



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

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

SYNOPSIS

Removes a front-end IP configuration from an application gateway.

SYNTAX

```
Remove-AzApplicationGatewayFrontendIPConfig -ApplicationGateway
<Microsoft.Azure.Commands.Network.Models.PSApplicationGateway> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name
<System.String> [<CommonParameters>]
```

DESCRIPTION

The Remove-AzApplicationGatewayFrontendIPConfig cmdlet removes frontend IP from an Azure application gateway.

PARAMETERS

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

Specifies an application gateway from which to remove a front-end 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 a front-end 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 a front-end IP configuration -----

```
$AppGw = Get-AzApplicationGateway -Name "ApplicationGateway01" -ResourceGroupName "ResourceGroup01"  
Remove-AzApplicationGatewayFrontendIPConfig -ApplicationGateway $AppGw -Name "FrontEndIP02"  
Set-AzApplicationGateway -ApplicationGateway $AppGW
```

The first command gets an application gateway named ApplicationGateway01 and stores it in the \$AppGw variable. The second command removes the front-end IP

configuration named FrontEndIP02 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-azapplicationgatewayfrontendipconfig>

Add-AzApplicationGatewayFrontendIPConfig
Get-AzApplicationGatewayFrontendIPConfig
New-AzApplicationGatewayFrontendIPConfig
Set-AzApplicationGatewayFrontendIPConfig