



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

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

SYNOPSIS

Creates a VirtualHubRoute object which can be passed as parameter to the Add-AzVirtualHubRouteTable command.

SYNTAX

```
Add-AzVirtualHubRoute [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Destination  
<System.String[]>  
-DestinationType <System.String> -NextHop <System.String[]> -NextHopType <System.String> [<CommonParameters>]
```

DESCRIPTION

Creates a VirtualHubRoute object.

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

-Destination <System.String[]>

List of Destinations.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-DestinationType <System.String>

Type of Destinations.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-NextHop <System.String[]>

List of Next hops.

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

-NextHopType <System.String>

The Next Hop type.

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

None

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSVirtualHubRoute

NOTES

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

```
Add-AzVirtualHubRoute -DestinationType "CIDR" -Destination @"(10.4.0.0/16, 10.5.0.0/16)" -NextHopType "IPAddress"
-NextHop @"(10.0.0.68)"
```

AddressPrefixes : {10.4.0.0/16, 10.5.0.0/16}

NextHopIpAddress : 10.0.0.68

DestinationType : CIDR

Destinations : {10.4.0.0/16, 10.5.0.0/16}

NextHopType : IPAddress

NextHops : {10.0.0.68}

The above command will create a VirtualHubRoute object which can then be added to a VirtualHubRouteTable resource and set to a VirtualHub.

RELATED LINKS

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