



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

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

SYNOPSIS

Create a SaaS Network Virtual Appliance resource.

SYNTAX

```

New-AzSaaSNetworkVirtualAppliance [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-DelegatedServiceName <System.String> [-Force] -Location <System.String> -Name <System.String>
-ResourceGroupName <System.String> [-Tag
<System.Collections.Hashtable>] -VirtualHubId <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]
```

```

New-AzSaaSNetworkVirtualAppliance [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
```

-DelegatedServiceName <System.String> [-Force] -Location <System.String> -ResourceId <System.String> [-Tag <System.Collections.Hashtable>] -VirtualHubId <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The New-AzSaaSNetworkVirtualAppliance command creates a SaaS - Network Virtual Appliance(NVA) resource in Azure.

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

-DelegatedServiceName <System.String>

The delegated service name

Required? true

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

-Force <System.Management.Automation.SwitchParameter>
Do not ask for confirmation if you want to overwrite a resource

Required? false
Position? named
Default value False
Accept pipeline input? False
Accept wildcard characters? false

-Location <System.String>
The SaaS NVA location.

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

-Name <System.String>
The resource name.

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

-ResourceGroupName <System.String>

The resource group name.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceId <System.String>

The resource Id.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Tag <System.Collections.Hashtable>

A hashtable which represents resource tags.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-VirtualHubId <System.String>

The Resource Id of the Virtual Hub.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

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>).

INPUTS

System.String

System.Collections.Hashtable

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSNetworkVirtualAppliance

NOTES

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

```
$hub=Get-AzVirtualHub -ResourceGroupName "testrg" -Name "hub"
```

```
New-AzSaaSNetworkVirtualAppliance -Name "testNva" -ResourceGroupName "testrg" -Location "westus" -VirtualHubId  
$hub.Id -DelegatedServiceName  
"PaloAltoNetworks.Cloudngfw/firewalls"
```

Creates a new SaaS Network Virtual Appliance resource in resource group: testrg.

RELATED LINKS

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