





# /Dxcap.exe

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Execute

DirectX diagnostics/debugger included with Visual Studio.

**Paths:**

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

**Resources:**

- <https://twitter.com/harr0ey/status/992008180904419328>

**Acknowledgements:**

- Matt harr0ey ([@harr0ey](#))
- Vikas Singh ([@vikas891](#))

**Detections:**

- Sigma: [proc\\_creation\\_win\\_lolbin\\_susp\\_dxcap.yml](#)

## Execute

Launch notepad.exe as a subprocess of dxcap.exe. Note that you should have write permissions in the current working directory for the command to succeed; alternatively, add '-file c:\path\to\writable\location.ext' as first argument.

```
Dxcap.exe -c C:\Windows\System32\notepad.exe
```

- Use case:**
- Local execution of a process as a subprocess of dxcap.exe
- Privileges required:**
- User
- Operating systems:**
- Windows
- ATT&CK® technique:**
- [T1127: Trusted Developer Utilities Proxy Execution](#)