



Windows PowerShell Get-Help on Cmdlet 'Set-AzNetworkManagerConnectivityConfiguration'

PS:\>Get-HELP Set-AzNetworkManagerConnectivityConfiguration -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

Set-AzNetworkManagerConnectivityConfiguration

SYNOPSIS

Updates a connectivity configuration.

SYNTAX

```
Set-AzNetworkManagerConnectivityConfiguration [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-InputObject
<Microsoft.Azure.Commands.Network.Models.NetworkManager.PSNetworkManagerConnectivityConfiguration> [-Confirm]
[-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Set-AzNetworkManagerConnectivityConfiguration cmdlet updates a connectivity 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

-InputObject

<Microsoft.Azure.Commands.Network.Models.NetworkManager.PSNetworkManagerConnectivityConfiguration>

The NetworkManagerConnectivityConfiguration

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

System.String

Microsoft.Azure.Commands.Network.Models.NetworkManager.PSNetworkManagerConnectivityConfiguration

OUTPUTS

Microsoft.Azure.Commands.Network.Models.NetworkManager.PSNetworkManagerConnectivityConfiguration *Page 3/7*

NOTES

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

```
$ConnectivityConfiguration = Get-AzNetworkManagerConnectivityConfiguration -Name "psConnectivityConfig"
-NetworkManagerName "psNetworkManager" -ResourceGroupName
"psResourceGroup"

$connectivityGroupItem = New-AzNetworkManagerConnectivityGroupItem -NetworkGroupId
"/subscriptions/f0dc2b34-dfad-40e4-83e0-2309fed8d00b/resourceGroups/psResourceGroup/
providers/Microsoft.Network/networkManagers/psNetworkManager/networkGroups/psNetworkGroup"

$connectivityGroupItem2 = New-AzNetworkManagerConnectivityGroupItem -NetworkGroupId
"/subscriptions/f0dc2b34-dfad-40e4-83e0-2309fed8d00b/resourceGroups/psResourceGroup
/providers/Microsoft.Network/networkManagers/psNetworkManager/networkGroups/psNetworkGroup2"

[System.Collections.Generic.List[Microsoft.Azure.Commands.Network.Models.NetworkManager.PSNetworkManagerConne
ctivityGroupItem]]$connectivityGroup = @()

$connectivityGroup.Add($connectivityGroupItem)
$connectivityGroup.Add($connectivityGroupItem2)
$ConnectivityConfiguration.AppliesToGroups = $connectivityGroup
Set-AzNetworkManagerConnectivityConfiguration -InputObject $ConnectivityConfiguration

ConnectivityTopology : HubAndSpoke

Hubs :
{/subscriptions/0fd190fa-dd1c-4724-b7f6-c5cc3ba5c884/resourceGroups/jaredgorthy-PowerShellTestResources/providers/
Microsoft.Network/virtualNetw
orks/powerShellTestVnetHub}

DeleteExistingPeering : True
```

IsGlobal : False

AppliesToGroups :

{/subscriptions/f0dc2b34-dfad-40e4-83e0-2309fed8d00b/resourceGroups/psResourceGroup/providers/Microsoft.Network/networkManagers/psNetworkManager

r/networkGroups/psNetworkGroup,

/subscriptions/f0dc2b34-dfad-40e4-83e0-2309fed8d00b/resourceGroups/psResourceGroup/providers/Microsoft.Network/networkManagers/psNetworkManager

/networkGroups/psNetworkGroup2}

AppliesToGroupsText : [

{

"NetworkGroupId":

"/subscriptions/f0dc2b34-dfad-40e4-83e0-2309fed8d00b/resourceGroups/psResourceGroup/providers/Microsoft.Network/networkManagers/psNetworkManager

r/networkGroups/psNetworkGroup",

"UseHubGateway": "False",

"IsGlobal": "False",

"GroupConnectivity": "None"

},

{

"NetworkGroupId":

"/subscriptions/f0dc2b34-dfad-40e4-83e0-2309fed8d00b/resourceGroups/psResourceGroup/providers/Microsoft.Network/networkManagers/psNetworkManager

r/networkGroups/psNetworkGroup2",

"UseHubGateway": "False",

"IsGlobal": "False",

"GroupConnectivity": "None"

}

]

HubsText : [

{

"ResourceId":

"/subscriptions/0fd190fa-dd1c-4724-b7f6-c5cc3ba5c884/resourceGroups/jaredgorthy-PowerShellTestResources/providers/
Microsoft.Network

etwork/virtualNetworks/powerShellTestVnetHub",

"ResourceType": "Microsoft.Network/virtualNetworks"

}

]

DisplayName :

Description :

Type : Microsoft.Network/networkManagers/connectivityConfigurations

ProvisioningState : Succeeded

SystemData : Microsoft.Azure.Commands.Network.Models.NetworkManager.PSSystemData

SystemDataText : {

"CreatedBy": "jaredgorthy@microsoft.com",

"CreatedByType": "User",

"CreatedAt": "2022-08-07T04:37:43.1186543Z",

"LastModifiedBy": "jaredgorthy@microsoft.com",

"LastModifiedByType": "User",

"LastModifiedAt": "2022-08-08T00:58:41.1751638Z"

}

Name : psConnectivityConfig

Etag :

Id

:

/subscriptions/f0dc2b34-dfad-40e4-83e0-2309fed8d00b/resourceGroups/psResourceGroup/providers/Microsoft.Network/net
workManagers/psNetworkManager

/connectivityConfigurations/psConnectivityConfig

Updates a connectivity configuration's group members.

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.network/set-aznetworkmanagerconnectivityconfiguration>

Get-AzNetworkManagerConnectivityConfiguration

New-AzNetworkManagerConnectivityConfiguration

Remove-AzNetworkManagerConnectivityConfiguration