



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

PS: \>Get-HELP Remove-AzApplicationGatewayIPConfiguration -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-AzApplicationGatewayIPConfiguration

SYNOPSIS

Removes an IP configuration from an application gateway.

SYNTAX

Remove-AzApplicationGatewayIPConfiguration -ApplicationGateway

<Microsoft.Azure.Commands.Network.Models.PSApplicationGateway> [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name

<System.String> [<CommonParameters>]

DESCRIPTION

The Remove-AzApplicationGatewayIPConfiguration cmdlet removes an IP configuration from an Azure application gateway.

gateway.

PARAMETERS

-ApplicationGateway <Microsoft.Azure.Commands.Network.Models.PSApplicationGateway>

Specifies the application gateway from which to remove an IP configuration.

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

-Name <System.String>

Specifies the name of the IP configuration to remove.

Required? true

Position? named

Default value None

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

Microsoft.Azure.Commands.Network.Models.PSApplicationGateway

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSApplicationGateway

NOTES

Example 1: Remove an IP configuration from an Azure application gateway

```
$AppGw = Get-AzApplicationGateway -Name "ApplicationGateway01" -ResourceGroupName "ResourceGroup01"  
Remove-AzApplicationGatewayIPConfiguration -ApplicationGateway $AppGw -Name "Subnet02"  
Set-AzApplicationGateway -ApplicationGateway $AppGW
```

The first command gets an application gateway and stores it in the \$AppGw variable. The second command removes the IP configuration named Subnet02 from the application gateway stored in \$AppGw. The last command updates the application gateway.

RELATED LINKS

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

Add-AzApplicationGatewayIPConfiguration

Get-AzApplicationGatewayIPConfiguration

New-AzApplicationGatewayIPConfiguration

Set-AzApplicationGatewayIPConfiguration