



Windows PowerShell Get-Help on Cmdlet 'Remove-AzNetworkInterfaceIpConfig'

PS: \> Get-HELP Remove-AzNetworkInterfaceIpConfig -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

Remove-AzNetworkInterfaceIpConfig

SYNOPSIS

Removes a network interface IP configuration from a network interface.

SYNTAX

```
Remove-AzNetworkInterfaceIpConfig [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name <System.String>  
  
-NetworkInterface <Microsoft.Azure.Commands.Network.Models.PSNetworkInterface> [<CommonParameters>]
```

DESCRIPTION

The Remove-AzNetworkInterfaceIpConfig cmdlet removes a network interface IP configuration from an Azure network interface.

interface.

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>

Specifies the name of the network interface IP configuration to remove.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-NetworkInterface <Microsoft.Azure.Commands.Network.Models.PSNetworkInterface>

Specifies a NetworkInterface object. This object contains the network interface IP configuration to remove.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

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.Network.Models.PSNetworkInterface

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSNetworkInterface

NOTES

* Keywords: azure, azurearm, arm, resource, management, manager, network, networking

Example 1: Delete an IP configuration from a network interface

```
$nic = Get-AzNetworkInterface -Name mynic -ResourceGroupName myrg
```

```
Remove-AzNetworkInterfaceIpConfig -Name IPConfig-1 -NetworkInterface $nic
```

```
Set-AzNetworkInterface -NetworkInterface $nic
```

The first command gets a network interface called mynic and stores it in the variable \$nic. The second command removes the IP configuration called IPConfig-1

associated with this network interface. The third command sets changes made to the network interface.

RELATED LINKS

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

[Add-AzNetworkInterfaceIpConfig](#)

[Get-AzNetworkInterfaceIpConfig](#)

[New-AzNetworkInterfaceIpConfig](#)

[Set-AzNetworkInterfaceIpConfig](#)