



python



PowerShell

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### ***PowerShell Get-Help on command 'Remove-NetIPsecDospSetting'***

***PS C:\Users\wahid> Get-Help Remove-NetIPsecDospSetting***

#### NAME

Remove-NetIPsecDospSetting

#### SYNOPSIS

Deletes existing IPsec Dosp configurations.

#### SYNTAX

Remove-NetIPsecDospSetting [-All] [-AsJob] [-CimSession <CimSession[]>]  
[-Confirm] [-PassThru] [-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]

Remove-NetIPsecDospSetting [-AsJob] [-CimSession <CimSession[]>] [-Confirm]  
-InputObject <CimInstance[]> [-PassThru] [-ThrottleLimit <Int32>] [-WhatIf]  
[<CommonParameters>]

Remove-NetIPsecDospSetting [-Name] <String[]> [-AsJob] [-CimSession  
<CimSession[]>] [-Confirm] [-PassThru] [-ThrottleLimit <Int32>] [-WhatIf]  
[<CommonParameters>]

#### DESCRIPTION

The Remove-NetIPsecDospSetting cmdlet deletes IPsec Dosp configurations retrieved using the Name parameter or by piping a network IPsec Dosp setting configuration.

The network traffic being sent or received on the specified interfaces of the deleted network IPsec Dosp setting configuration is no longer affected by the IPsec DoS protection feature.

## PARAMETERS

-All [<SwitchParameter>]

Indicates that all of the Dosp settings within the specified policy store are removed.

-AsJob [<SwitchParameter>]

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

-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.

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

-InputObject <CimInstance[]>

Specifies the input object that is used in a pipeline command.

-Name <String[]>

Specifies the unique identifier of the Dosp configuration setting. This

parameter is mandatory.

**-PassThru [<SwitchParameter>]**

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

**-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.

**-WhatIf [<SwitchParameter>]**

Shows what would happen if the cmdlet runs. The cmdlet is not run.

**<CommonParameters>**

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see [about\\_CommonParameters \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

----- EXAMPLE 1 -----

```
PS C:\>Remove-NetIPsecDospSetting -Name "Dosp-IKEv2-CorpNet-PubNet"
```

This example deletes a network IPsec Dosp setting configuration.

----- EXAMPLE 2 -----

```
PS C:\>$nipDospSetting = Get-NetIPsecDospSetting
```

```
PS C:\>Remove-NetIPsecDospSetting -InputObject $nipDospSetting
```

This cmdlet can be run using only the pipeline.

```
PS C:\>Get-NetIPsecDospSetting | Remove-NetIPsecDospSetting
```

This example removes all of the network IPsec Dosp setting configurations on the computer.

#### REMARKS

To see the examples, type: "get-help Remove-NetIPsecDospSetting -examples".

For more information, type: "get-help Remove-NetIPsecDospSetting -detailed".

For technical information, type: "get-help Remove-NetIPsecDospSetting -full".

For online help, type: "get-help Remove-NetIPsecDospSetting -online"