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Windows PowerShell Get-Help on Cmdlet 'Reset-NCSIPolicyConfiguration'

PS:\>Get-HELP Reset-NCSIPolicyConfiguration -Full

NAME

Reset-NCSIPolicyConfiguration

SYNOPSIS

Resets a configuration for NCSI.

SYNTAX

```
Reset-NCSIPolicyConfiguration [-AsJob] [-CimSession <CimSession[]>] [-Confirm] [-CorporateDNSProbeHostAddress]
[-CorporateDNSProbeHostName] [-CorporateSitePrefixList]
[-CorporateWebsiteProbeURL] [-DomainLocationDeterminationURL] [-GPOSession <String>] [-PassThru] [-PolicyStore
<String>] [-ThrottleLimit <Int32>] [-WhatIf]
[<CommonParameters>]
```

```
Reset-NCSIPolicyConfiguration [-AsJob] [-CimSession <CimSession[]>] [-Confirm] [-CorporateDNSProbeHostAddress]
[-CorporateDNSProbeHostName] [-CorporateSitePrefixList]
[-CorporateWebsiteProbeURL] [-DomainLocationDeterminationURL] -InputObject <CimInstance[]> [-PassThru]
[-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Reset-NCSIConfiguration cmdlet resets a configuration for NCSI. There is a GPO that configures NCSI. Return that GPO to a not configured state. To do that,

use this cmdlet to reset the fields that no longer need to be configured.

PARAMETERS

-AsJob [<SwitchParameter>]

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

The cmdlet immediately returns an object that represents the job and then displays the command prompt. You can continue to work in the session while the job

completes. To manage the job, use the `*-Job` cmdlets. To get the job results, use the Receive-Job (<https://go.microsoft.com/fwlink/?LinkId=113372>) cmdlet.

For more information about Windows PowerShell background jobs, see [about_Jobs](#) (<https://go.microsoft.com/fwlink/?LinkId=113251>).

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/p/?LinkId=227967>) or

[Get-CimSession] (<https://go.microsoft.com/fwlink/p/?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

-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

-CorporateDNSProbeHostAddress [<SwitchParameter>]

Specifies that the specified policy store will no longer configure the corporate DNS probe host address.

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

-CorporateDNSProbeHostName [<SwitchParameter>]

Specifies that the specified policy store will no longer configure the corporate DNS probe host name.

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

-CorporateSitePrefixList [<SwitchParameter>]

Specifies that the specified policy store will no longer configure the corporate site prefix list.

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

-CorporateWebsiteProbeURL [<SwitchParameter>]

Specifies that the specified policy store will no longer configure the corporate website probe URL.

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

-DomainLocationDeterminationURL [<SwitchParameter>]

Specifies that the specified policy store will no longer configure the domain location determination URL.

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

-GPOSession <String>

Specifies a GPO session as the store for this cmdlet.

Using this parameter will allow an aggregate of multiple cmdlets to run against a local GPO cache.

Required? false
Position? named
Default value None

Accept pipeline input? False

Accept wildcard characters? false

-InputObject <CimInstance[]>

Specifies the input to this cmdlet. You can use this parameter, or you can pipe the input to this cmdlet.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-PassThru [<SwitchParameter>]

Returns an object representing the item with which you are working. By default, this cmdlet does not generate any output.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-PolicyStore <String>

Specifies the logical store for the management operation. An example is the local persistent store or a Group Policy Object. The acceptable values for this parameter are:

- `Domain\GPOName`

- `ComputerName`

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

-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>).

`Microsoft.Management.Infrastructure.CimInstance#root/StandardCimv2/MSFT_NCSIPolicyConfiguration`

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.

OUTPUTS

None

NOTES

----- Example 1: Reset NCSI configuration -----

This command resets the NCSI configuration of the specified GPO.

```
PS C:\>Reset-NCSIConfiguration -PolicyStore "contoso\davidchew"
```

This command performs an identical operation using the pipeline operator.

```
PS C:\> Get-NCSIConfiguration -PolicyStore "contoso\davidchew" | Reset-NCSIConfiguration
```

This example resets the NCSI configuration of a specified GPO in two ways.

RELATED LINKS

Online

Version:

https://learn.microsoft.com/powershell/module/networkconnectivitystatus/reset-ncsipolicyconfiguration?view=windowsserver2022-ps&wt.mc_id=ps-gethelp

[Get-DACConnectionStatus](#)

[Get-NCSIConfiguration](#)

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