



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

PS:\>Get-HELP Update-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

Update-AzVirtualRouterPeer

SYNOPSIS

Update a Peer in an Azure VirtualRouter

SYNTAX

```
Update-AzVirtualRouterPeer [-AsJob] [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -InputObject  
    <Microsoft.Azure.Commands.Network.Models.PSVirtualRouterPeer> -ResourceGroupName <System.String>  
-VirtualRouterName <System.String> [-Confirm] [-WhatIf]  
[<CommonParameters>]
```

```
Update-AzVirtualRouterPeer [-AsJob] [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -PeerName <System.String>
```

```

    <System.UInt32> -PeerIp <System.String> -PeerName <System.String> -ResourceGroupName <System.String>
-VirtualRouterName <System.String> [-Confirm] [-WhatIf]
[<CommonParameters>]

Update-AzVirtualRouterPeer [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
-ResourceGroupName <System.String> -ResourceId <System.String> -VirtualRouterName <System.String> [-Confirm]
[-WhatIf] [<CommonParameters>]

```

DESCRIPTION

The Update-AzVirtualRouterPeer cmdlet updates 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

-InputObject <Microsoft.Azure.Commands.Network.Models.PSVirtualRouterPeer>

The virtual router peer input object.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

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

-ResourceId <System.String>

The virtual router peer resource Id.

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

Microsoft.Azure.Commands.Network.Models.PSVirtualRouterPeer

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSVirtualRouter

NOTES

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

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

----- Example 2 -----

\$virtualRouterPeerId =

'/subscriptions/8c992d64-fce9-426d-b278-85642dfeab03/resourceGroups/virtualRouterRG/providers/Microsoft.Network/virtualRouters/testVirtualRouter/peerings/csr'

Update-AzVirtualRouterPeer -ResourceId \$virtualRouterPeerId -VirtualRouterName virtualRouter -ResourceGroupName

virtualRouterRG

----- Example 3 -----

```
$virtualRouterPeer = Get-AzVirtualRouterPeer -ResourceGroupName testVirtualRouter -VirtualRouterName virtualRouter  
-PeerName csr  
Update-AzVirtualRouterPeer -ResourceGroupName virtualRouterRG -InputObject $virtualRouterPeer  
-VirtualRouterName virtualRouter
```

RELATED LINKS

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