



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

PS:\>Get-HELP Get-AzApiManagementNetworkStatus -Full

NAME

Get-AzApiManagementNetworkStatus

SYNOPSIS

Gets the Connectivity Status to the external resources on which the Api Management service depends from inside the Cloud Service. This also returns the DNS Servers as visible to the CloudService.

SYNTAX

```

Get-AzApiManagementNetworkStatus -ApiManagementObject
<Microsoft.Azure.Commands.ApiManagement.Models.PsApiManagement> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Location
    <System.String>] [<CommonParameters>]

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

```

DESCRIPTION

Gets the Network status of their Api Management service

PARAMETERS

-ApiManagementObject <Microsoft.Azure.Commands.ApiManagement.Models.PsApiManagement>

Instance of PsApiManagement. This parameter is required.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

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

-Location <System.String>

Location of the API Management Service.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Name <System.String>

Name of API Management.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Name of resource group under which API Management exists.

Required? true

Position? named

Default value None

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

Microsoft.Azure.Commands.ApiManagement.Models.PsApiManagement

System.String

OUTPUTS

Microsoft.Azure.Commands.ApiManagement.Models.PsApiManagementNetworkStatus

NOTES

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

```
Get-AzApiManagementNetworkStatus -ResourceGroupName powershelltest -Name powershellsdkservice
```

```
Location DnsServers ConnectivityStatus
```

```
-----  
                West      US      {168.63.129.16}      {apimgmtstaoonqs7wwzjosky.blob.core.windows.net,  
apimgmtstaoonqs7wwzjosky.file.core.windows.net,  
apimgmtstaoonqs7wwzjosky.queue.core.windows.net, apimgmtstaoonqs7wwzjosk...
```

```
$networkStatus = Get-AzApiManagementNetworkStatus -ResourceGroupName powershelltest -Name  
powershellsdkservice
```

```
$networkStatus.ConnectivityStatus
```

```
Name      : apimgmtstaoonqs7wwzjosky.blob.core.windows.net
```

```
Status    : success
```

```
Error     :
```

```
LastUpdated   : 5/2/2019 5:06:38 PM
```

```
LastStatusChange : 1/30/2019 5:31:38 PM
```

```
Name      : apimgmtstaoonqs7wwzjosky.file.core.windows.net
```

```
Status    : success
```

```
Error     :
```

LastUpdated : 5/2/2019 5:06:38 PM

LastStatusChange : 1/30/2019 5:31:39 PM

Name : apimgmtstaoonqs7wwzjosky.queue.core.windows.net

Status : success

Error :

LastUpdated : 5/2/2019 5:06:38 PM

LastStatusChange : 1/30/2019 5:31:39 PM

Name : apimgmtstaoonqs7wwzjosky.table.core.windows.net

Status : success

Error :

LastUpdated : 5/2/2019 5:06:38 PM

LastStatusChange : 1/30/2019 5:31:38 PM

Name : bx9gltecfv.database.windows.net

Status : success

Error :

LastUpdated : 5/2/2019 5:06:41 PM

LastStatusChange : 1/30/2019 5:31:39 PM

Name : https://prod3.metrics.nsatc.net:1886/RecoveryService

Status : success

Error :

LastUpdated : 5/2/2019 5:07:11 PM

LastStatusChange : 4/29/2019 1:31:30 PM

Name : prod.warmpath.msftcloudes.com

Status : success

Error :

LastUpdated : 5/2/2019 5:06:38 PM

LastStatusChange : 1/30/2019 5:31:38 PM

Name : Scm

Status : success

Error :

LastUpdated : 5/2/2019 5:04:27 PM

LastStatusChange : 4/30/2019 11:16:20 PM

Gets the connectivity status of the different resources on which ApiManagement service depends upon.

RELATED LINKS

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