatIf]

[<CommonParameters>]

New-AzNetworkWatcherConnectionMonitorEndpointObject -AzureVNet [-CoverageLevel <System.String>]

[-DefaultProfile

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

<Microsoft.Azure.Commands.Network.Models.PSNetworkWatcherConnectionMonitorEndpointScopeItem[]>]

[-IncludeItem

<Microsoft.Azure.Commands.Network.Models.PSNetworkWatcherConnectionMonitorEndpointScopeItem[]>] -Name
<System.String> -ResourceId <System.String> [-Confirm] [-WhatIf]
[<CommonParameters>]

New-AzNetworkWatcherConnectionMonitorEndpointObject [-CoverageLevel <System.String>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-ExcludeItem
<Microsoft.Azure.Commands.Network.Models.PSNetworkWatcherConnectionMonitorEndpointScopeItem[]>] -IncludeItem

<Microsoft.Azure.Commands.Network.Models.PSNetworkWatcherConnectionMonitorEndpointScopeItem[]>
-MMAWorkspaceNetwork -Name <System.String> -ResourceId <System.String>
[-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

New-AzNetworkWatcherConnectionMonitorEndpointObject cmdlet creates connection monitor endpoint.

PARAMETERS

-Address <System.String>
Address of the connection monitor endpoint (IP or domain name).

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

-AzureArcVM <System.Management.Automation.SwitchParameter>
AzureArc VM endpoint switch

Required?	true
Position?	named

Default value False
Accept pipeline input? False
Accept wildcard characters? false

-AzureSubnet <System.Management.Automation.SwitchParameter>

Azure Subnet endpoint switch.

Required? true
Position? named
Default value False
Accept pipeline input? False
Accept wildcard characters? false

-AzureVM <System.Management.Automation.SwitchParameter>

Azure VM endpoint switch.

Required? true
Position? named
Default value False
Accept pipeline input? False
Accept wildcard characters? false

-AzureVMSS <System.Management.Automation.SwitchParameter>

Azure Virtual Machine Scale sets.

Required? true
Position? named
Default value False
Accept pipeline input? False
Accept wildcard characters? false

-AzureVNet <System.Management.Automation.SwitchParameter>

Azure Vnet endpoint switch.

Required? true
Position? named
Default value False
Accept pipeline input? False
Accept wildcard characters? false

-CoverageLevel <System.String>

Test coverage for the endpoint. Supported values are Default, Low, BelowAverage, Average, AboveAverage, Full.

Required? false
Position? named
Default value None
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

-ExcludeItem <Microsoft.Azure.Commands.Network.Models.PSNetworkWatcherConnectionMonitorEndpointScopeItem[]>

List of items which need to be excluded from endpoint scope.

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

-ExternalAddress <System.Management.Automation.SwitchParameter>

External Address endpoint switch.

Required? true

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-IncludeItem <Microsoft.Azure.Commands.Network.Models.PSNetworkWatcherConnectionMonitorEndpointScopeItem[]>

List of items which need to be included into endpoint scope.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-MMAWorkspaceMachine <System.Management.Automation.SwitchParameter>

MMA Workspace Machine endpoint switch.

Required? true

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-MMAWorkspaceNetwork <System.Management.Automation.SwitchParameter>

MMA Workspace Network endpoint switch.

Required? true

Position? named

Default value False
Accept pipeline input? False
Accept wildcard characters? false

-Name <System.String>

The name of the connection monitor endpoint.

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

-ResourceId <System.String>

Resource ID of the connection monitor endpoint.

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

None

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSNetworkWatcherConnectionMonitorEndpointObject

NOTES

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

$$\text{"/subscriptions/00000000-0000-0000-0000-000000000000/resourcegroups/myresourceGroup/providers/Microsoft.Operationallnsights/workspaces/myworkspace"} = \text{\$MySrcResourceId1}$$

```
$SrcEndpointScopeItem1 = New-AzNetworkWatcherConnectionMonitorEndpointScopeItemObject -Address  
"WIN-P0HGND02S1B"
```

```
$SourceEndpointObject1 = New-AzNetworkWatcherConnectionMonitorEndpointObject -Name "workspaceEndpoint"  
-MMAWorkspaceMachine -ResourceId $MySrcResourceId1 -IncludeItem  
$SrcEndpointScopeItem1
```

Name : workspaceEndpoint
Type : MMAWorkspaceMachine

ResourceId :

/subscriptions/00000000-0000-0000-0000-000000000000/resourcegroups/myresourceGroup/providers/Microsoft.Operation
allInsights/workspaces/myworkspace

Address :

Scope : {
 "Include": [
 {
 "Address": "WIN-P0HGND02S1B"
 }
]
}

RELATED LINKS

Online Version:

<https://learn.microsoft.com/powershell/module/az.network/new-aznetworkwatcherconnectionmonitorendpointobject>