



Windows PowerShell Get-Help on Cmdlet 'Get-AzIpAllocation'

PS:\>Get-HELP Get-AzIpAllocation -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

Get-AzIpAllocation

SYNOPSIS

Gets a Azure IpAllocation.

SYNTAX

```
Get-AzIpAllocation [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name <System.String>  
  
-ResourceGroupName <System.String> [<CommonParameters>]
```

```
Get-AzIpAllocation [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-ResourceGroupName  
<System.String>]
```

[<CommonParameters>]

Get-AzIpAllocation

[-DefaultProfile

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

-ResourceId

<System.String>

[<CommonParameters>]

DESCRIPTION

The Get-AzIpAllocation cmdlet gets an Azure IpAllocation

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 resource name.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ResourceGroupName <System.String>

The resource group name.

Required?	true
Position?	named
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-ResourceId <System.String>

IpAllocation Id

Required?	true
Position?	named
Default value	None
Accept pipeline input?	True (ByPropertyName)
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

System.String

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSIPAllocation

----- Example 1 -----

```
Get-AzIpAllocation -ResourceGroupName 'TestResourceGroup' -Name 'TestIpAllocation'
```

RELATED LINKS

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