



Windows PowerShell Get-Help on Cmdlet 'Set-AzExpressRoutePort'

PS:\>Get-HELP Set-AzExpressRoutePort -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

Set-AzExpressRoutePort

SYNOPSIS

Modifies an ExpressRoutePort.

SYNTAX

```
Set-AzExpressRoutePort [-AsJob] [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ExpressRoutePort  
<Microsoft.Azure.Commands.Network.Models.PSExpressRoutePort> [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Set-AzExpressRoutePort cmdlet saves the modified ExpressRoutePort to Azure.

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

-ExpressRoutePort <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

-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

Microsoft.Azure.Commands.Network.Models.PSExpressRoutePort

NOTES

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

```
$erport = Get-AzExpressRoutePort -Name $PortName -ResourceGroupName $rg
$erport.Links[0].AdminState = 'Enabled'
Set-AzExpressRoutePort -ExpressRoutePort $erport
```

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

```
$erport = Get-AzExpressRoutePort -Name $PortName -ResourceGroupName $rg
$erport.Links[0].AdminState = 'Enabled'
Set-AzExpressRoutePort -InputObject $erport
```

Modifies the admin state of a link of an ExpressRoutePort

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

```
$erport = Get-AzExpressRoutePort -Name $PortName -ResourceGroupName $rg
$erport.Links[0].AdminState = 'Enabled'
$erport.SciState = 'Disabled'
Set-AzExpressRoutePort -ExpressRoutePort $erport
```

----- Example 4 -----

```
$erport = Get-AzExpressRoutePort -Name $PortName -ResourceGroupName $rg
```

```
$erport.BillingType = 'UnlimitedData'
```

```
Set-AzExpressRoutePort -ExpressRoutePort $erport
```

RELATED LINKS

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

[Get-AzExpressRoutePort](#)

[New-AzExpressRoutePort](#)

[Remove-AzExpressRoutePort](#)