



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

PS:\>Get-HELP Remove-AzDelegation -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-AzDelegation

SYNOPSIS

Removes a service delegation from the provided subnet.

SYNTAX

```
Remove-AzDelegation [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name <System.String>  
-Subnet  
<Microsoft.Azure.Commands.Network.Models.PSSubnet> [<CommonParameters>]
```

DESCRIPTION

The Remove-AzDelegation cmdlet takes in a Subnet with delegations and removes the named delegation from it.

subnet.

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 name of the delegation

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Subnet <Microsoft.Azure.Commands.Network.Models.PSSubnet>

The subnet from which to remove the delegation

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

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

Microsoft.Azure.Commands.Network.Models.PSSubnet

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSSubnet

NOTES

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

Add a delegation to an existing subnet

```
$vnet = Get-AzVirtualNetwork -Name "myVNet" -ResourceGroupName "myResourceGroup"
```

```
$subnet = Get-AzVirtualNetworkSubnetConfig -Name "mySubnet" -VirtualNetwork $vnet
```

```
$subnet = Add-AzDelegation -Name "myDelegation" -ServiceName "Microsoft.Sql/servers" -Subnet $subnet
```

```
Set-AzVirtualNetwork -VirtualNetwork $vnet
```

Remove the delegation

```
$vnet = Get-AzVirtualNetwork -Name "myVNet" -ResourceGroupName "myResourceGroup"
```

```
$subnet = Get-AzVirtualNetworkSubnetConfig -Name "mySubnet" -VirtualNetwork $vnet
```

```
$subnet = Remove-AzDelegation -Name "myDelegation" -Subnet $subnet
```

```
Set-AzVirtualNetwork -VirtualNetwork $vnet
```

In this example, the first half (found under "Add a delegation to an existing subnet") is identical to Add-AzDelegation (./Add-AzDelegation.md). In the second half,

the first two cmdlets retrieve the subnet of interest, refreshing the local copy with what's on the server. The third cmdlet removes the delegation that was created

in the first half from mySubnet and stores the updated subnet in \$subnet . The final cmdlet updates the server with the removed delegation.

RELATED LINKS

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

Add-AzDelegation

Get-AzDelegation

New-AzDelegation

Get-AzVirtualNetwork

Get-AzVirtualNetworkSubnetConfig

Set-AzVirtualNetwork