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A collection of various awesome lists for hackers, pentesters and security researchers

hacking   security   bug-bounty   awesome   android   fuzzing   penetration-testing   pentesting-windows   reverse-engineering

🕐 **90** commits   ⑂ **1** branch   🏷 **0** releases   👥 **10** contributors   ⚖ CC0-1.0

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🐥 **Chan9390** Removed broken link - jshaw87/Cheatsheets   Latest commit `123ffd5` 21 days ago

📄 LICENSE   Initial commit   2 years ago

README.md	Removed broken link - jshaw87/Cheatsheets	21 days ago
awesome_hacking.jpg	Added Image	2 years ago
contributing.md	Added contributors	9 months ago

📖 **README.md**

Awesome Hacking 🐦 **Tweet**

A collection of awesome lists for hackers, pentesters & security researchers.

Your contributions are always welcome !

Awesome Repositories

Repository	Description
Android Security	Collection of Android security related resources
AppSec	Resources for learning about application security
Bug Bounty	List of Bug Bounty Programs and write-ups from the Bug Bounty hunters
CTF	List of CTF frameworks, libraries, resources and softwares
Cyber Skills	Curated list of hacking environments where you can train your cyber skills legally and safely
DevSecOps	List of awesome DevSecOps tools with the help from community experiments and contributions
Exploit Development	Resources for learning about Exploit Development
Fuzzing	List of fuzzing resources for learning Fuzzing and initial phases of Exploit Development like root cause analysis
Hacking	List of awesome Hacking tutorials, tools and resources
Hacking Resources	Collection of hacking / penetration testing resources to make you better!
Honeypots	List of honeypot resources
Incident Response	List of tools for incident response

Repository	Description
Industrial Control System Security	List of resources related to Industrial Control System (ICS) security
InfoSec	List of awesome infosec courses and training resources
IoT Hacks	Collection of Hacks in IoT Space
Malware Analysis	List of awesome malware analysis tools and resources
OSINT	List of amazingly awesome Open Source Intelligence (OSINT) tools and resources
OSX and iOS Security	OSX and iOS related security tools
Pcaptools	Collection of tools developed by researchers in the Computer Science area to process network traces
Pentest	List of awesome penetration testing resources, tools and other shiny things
PHP Security	Libraries for generating secure random numbers, encrypting data and scanning for vulnerabilities
Red Teaming	List of Awesome Red Team / Red Teaming Resources
Reversing	List of awesome reverse engineering resources
Sec Talks	List of awesome security talks
SecLists	Collection of multiple types of lists used during security assessments
Security	Collection of awesome software, libraries, documents, books, resources and cools stuffs about security

Repository	Description
Social Engineering	List of awesome social engineering resources
Static Analysis	List of static analysis tools, linters and code quality checkers for various programming languages
Threat Intelligence	List of Awesome Threat Intelligence resources
Vehicle Security	List of resources for learning about vehicle security and car hacking
Vulnerability Research	List of resources about Vulnerability Research
Web Hacking	List of web application security
Windows Exploitation	List of awesome Windows Exploitation resources and shiny things
WiFi Arsenal	Pack of various useful/useless tools for 802.11 hacking
YARA	List of awesome YARA rules, tools, and people

Other useful repositories

Repository	Description
Adversarial Machine Learning	Curated list of awesome adversarial machine learning resources
AI Security	Curated list of AI security resources
API Security Checklist	Checklist of the most important security countermeasures when designing, testing, and releasing your API

Repository	Description
APT Notes	Various public documents, whitepapers and articles about APT campaigns
Bug Bounty Reference	List of bug bounty write-up that is categorized by the bug nature
Cryptography	Cryptography resources and tools
CTF Tool	List of Capture The Flag (CTF) frameworks, libraries, resources and softwares
CVE PoC	List of CVE Proof of Concepts (PoCs)
Detection Lab	Vagrant & Packer scripts to build a lab environment complete with security tooling and logging best practices
Forensics	List of awesome forensic analysis tools and resources
Free Programming Books	Free programming books for developers
Gray Hacker Resources	Useful for CTFs, wargames, pentesting
Hacker101	A free class for web security by HackerOne
Infosec Getting Started	A collection of resources, documentation, links, etc to help people learn about Infosec
Infosec Reference	Information Security Reference That Doesn't Suck
IOC	Collection of sources of indicators of compromise
Linux Kernel Exploitation	A bunch of links related to Linux kernel fuzzing and exploitation
Lockpicking	Resources relating to the security and compromise of locks, safes, and keys.
Machine Learning for Cyber Security	Curated list of tools and resources related to the use of machine learning for cyber security

Repository	Description
Malware Scripts	Useful scripts related with malware
Payloads	Collection of web attack payloads
PayloadsAllTheThings	List of useful payloads and bypass for Web Application Security and Pentest/CTF
Pentest Cheatsheets	Collection of the cheat sheets useful for pentesting
Pentest Wiki	A free online security knowledge library for pentesters / researchers
Probable Wordlists	Wordlists sorted by probability originally created for password generation and testing
Resource List	Collection of useful GitHub projects loosely categorised
Reverse Engineering	List of Reverse Engineering articles, books, and papers
RFSec-ToolKit	Collection of Radio Frequency Communication Protocol Hacktools
Security Cheatsheets	Collection of cheatsheets for various infosec tools and topics
Security List	Great security list for fun and profit
Shell	List of awesome command-line frameworks, toolkits, guides and gizmos to make complete use of shell
ThreatHunter-Playbook	A Threat hunter's playbook to aid the development of techniques and hypothesis for hunting campaigns
Web Security	Curated list of Web Security materials and resources

Need more ?

Follow **Hack with GitHub** on your favorite social media to get daily updates on interesting GitHub repositories related to Security.

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Contributions

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