



python



PowerShell

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PowerShell Get-Help on command 'Enable-NetworkSwitchFeature'

PS C:\Users\wahid> Get-Help Enable-NetworkSwitchFeature

NAME

Enable-NetworkSwitchFeature

SYNOPSIS

Enables features of a network switch.

SYNTAX

Enable-NetworkSwitchFeature -CimSession <CimSession> [-Confirm] -FeatureName
<Int32> [-WhatIf] [<CommonParameters>]

Enable-NetworkSwitchFeature -CimSession <CimSession> [-Confirm] -InputObject
<CimInstance[]> [-WhatIf] [<CommonParameters>]

Enable-NetworkSwitchFeature -CimSession <CimSession> [-Confirm] -Instanceld
<String> [-WhatIf] [<CommonParameters>]

Enable-NetworkSwitchFeature -CimSession <CimSession> [-Confirm] -Name <String>
[-WhatIf] [<CommonParameters>]

DESCRIPTION

The Enable-NetworkSwitchFeature cmdlet enables specified features of a network switch.

PARAMETERS

-CimSession <CimSession>

Specifies the CimSession that this cmdlet uses to connect to the network switch. For more information about CimSession objects, type ``Get-Help New-CimSession``.

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

-FeatureName <Int32>

Specifies a feature name, an integer, of a feature to enable. A feature name might not be unique. This cmdlet enables all features with the same name.

-InputObject <CimInstance[]>

Specifies the input object that is used in a pipeline command.

-InstanceId <String>

Specifies the instance ID of a feature to enable.

-Name <String>

Specifies the name of a feature to enable. This parameter supports wildcard characters.

-WhatIf [<SwitchParameter>]

Shows what would happen if the cmdlet runs. The cmdlet is not run.

<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).

----- Example 1: Enable a feature by using its name -----

```
PS C:\>$Session = New-CimSession -ComputerName "NetworkSwitch08"
PS C:\> Enable-NetworkSwitchFeature -CimSession $Session -Name "SSH"
```

The first command creates a CimSession for a network switch, and then stores it in the \$Session variable. For more information about CimSession objects, type ``Get-Help New-CimSession``.

The second command enables the feature named SSH for the switch NetworkSwitch08 by using the \$Session object.

----- Example 2: Enable a feature by using its instance ID -----

```
PS C:\>Enable-NetworkSwitchFeature -CimSession $Session -InstanceId
"Contoso:Feature:2"
```

This command enables a feature by using the instance ID to identify it. The command includes a CimSession , similar to the first example.

REMARKS

To see the examples, type: "get-help Enable-NetworkSwitchFeature -examples".

For more information, type: "get-help Enable-NetworkSwitchFeature -detailed".

For technical information, type: "get-help Enable-NetworkSwitchFeature -full".

For online help, type: "get-help Enable-NetworkSwitchFeature -online"