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Windows PowerShell Get-Help on Cmdlet 'Reset-BC'

PS:\>Get-HELP Reset-BC -Full

NAME

Reset-BC

SYNOPSIS

Resets BranchCache to the default configuration.

SYNTAX

Reset-BC [-AsJob] [-CimSession <CimSession[]>] [-Confirm] [-Force] [-ResetFWRulesOnly] [-ResetPerfCountersOnly] [-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Reset-BC cmdlet resets BranchCache to a default configuration.

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
- 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

-Force [<SwitchParameter>]

Forces the command to run without asking for user confirmation.

Required?	false
Position?	named
Default value	False
Accept pipeline inp	out? False

Accept wildcard characters? false

-ResetFWRulesOnly [<SwitchParameter>]

Indicates that this cmdlet resets only the Windows firewall rules.

Required?	false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-ResetPerfCountersOnly [<SwitchParameter>]

Indicates that this cmdlet resets the BranchCache performance counters without changing other BranchCache settings.

Required?	false	
Position?	named	
Default value	False	
Accept pipeline ir	nput? 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

Windows PowerShellr 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

None

OUTPUTS

None

----- Example 1: Reset to default configuration ------

PS C:\> Reset-BC

This command resets BranchCache to the default configuration.

RELATED LINKS

Online

Version:

 $https://learn.microsoft.com/powershell/module/branchcache/reset-bc?view=windowsserver2022-ps\&wt.mc_id=ps-gethelpwindowsserver2022-ps\&wt.mc_id=ps-gwt.mc_id=ps-gwt.mc$

Disable-BC