



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

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

SYNOPSIS

Creates an Ip Configuration to be associated with PrivateLink Configuration

SYNTAX

```
New-AzApplicationGatewayPrivateLinkIpConfiguration [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name
    <System.String> [-Primary] [-PrivateIpAddress <System.String>] [-PrivateIpAddressVersion {IPv4}] -Subnet
    <Microsoft.Azure.Commands.Network.Models.PSSubnet>
    [<CommonParameters>]
```

DESCRIPTION

The `New-AzApplicationGatewayPrivateLinkIpConfiguration` cmdlet creates an Ip Configuration to be associated with PrivateLink Configuration for an Azure application gateway.

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>`

The name of the IpConfiguration

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

`-Primary <System.Management.Automation.SwitchParameter>`

Indicate the ip configuration is primary.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-PrivateIpAddress <System.String>

The private ip address of the ipConfiguration if static allocation is desired.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-PrivateIpAddressVersion <System.String>

The ip version of the ip configuration

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Subnet <Microsoft.Azure.Commands.Network.Models.PSSubnet>

Subnet

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

None

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSApplicationGatewayPrivateLinkIpConfiguration

NOTES

----- Example 1: PrivateLink Ip Configuration -----

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

This command creates an PrivateLink IP Configuration named 'ipConfig01' stores the result in the variable named \$PrivateLinkIpConfiguration.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.network/new-azapplicationgatewayprivatelinkipconfiguration>

New-AzApplicationGatewayPrivateLinkConfiguration