

Tools for pentesting and penetrating windows infrastructure

- Mimikatz → <https://github.com/gentilkiwi/mimikatz>
- Powersploit → <https://github.com/PowerShellMafia/PowerSploit>
- Kali Linux → <https://www.kali.org>
- Metasploit → <https://www.metasploit.com/>
- BurpSuite Pro → <https://portswigger.net/burp>
- Wireshark → <http://www.wireshark.org>
- Netsparker → <https://www.netsparker.com/>
- OWASP Zed Attack Proxy (ZAP) → <https://www.zaproxy.org/>
- Nessus → <https://www.tenable.com/products/nessus/nessus-professional>
- Cain and Abel → <http://www.oxid.it/cain.html>
- Sysinternals → <http://sysinternals.com/>
- Hashcat → <https://hashcat.net/hashcat/>
- SQLmap → <http://sqlmap.org/>
- SET → <https://www.social-engineer.org/framework/se-tools/computer-based/social-engineer-toolkit-set/>
- Nmap → <https://nmap.org/>
- Ettercap → <http://www.ettercap-project.org/>
- DSInternals → <https://www.dsinternals.com/en/>

Resources, articles, tutorials

- Metasploit Unleashed – Free Ethical Hacking Course → <https://www.offensive-security.com/metasploit-unleashed/>
- Pentest Wiki → <https://github.com/nixawk/pentest-wiki>
- Awesome pentests → <https://github.com/enaqx/awesome-pentest>