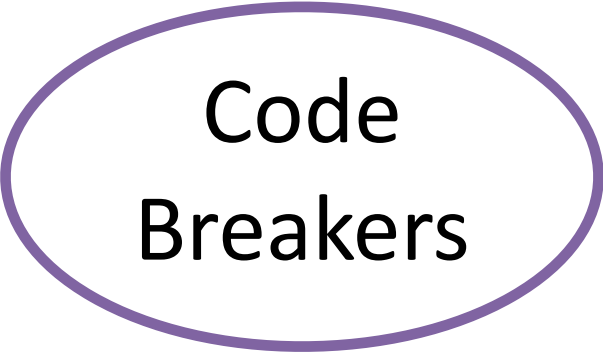




Potential impact on the target audience



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Benefits of the solution (social, economic, environmental, etc.)

- Social Benefits:** Enhances the security of personal and organizational data, reducing the likelihood of data breaches and protecting user privacy.
- Economic Benefits:** Helps organizations avoid the high costs associated with data breaches, ransomware attacks, and other security incidents by identifying vulnerabilities early.
- Environmental Benefits:** The agent-less nature of the solution ensures minimal system resource consumption, reducing energy usage and system strain, contributing to greener IT practices.



RESOURCES

Details / Links of the reference and research work

1. Windows Enumeration Tools:

- WinPEASb Script: <https://github.com/carlospolop/PEASS-ng/tree/master/winPEAS>
- Posh-Sysmon: <https://github.com/darkoperator/Posh-Sysmon>
- Posh-SecMod: <https://github.com/darkoperator/Posh-SecMod>

2. Vulnerability Databases:

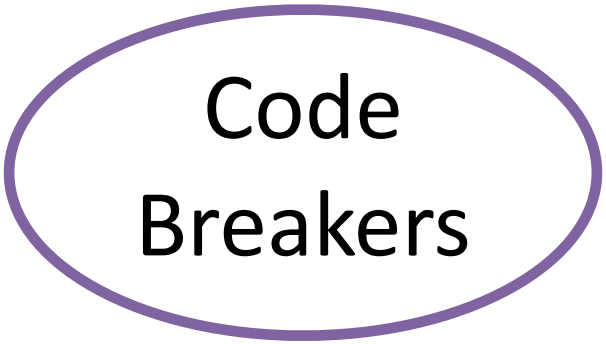
- ExploitDB: <https://www.exploit-db.com/>
- CVEDetails: <https://www.cvedetails.com/>
- Windows Exploit Suggester: <https://github.com/AonCyberLabs/Windows-Exploit-Suggester>

3. Network Enumeration and Mapping Tools:

- WinCDP: <https://github.com/chall32/WinCDP>
- LDWin: <https://github.com/chall32/LDWin>

4. Cybersecurity Research:

- National Institute of Standards and Technology (NIST): <https://www.nist.gov/cyberframework>
- OWASP (Open Web Application Security Project): <https://owasp.org/>



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