



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

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

SYNOPSIS

Removes an existing ExpressRoutePort authorization.

SYNTAX

```

Remove-AzExpressRoutePortAuthorization [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-ExpressRoutePortObject <Microsoft.Azure.Commands.Network.Models.PSExpressRoutePort> [-Force] -Name
<System.String> [-PassThru] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

DESCRIPTION

The Remove-AzExpressRoutePortAuthorization cmdlet removes an authorization assigned to an ExpressRoutePort.

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

-ExpressRoutePortObject <Microsoft.Azure.Commands.Network.Models.PSExpressRoutePort>

The ExpressRoutePort Object

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Force <System.Management.Automation.SwitchParameter>

Do not ask for confirmation if you want to delete resource

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

-Name <System.String>

Specifies the name of the ExpressRoutePort authorization that this cmdlet removes.

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

-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.PSExpressRoutePort

OUTPUTS

System.Boolean

NOTES

```
$ERPort = Get-AzExpressRoutePort -Name "ContosoPort" -ResourceGroupName "ContosoResourceGroup"
```

```
Name           : ContosoPort
ResourceGroupName : ContosoResourceGroup
Location        : westcentralus
Id              : /subscriptions/62364504-2406-418e-971c-05822ff72fad/resourceGroups/ContosoResourceGroup/pr
                 oviders/Microsoft.Network/expressRoutePorts/ContosoPort
Etag            : W/"cf987288-013e-40bf-a2aa-b29d017e7b7f"
ResourceGuid     : 4c0e5cdb-79e1-4cb8-a430-0ce9b24472ca
ProvisioningState : Succeeded
PeeringLocation   : Area51-ERDirect
BandwidthInGbps   : 100
ProvisionedBandwidthInGbps : 0
Encapsulation     : QinQ
Mtu               : 1500
EtherType         : 0x8100
AllocationDate    : Thursday, March 31, 2022
Identity          : null
Links             : [
                    {
                      "Name": "link1",
                      "Etag": "W/"cf987288-013e-40bf-a2aa-b29d017e7b7f"",
                      "Id": "/subscriptions/62364504-2406-418e-971c-05822ff72fad/resourceGroups/ContosoResou
rcesGroup/providers/Microsoft.Network/expressRoutePorts/ContosoPort/links/link1",
                      "RouterName": "a51-test-06gmr-cis-3",
                      "InterfaceName": "HundredGigE15/15/19",
                      "PatchPanelId": "PP:0123:1110201 - Port 42",
                      "RackId": "A51 02050-0123-L",
                      "ConnectorType": "LC",
                      "AdminState": "Disabled",
                      "ProvisioningState": "Succeeded",
                      "MacSecConfig": {
```

```

        "SciState": "Disabled",
        "Cipher": "GcmAes128"
    }
},
{
    "Name": "link2",
    "Etag": "W/\"cf987288-013e-40bf-a2aa-b29d017e7b7f\"",
    "Id": "/subscriptions/62364504-2406-418e-971c-05822ff72fad/resourceGroups/ContosoResourceGroup/providers/Microsoft.Network/expressRoutePorts/ContosoPort/links/link2",
    "RouterName": "a51-test-06gmr-cis-4",
    "InterfaceName": "HundredGigE15/15/19",
    "PatchPanelId": "2050:0124:1110854 - Port 42",
    "RackId": "A51 02050-0124-L",
    "ConnectorType": "LC",
    "AdminState": "Disabled",
    "ProvisioningState": "Succeeded",
    "MacSecConfig": {
        "SciState": "Disabled",
        "Cipher": "GcmAes128"
    }
}
]
Circuits      : []

```

```
Remove-AzExpressRoutePortAuthorization -Name "ContosoPortAuthorization" -ExpressRoutePortObject $ERPort
```

Confirm

Are you sure you want to remove resource 'ContosoPortAuthorization'

[Y] Yes [N] No [S] Suspend [?] Help (default is "Y"): y

This example removes an authorization from an ExpressRoutePort. The first command uses the Get-AzExpressRoutePort cmdlet to create an object reference to an

ExpressRoutePort named ContosoPort and stores the result in the variable named \$ERPort. The second command

removes the ExpressRoutePort authorization

ContosoPortAuthorization from the ContosoPort.

RELATED LINKS

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

[Get-AzExpressRoutePortAuthorization](#)

[Add-AzExpressRoutePortAuthorization](#)