



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

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

NAME

Remove-DAEntryPointTableItem

SYNOPSIS

Removes a DirectAccess entry point from the specified configuration store.

SYNTAX

```
Remove-DAEntryPointTableItem [-AsJob] [-CimSession <CimSession[]>] [-Confirm] [-EntryPointName <String[]>]
[-PassThru] -PolicyStore <String> [-ThrottleLimit <Int32>]
[-WhatIf] [<CommonParameters>]
```

```
Remove-DAEntryPointTableItem [-AsJob] [-CimSession <CimSession[]>] [-Confirm] [-EntryPointName <String[]>]
-GPOSession <String> [-PassThru] [-ThrottleLimit <Int32>]
[-WhatIf] [<CommonParameters>]
```

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

DESCRIPTION

The Remove-DAEntryPointTableItem cmdlet removes a DirectAccess entry point from the specified configuration store. You must specify both the configuration store, by using either GPOMSession or PolicyStore , and name of the entry point to remove.

PARAMETERS

-AsJob [<SwitchParameter>]

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

The cmdlet immediately returns an object that represents the job and then displays the command prompt. You can continue to work in the session while the job completes. To manage the job, use the `*-Job` cmdlets. To get the job results, use the Receive-Job (<https://go.microsoft.com/fwlink/?LinkID=113372>)cmdlet.

For more information about Windows PowerShell background jobs, see about_Jobs (<https://go.microsoft.com/fwlink/?LinkID=113251>).

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
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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

-EntryPointName <String[]>

Specifies the name of the entry point to remove. This parameter supports wildcards.

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

-GPOMSession <String>

Specifies the Group Policy session from which to read configuration information. You can use GPOMSession with the NetGPO cmdlets to aggregate multiple operations

performed on a Group Policy Object. GPOMSession cannot be used in conjunction with PolicyStore .

Required? true
Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
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

-PassThru [<SwitchParameter>]

Sends items from an interactive window down the pipeline as input to other cmdlets. By default, this cmdlet does not generate any output. However, to send items

from the interactive window down the pipeline, click to select the items and then click OK. Shift-click and Ctrl-click are supported.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-PolicyStore <String>

Specifies the policy store from which the cmdlet retrieves the entry point information.

To retrieve the entry point information from a Group Policy Object, specify the GPO name using the format "Domain\GPOName".

To retrieve the entry point information from a computer's local GPO, specify the computer's local GPO name in the format "GPO:<computername>". PolicyStore cannot be used in conjunction with GPOSession .

The default value for PolicyStore is ActiveStore.

Required?	true
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>).

INPUTS

Microsoft.Management.Infrastructure.CimInstance#root/StandardCimv2/MSFT_DASiteTableEntry

This cmdlet accepts as input a CIM object which contains a DA site table entry.

OUTPUTS

None

NOTES

---- Example 1: Remove an entry point by using the pipeline ----

```
PS C:\> Get-DAEntryPointTableItem -EntryPointName "Redmond" -PolicyStore "Contoso\GPO1" |  
Remove-DAEntryPointTableItem
```

This cmdlet removes the entry point named Redmond by first getting the entry point information using Get-DAEntryPointTableItem and then passing the information to Remove-DAEntryPointTableItem .

----- Example 2: Remove an entry point directly -----

```
PS C:\> Remove-DAEntryPointTableItem -EntryPointName "Redmond" -PolicyStore "Contoso\GPO1"
```

This cmdlet removes an entry point named Redmond by specifying the EntryPointName and PolicyStore parameters.

RELATED LINKS

https://learn.microsoft.com/powershell/module/directaccessclientcomponents/remove-daentrypointtableitem?view=windowsserver2022-ps&wt.mc_id=ps-gethelp

Get-DAEntryPointTableItem

New-DAEntryPointTableItem

Rename-DAEntryPointTableItem

Reset-DAEntryPointTableItem

Set-DAEntryPointTableItem