



Windows PowerShell Get-Help on Cmdlet 'Remove-NetNatTransitionConfiguration'

PS:\>Get-HELP Remove-NetNatTransitionConfiguration -Full

NAME

Remove-NetNatTransitionConfiguration

SYNOPSIS

Removes the NAT64 configuration for one or more instances on a computer.

SYNTAX

```
Remove-NetNatTransitionConfiguration [-Adapter <CimInstance>] [-AsJob] [-CimSession <CimSession[]>] [-Confirm]
[-InstanceName <String[]>] [-PassThru] [-PolicyStore
{PersistentStore | ActiveStore}] [-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]

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

DESCRIPTION

The Remove-NetNatTransitionConfiguration cmdlet removes the NAT64 configuration for one or more instances on a computer.

PARAMETERS

-Adapter <CimInstance>

Specifies the network adapter on which to remove the NAT64 configuration.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-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

-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

-InputObject <CimInstance[]>

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

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

-InstanceName <String[]>

Specifies the instance of the NAT64 for which the configuration will be deleted.

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

-PolicyStore <PolicyStore[]>

Specifies to which policy store the NAT64 configuration is applied. The acceptable values for this parameter are: Persistent and Active. If this parameter is not specified, then the cmdlet operates on both active and persistent stores.

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 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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

None

OUTPUTS

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

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.

NOTES

----- Example 1: Remove a NAT64 configuration -----

```
PS C:\>Remove-NetNatTransitionConfiguration -InstanceName "NAT64"
```

This example removes the NAT64 configuration for the instance named NAT64.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/networktransition/remove-netnattransitionconfiguration?view=windowsserver>

2022-ps&wt.mc_id=ps-gethelp

Disable-NetNatTransitionConfiguration

Enable-NetNatTransitionConfiguration

Get-NetNatTransitionConfiguration

Get-NetNatTransitionMonitoring

New-NetNatTransitionConfiguration

Set-NetNatTransitionConfiguration