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### ***Windows PowerShell Get-Help on Cmdlet 'Restore-NetworkSwitchConfiguration'***

**PS:\>Get-HELP Restore-NetworkSwitchConfiguration -Full**

#### **NAME**

Restore-NetworkSwitchConfiguration

#### **SYNOPSIS**

Restores configuration for a network switch.

#### **SYNTAX**

Restore-NetworkSwitchConfiguration [-CimSession] <CimSession> [-Confirm] [-WhatIf] [<CommonParameters>]

#### **DESCRIPTION**

The `Restore-NetworkSwitchConfiguration` cmdlet restores configuration for a network switch to the last saved startup configuration.

#### **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``.

Required? true  
Position? 0  
Default value None  
Accept pipeline input? False  
Accept wildcard characters? false

#### -Confirm [<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 [<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

None

## OUTPUTS

System.Object

## NOTES

-- Example 1: Restore the configuration for a network switch --

```
PS C:\>$Session = New-CimSession -ComputerName "NetworkSwitch08"
```

```
PS C:\> Restore-NetworkSwitchConfiguration -CimSession $Session
```

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 restores the configuration from the last saved configuration for NetworkSwitch08 by using the \$Session object.

## RELATED LINKS

	Online	Version:
<a href="https://learn.microsoft.com/powershell/module/networkswitchmanager/restore-networkswitchconfiguration?view=windowsserver2022-ps&amp;wt.mc_id=ps-gethelp">https://learn.microsoft.com/powershell/module/networkswitchmanager/restore-networkswitchconfiguration?view=windowsserver2022-ps&amp;wt.mc_id=ps-gethelp</a>		
Save-NetworkSwitchConfiguration		