./ persistence-info.github.io

[View on GitHub]

Disk Cleanup Handler

Location:

>> `HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Explorer\VolumeCaches\`
>> `HKCR\CLSID`

Classification:

Criteria	Value
Permissions	Admin
Security context	User
Persistence type	Registry
Code type	DLL[1]
Launch type	User initiated[2]
Impact	Non-destructive
OS Version	All OS versions
Dependencies	OS only
Toolset	Scriptable

Description:

> The disk cleanup manager is part of the operating system. It displays the dialog box [...] The user has the option of enabling

or disabling individual handlers by selecting or clearing their
check box in the disk cleanup manager's UI. Although Windows
comes with a number of disk cleanup handlers, they aren't
designed to handle files produced by other applications.
Instead, the disk cleanup manager is designed to be flexible and
extensible by enabling any developer to implement and register
their own disk cleanup handler. Any developer can extend the
available disk cleanup services by implementing and registering
a disk cleanup handler.

References:

>> https://docs.microsoft.com/en-us/windows/win32/lwef/disk-cleanup
>> https://www.hexacorn.com/blog/2018/09/02/beyond-good-ol-run-key-part-86/

Credits:

See also:

Remarks:

1. COM ↵

2. Windows Disk Cleanup Utility must be launched ↵