



Windows PowerShell Get-Help on Cmdlet 'Remove-AzVirtualWan'

PS:\>Get-HELP Remove-AzVirtualWan -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

Remove-AzVirtualWan

SYNOPSIS

Removes an Azure Virtual WAN.

SYNTAX

```

Remove-AzVirtualWan [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -InputObject
<Microsoft.Azure.Commands.Network.Models.PSVirtualWan> [-PassThru] [-Confirm] [-WhatIf] [<CommonParameters>]

```

```

Remove-AzVirtualWan [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -Name
<System.String>
[-PassThru] -ResourceGroupName <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

```

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-PassThru]

-ResourceId

<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

Removes an Azure Virtual WAN.

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

-Force <System.Management.Automation.SwitchParameter>

Do not ask for confirmation.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

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

The virtual wan object to be deleted.

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

-Name <System.String>

The virtual wan name.

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

-PassThru <System.Management.Automation.SwitchParameter>

Returns an object representing the item with which you are working. By default, this cmdlet does not generate any output.

Required? false
Position? named
Default value False
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>

The Azure resource ID for the virtual wan to be deleted.

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

Microsoft.Azure.Commands.Network.Models.PSVirtualWan

System.String

OUTPUTS

System.Boolean

NOTES

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

```
New-AzResourceGroup -Name "TestResourceGroup" -Location "Central US"
```

```
New-AzVirtualWan -Name "MyVirtualWan" -ResourceGroupName "TestResourceGroup" -Location "Central US"
```

```
Remove-AzVirtualWan -Name "MyVirtualWan" -ResourceGroupName "TestResourceGroup" -Passthru
```

This example creates a Virtual WAN in a resource group and then immediately deletes it. To suppress the prompt when deleting the Virtual WAN, use the -Force flag.

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

```
New-AzResourceGroup -Name "TestResourceGroup" -Location "Central US"
```

```
$virtualWan = New-AzVirtualWan -Name "MyVirtualWan" -ResourceGroupName "TestResourceGroup" -Location "Central US"
```

"Central US"

```
Remove-AzVirtualWan -InputObject $virtualWan -Passthru
```

This example creates a Virtual WAN in a resource group and then immediately deletes it. This deletion happens using the virtual wan object returned by

New-AzVirtualWan. To suppress the prompt when deleting the Virtual WAN, use the -Force flag.

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

```
New-AzResourceGroup -Name "TestResourceGroup" -Location "Central US"
```

```
$virtualWan = New-AzVirtualWan -Name "MyVirtualWan" -ResourceGroupName "TestResourceGroup" -Location  
"Central US"
```

```
Remove-AzVirtualWan -ResourceId $virtualWan.Id -Passthru
```

This example creates a Virtual WAN in a resource group and then immediately deletes it. This deletion happens using the virtual wan resource id returned by

New-AzVirtualWan. To suppress the prompt when deleting the Virtual WAN, use the -Force flag.

RELATED LINKS

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

Get-AzVirtualWan

New-AzVirtualWan

Update-AzVirtualWan