



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

PS: \>Get-HELP Get-AzNetworkManagerScopeConnection -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-AzNetworkManagerScopeConnection

SYNOPSIS

Gets a scope connection in a network manager.

SYNTAX

```

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

```

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

-NetworkManagerName <System.String> -ResourceGroupName <System.String> [<CommonParameters>]

DESCRIPTION

The Get-AzNetworkManagerScopeConnection cmdlet gets one or more scope connections in a network manager.

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

-Name <System.String>

The resource name.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? true

-NetworkManagerName <System.String>

The network manager name.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? true

-ResourceGroupName <System.String>

The resource group name.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? true

<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

System.String

OUTPUTS

Microsoft.Azure.Commands.Network.Models.NetworkManager.PSNetworkManagerScopeConnection

NOTES

----- Example 1: Retrieve a scope connection -----

```
Get-AzNetworkManagerScopeConnection -ResourceGroupName "TestResourceGroup" -NetworkManagerName
"TestNM" -Name "testsc"
```

```
TenantId      : 00000000-0000-0000-0000-000000000000
ResourceId    : /subscriptions/00000000-0000-0000-0000-000000000000
ConnectionState : Pending
Description    : SampleDescription
DisplayName    :
Type           : Microsoft.Network/networkManagers/scopeConnections
ProvisioningState :
SystemData     : Microsoft.Azure.Commands.Network.Models.NetworkManager.PSSystemData
SystemDataText : {
    "CreatedBy": "user@microsoft.com",
    "CreatedByType": "User",
    "CreatedAt": "2022-03-16T03:01:26.397158Z",
    "LastModifiedBy": "user@microsoft.com",
    "LastModifiedByType": "User",
    "LastModifiedAt": "2022-03-16T03:01:26.397158Z"
}
Name          : testsc
Etag          :
Id            :
```

```
/subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/TestResourceGroup/providers/Microsoft.Network
/networkManagers/TestNM/scopeConnections/testsc
```

Get a specific scope connection on a network manager.

----- Example 2: List scope connections -----

"psNetworkManager"

TenantId : 72f988bf-86f1-41af-91ab-2d7cd011db47

ResourceId : /subscriptions/0fd190fa-dd1c-4724-b7f6-c5cc3ba5c884

ConnectionState : Pending

DisplayName :

Description : SampleDescription

Type : Microsoft.Network/networkManagers/scopeConnections

ProvisioningState :

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

SystemDataText : {

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

"CreatedByType": "User",

"CreatedAt": "2022-08-07T23:53:52.6942092Z",

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

"LastModifiedByType": "User",

"LastModifiedAt": "2022-08-07T23:53:52.6942092Z"

}

Name : subConnection

Etag :

Id

:

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

TenantId : 72f988bf-86f1-41af-91ab-2d7cd011db47

ResourceId : /providers/Microsoft.Management/managementGroups/newMG

ConnectionState : Pending

DisplayName :

Description : SampleDescription

Type : Microsoft.Network/networkManagers/scopeConnections

ProvisioningState :

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

```
SystemDataText : {
    "CreatedBy": "jaredgorthy@microsoft.com",
    "CreatedByType": "User",
    "CreatedAt": "2022-08-07T23:55:14.7516201Z",
    "LastModifiedBy": "jaredgorthy@microsoft.com",
    "LastModifiedByType": "User",
    "LastModifiedAt": "2022-08-07T23:55:14.7516201Z"
}
```

Name : mgConnection

Etag :

Id :

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

RELATED LINKS

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

New-AzNetworkManagerScopeConnection

Remove-AzNetworkManagerScopeConnection

Set-AzNetworkManagerScopeConnection