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

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

NAME

Get-NetTeredoState

SYNOPSIS

Retrieves the active Teredo state of the local computer.

SYNTAX

Get-NetTeredoState [-AsJob] [-CimSession <CimSession[]>] [-ThrottleLimit <Int32>] [<CommonParameters>]

DESCRIPTION

The Get-NetTeredoState cmdlet retrieves the active Teredo state of the local computer.

If Teredo is not active, then this cmdlet does not return an object.

PARAMETERS

-AsJob [<SwitchParameter>]

Runs the cmdlet as a background job. Use this parameter to run commands that take a long time to complete.

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

-CimSession <CimSession[]>

Runs the cmdlet in a remote session or on a remote computer. Enter a computer name or a session object, such as the output of a New-CimSession

(<https://go.microsoft.com/fwlink/?LinkId=227967>) or

[Get-CimSession] (<https://go.microsoft.com/fwlink/?LinkId=227966>) cmdlet. The default is the current session on the local computer.

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

-ThrottleLimit <Int32>

Specifies the maximum number of concurrent operations that can be established to run the cmdlet. If this parameter is omitted or a value of `0` is entered, then

Windows PowerShell calculates an optimum throttle limit for the cmdlet based on the number of CIM cmdlets that are running on the computer. The throttle limit

applies only to the current cmdlet, not to the session or to the computer.

Required? false
Position? named
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

This cmdlet accepts no input objects.

OUTPUTS

Microsoft.Management.Infrastructure.CimInstance#root\StandardCimv2\MSFT_NetTeredoState

The `Microsoft.Management.Infrastructure.CimInstance` object is a wrapper class that displays Windows Management Instrumentation (WMI) objects. The path after the

pound sign (`#`) provides the namespace and class name for the underlying WMI object.

This cmdlet returns a Teredo state object.

NOTES

----- Example 1: Get the active Teredo state -----

```
PS C:\>Get-NetTeredoState
```

This command retrieves the active Teredo state of the local computer.

RELATED LINKS

https://learn.microsoft.com/powershell/module/networktransition/get-netteredostate?view=windowsserver2022-ps&wt.mc_id=ps-gethelp

Get-NetTeredoConfiguration
Reset-NetTeredoConfiguration
Set-NetTeredoConfiguration