



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

PS:\>Get-HELP Get-AzNetworkManagerEffectiveConnectivityConfiguration -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-AzNetworkManagerEffectiveConnectivityConfiguration

SYNOPSIS

Lists NetworkManager Effective Connectivity Configurations applied on a virtual networks.

SYNTAX

```
Get-AzNetworkManagerEffectiveConnectivityConfiguration [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-SkipToken <System.String>] -VirtualNetworkName <System.String> -VirtualNetworkResourceGroupName
<System.String> [<CommonParameters>]
```

DESCRIPTION

The Get-AzNetworkManagerEffectiveConnectivityConfiguration cmdlet lists NetworkManager Effective Connectivity

Configurations applied on a virtual network.

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

-SkipToken <System.String>

SkipToken.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-VirtualNetworkName <System.String>

The vnet name.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? true

-VirtualNetworkResourceGroupName <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.PSNetworkManagerEffectiveConnectivityConfigurationListResult

NOTES

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

-VirtualNetworkResourceGroupName "TestRG" -SkipToken "FakeSkipToken"

Value : [

{

"Id":

"/subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/TestRG/providers/Microsoft.Network/networkManagers/TestNMName/connectivityConfigurations/TestConn",

"DisplayName": "Sample Config Name",

"Description": "",

"ConnectivityTopology": "HubAndSpoke",

"Hubs": [

{

"ResourceId":

"/subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/TestRG/providers/Microsoft.Network/virtualNetworks/hub",

"ResourceType": "Microsoft.Network/virtualNetworks"

}

],

"IsGlobal": "False",

"AppliesToGroups": [

{

"NetworkGroupId":

"/subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/TestRG/providers/Microsoft.Network/networkManagers/TestNMName/networkGroups/testNG",

"UseHubGateway": "False",

"IsGlobal": "True",

"GroupConnectivity": "None"

}

],

"ProvisioningState": "Succeeded",

"DeleteExistingPeering": "True",

```
"ConfigurationGroups": [
```

```
{
```

```
"Id":
```

```
"/subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/TestRG/providers/Microsoft.Network/networkManagers/TestNMName/networkGroups/testNG",
```

```
"DisplayName": "DISplayName",
```

```
"Description": "SampleDESCRIption",
```

```
"GroupMembers": [
```

```
{
```

```
"ResourceId":
```

```
"/subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/TestRG/providers/Microsoft.Network/virtualNetworks/testvnet"
```

```
}
```

```
],
```

```
"ConditionalMembership": "",
```

```
"ProvisioningState": "Succeeded"
```

```
}
```

```
]
```

```
}
```

```
]
```

SkipToken :

Lists NetworkManager Effective Connectivity Configurations applied on a virtual network 'TestVnet'.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.network/get-aznetworkmanagereffectiveconnectivityconfiguration>

Get-AzNetworkManagerEffectiveSecurityAdminRule

