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

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

NAME

Get-NetDnsTransitionMonitoring

SYNOPSIS

Retrieves the DNS64 configuration of a computer.

SYNTAX

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

DESCRIPTION

The Get-NetDnsTransitionMonitoring cmdlet retrieves operational statistics for the DNS64, including the number of successful queries and number of failed queries.

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

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

OUTPUTS

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

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.

The MSFT_NetDnsTransitionMonitoring object contains DNS64 monitoring information.

NOTES

----- Example 1: Get the DNS64 configuration -----

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

This command retrieves the DNS64 monitoring information.

RELATED LINKS

<https://learn.microsoft.com/powershell/module/networktransition/get-netdnstransitionmonitoring?view=windowsserver2022-ps>

Online

Version:

s&wt.mc_id=ps-gethelp
Disable-NetDnsTransitionConfiguration
Enable-NetDnsTransitionConfiguration
Get-NetDnsTransitionConfiguration
Reset-NetDnsTransitionConfiguration
Set-NetDnsTransitionConfiguration