

TOP 35 OPEN SOURCE CYBER SECURITY TOOLS



Zeek:
<https://zeek.org/>
Network Security Monitoring

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ClamAV:
<https://www.clamav.net/>
Antivirus

OpenVAS:
<https://www.openvas.org/>
Vulnerability Scanner

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TheHive:
<https://lnkd.in/e7aVCRUZ>
Incident Response

PFSense:
<https://www.pfsense.org/>
Security appliance
(firewall/VPN/router)

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Elastic:
<https://www.elastic.co/de>
Analytics

Osquery:
<https://www.osquery.io/>
Endpoint visibility

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Arkime:
<https://arkime.com/>
Packet capture and search

Wazuh:
<https://wazuh.com/>
XDR and SIEM

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Alien Vault Ossim:
<https://lnkd.in/eShQt29h>
SIEM

Velociraptor:
<https://lnkd.in/eYehEaNa>
Forensic and IR

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MISP project:
<https://lnkd.in/emaSrT57>
Information sharing and Threat Intelligence

TOP 35 OPEN SOURCE CYBER SECURITY TOOLS



Kali:
<https://www.kali.org/>
Security OS

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Parrot:
<https://www.parrotsec.org/>
Security OS

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OpenIAM:
<https://www.openiam.com/>
IAM

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Yara:
<https://Inkd.in/eEJegEak>
Patterns

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Wireguard:
<https://www.wireguard.com/>
VPN

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OSSEC:
<https://www.ossec.net/>
HIDS

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Suricata:
<https://suricata.io/>
IDS/IPS

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Shuffler:
<https://shuffler.io/>
SOAR

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Phish Report:
<https://phish.report/>
Anti Phishing

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Graylog:
<https://Inkd.in/eAFuUmuw>
Logmanagement

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Trivy:
<https://Inkd.in/e7JxXStY>
DevOps/IaC Scanning

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OpenEDR:
<https://openedr.com/>
EDR

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TOP 35 OPEN SOURCE CYBER SECURITY TOOLS



Metasploit:
<https://lnkd.in/e4ECX-py>
Pentest

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NMAP:
<https://nmap.org/>
Old but gold

BackTrack:
<http://www.backtrack-linux.org>
Called a Linux-based penetration testing

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BeEF:
<http://beefproject.com>
Penetration testing for Open Source

ClamAV:
<http://clamav.net>
Open source antivirus engine

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Ettercap:
<http://ettercap.github.io/ettercap>
A comprehensive suite for man in the middle attacks

GoLismero:
<http://www.golismero.com>
Free software framework for security testing.

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Kali:
<http://kali.org>
Linux penetration testing

ModSecurity:
<http://modsecurity.org>
WAF open source

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OSSEC:
<http://ossec.github.io>
Host based intrusion detection system or HIDS

WATOBO:
<http://watobo.sourceforge.net/index.html>
Web application security audits

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