



python



PowerShell

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PowerShell Get-Help on command 'Get-NetFirewallDynamicKeywordAddress'

PS C:\Users\wahid> Get-Help Get-NetFirewallDynamicKeywordAddress

NAME

Get-NetFirewallDynamicKeywordAddress

SYNOPSIS

Gets dynamic keyword addresses.

SYNTAX

```
Get-NetFirewallDynamicKeywordAddress [-All] [-AllAutoResolve]
[-AllNonAutoResolve] [-AsJob] [-CimSession <CimSession[]>] [-PolicyStore
<String>] [-ThrottleLimit <Int32>] [<CommonParameters>]
```

```
Get-NetFirewallDynamicKeywordAddress [-Id] <String[]> [-AsJob] [-CimSession
<CimSession[]>] [-PolicyStore <String>] [-ThrottleLimit <Int32>]
[<CommonParameters>]
```

DESCRIPTION

The Get-NetFirewallDynamicKeywordAddress cmdlet gets dynamic keyword addresses. You can specify an ID or get all `AutoResolve` or all non-`AutoResolve` dynamic keyword addresses.

PARAMETERS

-All [<SwitchParameter>]

Indicates that the cmdlet gets all dynamic keyword addresses.

-AllAutoResolve [<SwitchParameter>]

Indicates that the cmdlet gets all `AutoResolve` dynamic keyword addresses.

-AllNonAutoResolve [<SwitchParameter>]

Indicates that the cmdlet gets all non-`AutoResolve` dynamic keyword addresses.

-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.

-Id <String[]>

Specifies the GUIDs of the dynamic keyword addresses to get.

-PolicyStore <String>

Specifies the policy store from which to get dynamic key addresses. A policy store is a container for firewall and IPsec policy.

-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.

<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>).

----- Example 1: Get a dynamic keyword address -----

```
Get-NetFirewallDynamicKeywordAddress -Id  
"{01234567-89ab-cdef-0123-456789abcdef}" -PolicyStore "ContosoPolicyStore"
```

This example gets the specified dynamic keyword address from the specified policy store. The braces are required for the ID.

--- Example 2: Get all AutoResolve dynamic keyword addresses ---

```
Get-NetFirewallDynamicKeywordAddress -PolicyStore "ContosoPolicyStore"  
-AllAutoResolve
```

This example gets all the `AutoResolve` dynamic keyword addresses from the specified policy store.

REMARKS

To see the examples, type: `"get-help Get-NetFirewallDynamicKeywordAddress -examples"`.

For more information, type: `"get-help Get-NetFirewallDynamicKeywordAddress -detailed"`.

For technical information, type: `"get-help Get-NetFirewallDynamicKeywordAddress -full"`.

For online help, type: "get-help Get-NetFirewallDynamicKeywordAddress -online"