



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

PS: \>Get-HELP New-AzNetworkManagerConnectivityGroupItem -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-AzNetworkManagerConnectivityGroupItem

SYNOPSIS

Creates a connectivity group item.

SYNTAX

```
New-AzNetworkManagerConnectivityGroupItem [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-GroupConnectivity {None | DirectlyConnected}] [-IsGlobal] -NetworkGroupId <System.String> [-UseHubGateway]
[<CommonParameters>]
```

DESCRIPTION

The New-AzNetworkManagerConnectivityGroupItem cmdlet creates a connectivity group item.

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

-GroupConnectivity <System.String>

Group Connectivity.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-IsGlobal <System.Management.Automation.SwitchParameter>

IsGlobal flag

Required? false

Position? named

Default value False

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-NetworkGroupId <System.String>

Network Group Id

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

-UseHubGateway <System.Management.Automation.SwitchParameter>

Use hub gateway flag

Required?	false
Position?	named
Default value	False
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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

System.String

System.Management.Automation.SwitchParameter

OUTPUTS

Microsoft.Azure.Commands.Network.Models.NetworkManager.PSNetworkManagerConnectivityGroupItem

NOTES

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

```
$networkGroupId =  
  
"/subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/TestRG/providers/Microsoft.Network/networkManagers/TestNMName/networkGroups/TestGroup"  
  
New-AzNetworkManagerConnectivityGroupItem -NetworkGroupId $networkGroupId -UseHubGateway  
-GroupConnectivity "None" -IsGlobal
```

NetworkGroupId	UseHubGateway
IsGlobal	GroupConnectivity
-----	-----
-----	-----

```
/subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/TestRG/providers/Microsoft.Network/networkManagers/TestNMName/networkGroups/TestGroup True  
True None
```

Creates a connectivity group item using hub as gateway.

----- Example 2 -----

```
$networkGroupId =  
  
"/subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/TestRG/providers/Microsoft.Network/networkManagers/TestNMName/networkGroups/TestGroup"
```

New-AzNetworkManagerConnectivityGroupItem -NetworkGroupId \$networkGroupId -GroupConnectivity

"DirectlyConnected"

NetworkGroupId UseHubGateway

IsGlobal GroupConnectivity

/subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/TestRG/providers/Microsoft.Network/networkManagers/TestNMName/networkGroups/TestGroup False

False DirectlyConnected

Creates a connectivity group item with direct connectivity.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.network/new-aznetworkmanagerconnectivitygroupitem>
New-AzNetworkManagerConnectivityConfiguration