



Full credit is given to all the above companies including the Operating System that this PDF file was generated!

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

PS:\>Get-HELP Get-AzCustomIpPrefix -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-AzCustomIpPrefix

SYNOPSIS

Gets a CustomIpPrefix resource

SYNTAX

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

Get-AzCustomIpPrefix <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer> <System.String>	[-DefaultProfile] [-ResourceId]
--	--

[<CommonParameters>]

DESCRIPTION

The Get-AzCustomIpPrefix cmdlet gets one or more CustomIpPrefixes given the set of input parameters

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? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? true

-ResourceGroupName <System.String>

The resource group name.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? true

-ResourceId <System.String>

The resource 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.PSCustomIpPrefix

NOTES

```
Get-AzCustomIpPrefix -ResourceGroupName myRg -Name myCustomIpPrefix
```

```
Name          : myCustomIpPrefix
ResourceGroupName  : myRg
Location        : westus
Id             : /subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/byoip-test-rg/providers/Micro
                  soft.Network/customIPPrefixes/testCustomIpPrefix
Etag           : W/"00000000-0000-0000-0000-000000000000"
ResourceGuid    : 00000000-0000-0000-0000-000000000000
ProvisioningState : Succeeded
Tags           :
Cidr           : 111.111.111.111/24
CommissionedState : Provisioning
PublicIpPrefixes : []
Zones          : {}
SignedMessage   : SignedMessage
AuthorizationMessage : AuthorizationMessage
CustomIpPrefixParent :
ChildCustomIpPrefixes: []
```

This command gets a CustomIpPrefix resource named myCustomIpPrefix in resource group myRg

RELATED LINKS

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

New-AzCustomIpPrefix

Remove-AzCustomIpPrefix

Update-AzCustomIpPrefix