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

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

NAME

　　Get-NetIPHttpsConfiguration

SYNOPSIS

　　Gets the IP-HTTPS configuration from a computer or a GPO.

SYNTAX

　　Get-NetIPHttpsConfiguration [-AsJob] [-CimSession <CimSession[]>] [-GPOSession <String>] [-Profile <String[]>] [-ProfileActivated <Boolean[]>] [-ThrottleLimit

　　<Int32>] [<CommonParameters>]

　　Get-NetIPHttpsConfiguration [-AsJob] [-CimSession <CimSession[]>] [-PolicyStore <String>] [-Profile <String[]>] [-ProfileActivated <Boolean[]>] [-ThrottleLimit

　　<Int32>] [<CommonParameters>]

DESCRIPTION

　　The Get-NetIPHttpsConfiguration cmdlet gets the IP-HTTPS configuration from a computer or a Group Policy Object (GPO).

You can also use Get-NetIPHttpsConfiguration to retrieve the IP-HTTPS configuration, and then use the configuration information as input into other cmdlets.

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/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

-GPOSession <String>

Specifies the Group Policy session from which to get the configuration information.

You can use this parameter with the NetGPO cmdlets to aggregate multiple operations performed on a GPO.

You cannot use this parameter with the PolicyStore parameter.

```
Required?              false
Position?              named
Default value          None
Accept pipeline input?      True (ByPropertyName)
Accept wildcard characters?  false
```

-PolicyStore <String>

Specifies the policy store from which to get the configuration. The default store is ActiveStore. The acceptable values for this parameter are:

- ActiveStore

- PersistentStore

- GPO

To get the configuration of a GPO, specify the GPO name using the following format: Domain\GPOName
You cannot use this parameter with the GPOSession parameter.

```
Required?              false
Position?              named
Default value          None
Accept pipeline input?      True (ByPropertyName)
Accept wildcard characters?  false
```

-Profile <String[]>

Filters the objects retrieved by the profile name.

```
Required?              false
```

Position?   named

Default value   None

Accept pipeline input?   True (ByPropertyName)

Accept wildcard characters? false

-ProfileActivated <Boolean[]>

Filters the objects retrieved by profile status.

Required?   false

Position?   named

Default value   None

Accept pipeline input?   True (ByPropertyName)

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 PowerShellr 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_NetIpHTTPsConfiguration

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 one or more IP-HTTPS configuration objects.

NOTES

---------- Example 1: Get the IP-HTTPS configuration ----------

PS C:\>Get-NetIPHttpsConfiguration

This command gets the IP-HTTPS configuration from a computer or a GPO.

RELATED LINKS

Online   Version:

https://learn.microsoft.com/powershell/module/networktransition/get-netiphttpsconfiguration?view=windowsserver2022-ps&

wt.mc_id=ps-gethelp

New-NetIPHttpsConfiguration

Remove-NetIPHttpsConfiguration

Rename-NetIPHttpsConfiguration

Reset-NetIPHttpsConfiguration