



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

PS:\>Get-HELP Add-AzVirtualRouterPeer -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-AzVirtualRouterPeer

SYNOPSIS

Add a Peer to an Azure VirtualRouter

SYNTAX

```

Add-AzVirtualRouterPeer [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -PeerAsn
    <System.UInt32> -PeerIp <System.String> -PeerName <System.String> -ResourceGroupName <System.String>
-VirtualRouterName <System.String> [-Confirm] [-WhatIf]
[<CommonParameters>]

```

DESCRIPTION

The Add-AzVirtualRouterPeer cmdlet adds a VirtualRouter Peer to an Azure VirtualRouter

PARAMETERS

-AsJob <System.Management.Automation.SwitchParameter>

Run cmdlet in the background

Required? false

Position? named

Default value False

Accept pipeline input? False

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

-Force <System.Management.Automation.SwitchParameter>

Do not ask for confirmation if you want to overwrite a resource

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-PeerAsn <System.UInt32>

Peer ASN.

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

-PeerIp <System.String>

Peer Ip.

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

-PeerName <System.String>

The name of the virtual router Peer.

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

-ResourceGroupName <System.String>

The resource group name of the virtual router/peer.

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

-VirtualRouterName <System.String>

The virtual router where peer exists.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required? false

Position? named

Default value False

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

System.String

System.UInt32

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSVirtualRouter

NOTES

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

```
Add-AzVirtualRouterPeer -ResourceGroupName virtualRouterRG -PeerName csr -PeerIp 10.0.1.5 -PeerAsn 63000  
-VirtualRouterName virtualRouter
```

RELATED LINKS

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