



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

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

SYNOPSIS

Defines an IP configuration for an interface of virtual appliance.

SYNTAX

New-AzVirtualApplianceConfiguration [-DefaultProfile <IAzureContextContainer>] -Name <String> -Primary <Boolean> [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The New-AzVirtualApplianceConfiguration command defines an IP configuration for an interface of virtual appliance.

PARAMETERS

-DefaultProfile <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 <String>

The name of the IP configuration.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Primary <Boolean>

Indicates whether this IP configuration is the primary one.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Confirm [<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 [<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

None

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSVirtualApplianceIpConfiguration

NOTES

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

```
$ipConfig1 = New-AzVirtualApplianceIpConfiguration -Name "publicnicipconfig" -Primary $true
```

This command creates a new IP configuration with the name "publicnicipconfig" and sets it as the primary IP configuration.

----- Example 2 -----

```
$ipConfig2 = New-AzVirtualApplianceIpConfiguration -Name "publicnicipconfig" -Primary $false
```

This command creates a new IP configuration with the name "publicnicipconfig" and sets it as the secondary IP configuration.

RELATED LINKS

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