



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

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

NAME

Get-CIPolicy

SYNOPSIS

Gets the rules in a Code Integrity policy.

SYNTAX

Get-CIPolicy [-FilePath] <String> [<CommonParameters>]

DESCRIPTION

The Get-CIPolicy cmdlet returns the rules in a Code Integrity policy. Specify a policy .xml file. This cmdlet does not currently support policies in Public-Key Cryptography Standards #7 format (.p7b files).

PARAMETERS

-FilePath <String>

Specifies the path of the policy .xml file for which this cmdlet gets rules.

Required? true
Position? 0
Default value None
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

OUTPUTS

Rule

This cmdlet returns rules from the policy.

NOTES

----- Example 1: Get rules from a policy -----

```
PS C:\> Get-CIPolicy -FilePath '.\Policy.xml'
```

Name : MSIT Test CodeSign CA 3

Id : ID_SIGNER_S_17

TypeId : Allow

Root : FA6B9A2230CE08BCA81D096B28CF495672401D3A43A0D285CF352464A6C9C7FD

FileVersionRef :

Wellknown : False

Ekus :

Exceptions :

FileAttributes :

FileException : False

UserMode : False

Name : VeriSign Class 3 Code Signing 2010 CA

Id : ID_SIGNER_S_1D

TypeId : Allow

Root : 4843A82ED3B1F2BFBEE9671960E1940C942F688D

FileVersionRef :

Wellknown : False

Ekus :

Exceptions :

FileAttributes :

FileException : False

UserMode : False

Name : Microsoft Windows Third Party Component CA 2012

Id : ID_SIGNER_S_1E

TypeId : Allow

Root : CEC1AFD0E310C55C1DCC601AB8E172917706AA32FB5EAF826813547FDF02DD46

FileVersionRef :

Wellknown : False

Ekus :

Exceptions :

FileAttributes :

FileException : False

UserMode : False

This command returns the rule objects from Policy.xml. For this example, we present only the first few rules.

RELATED LINKS

Online

Version:

https://learn.microsoft.com/powershell/module/configci/get-cipolicy?view=windowsserver2022-ps&wt.mc_id=ps-gethelp

Merge-CIPolicy

New-CIPolicy