



Windows PowerShell Get-Help on Cmdlet 'Add-AzApplicationGatewayPrivateLinkConfiguration'

PS: \> Get-HELP Add-AzApplicationGatewayPrivateLinkConfiguration -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

Add-AzApplicationGatewayPrivateLinkConfiguration

SYNOPSIS

Adds a private link configuration to an application gateway.

SYNTAX

Add-AzApplicationGatewayPrivateLinkConfiguration -ApplicationGateway

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

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

<Microsoft.Azure.Commands.Network.Models.PSApplicationGatewayPrivateLinkIpConfiguration[]> -Name

<System.String> [<CommonParameters>]

DESCRIPTION

The `Add-AzApplicationGatewayPrivateLinkConfiguration` cmdlet adds a private link configuration to an application gateway.

PARAMETERS

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

The applicationGateway

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

`-IpConfiguration <Microsoft.Azure.Commands.Network.Models.PSApplicationGatewayPrivateLinkIpConfiguration[]>`

The list of ipConfiguration

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

`-Name <System.String>`

The name of the privateLink configuration

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) (<https://go.microsoft.com/fwlink/?LinkID=113216>).

INPUTS

Microsoft.Azure.Commands.Network.Models.PSApplicationGateway

Microsoft.Azure.Commands.Network.Models.PSApplicationGatewayPrivateLinkIpConfiguration[]

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSApplicationGateway

NOTES

```
$PrivateLinkIpConfiguration = New-AzApplicationGatewayPrivateLinkIpConfiguration -Name "ipConfig01" -Subnet $subnet -Primary
```

```
$AppGw = Get-AzApplicationGateway -Name "ApplicationGateway01" -ResourceGroupName "ResourceGroup01"
```

```
$AppGw = Add-AzApplicationGatewayPrivateLinkConfiguration -ApplicationGateway $AppGw -Name "privateLinkConfig01" -IpConfiguration $PrivateLinkIpConfiguration
```

The first command creates a privateLinkIpConfiguration and stores it in the \$PrivateLinkIpConfiguration variable. The second command gets the application gateway

named ApplicationGateway01 that belongs to the resource group named ResourceGroup01, and stores it in the \$AppGw variable. The third command adds the private link

configuration named privateLinkConfig01, for the gateway in \$AppGw

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.network/add-azapplicationgatewayprivatelinkconfiguration>

New-AzApplicationGatewayPrivateLinkConfiguration

Get-AzApplicationGatewayPrivateLinkConfiguration

Remove-AzApplicationGatewayPrivateLinkConfiguration

Set-AzApplicationGatewayPrivateLinkConfiguration