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Windows PowerShell Get-Help on Cmdlet 'Get-NetworkSwitchGlobalData'

PS:\>Get-HELP Get-NetworkSwitchGlobalData -Full

NAME

Get-NetworkSwitchGlobalData

SYNOPSIS

Gets global data of a network switch.

SYNTAX

Get-NetworkSwitchGlobalData [-CimSession] <CimSession> [<CommonParameters>]

DESCRIPTION

The Get-NetworkSwitchGlobalData cmdlet gets global data 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`.

Required? true
Position? 0
Default value None
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

Microsoft.Management.Infrastructure.CimInstance

Microsoft.Management.Infrastructure.CimInstance#MSFT_GlobalEthernetSwitchSettingData

NOTES

----- Example 1: Get global data -----

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

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```
PS C:\> Get-NetworkSwitchGlobalData -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 gets global data for the network switch NetworkSwitch08 by using the \$Session object.

RELATED LINKS

	Online	Version:
https://learn.microsoft.com/powershell/module/networkswitchmanager/get-networkswitchglobaldata?view=windowsserver2022-ps&wt.mc_id=ps-gethelp		