



# Awesome Bug Bounty Tools

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# Recon

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## Subdomain Enumeration

- Sublist3r (<https://github.com/aboul31a/Sublist3r>) - Fast subdomains enumeration tool for penetration testers
- Amass (<https://github.com/OWASP/Amass>) - In-depth Attack Surface Mapping and Asset Discovery
- massdns (<https://github.com/blechschmidt/massdns>) - A high-performance DNS stub resolver for bulk lookups and reconnaissance (subdomain enumeration)
- Findomain (<https://github.com/Findomain/Findomain>) - The fastest and cross-platform subdomain enumerator, do not waste your time.
- Sudomy (<https://github.com/Screeetsec/Sudomy>) - Sudomy is a subdomain enumeration tool to collect subdomains and analyzing domains performing automated reconnaissance (recon) for bug hunting / pentesting
- chaos-client (<https://github.com/projectdiscovery/chaos-client>) - Go client to communicate with Chaos DNS API.
- domained (<https://github.com/TypeError/domained>) - Multi Tool Subdomain Enumeration
- bugcrowd-levelup-subdomain-enumeration (<https://github.com/appsecco/bugcrowd-levelup-subdomain-enumeration>) - This repository contains all the material from the talk "Esoteric sub-domain enumeration techniques" given at Bugcrowd LevelUp 2017 virtual conference
- shuffledns (<https://github.com/projectdiscovery/shuffledns>) - shuffleDNS is a wrapper around massdns written in go that allows you to enumerate valid subdomains using active bruteforce as well as resolve subdomains with wildcard handling and easy input-output...
- censys-subdomain-finder (<https://github.com/christophetd/censys-subdomain-finder>) - Perform subdomain enumeration using the certificate transparency logs from Censys.
- Turbolist3r (<https://github.com/fleetcaptain/Turbolist3r>) - Subdomain enumeration tool with analysis features for discovered domains
- censys-enumeration (<https://github.com/0xbharath/censys-enumeration>) - A script to extract subdomains/emails for a given domain using SSL/TLS certificate dataset on Censys

- [tugarecon \(https://github.com/LordNeoStark/tugarecon\)](https://github.com/LordNeoStark/tugarecon) - Fast subdomains enumeration tool for penetration testers.
- [as3nt \(https://github.com/cinerieus/as3nt\)](https://github.com/cinerieus/as3nt) - Another Subdomain ENumeration Tool
- [Subra \(https://github.com/si9int/Subra\)](https://github.com/si9int/Subra) - A Web-UI for subdomain enumeration (subfinder)
- [Substr3am \(https://github.com/nexxai/Substr3am\)](https://github.com/nexxai/Substr3am) - Passive reconnaissance/enumeration of interesting targets by watching for SSL certificates being issued
- [domain \(https://github.com/jhaddix/domain/\)](https://github.com/jhaddix/domain/) - enumall.py Setup script for Regon-ng
- [altdns \(https://github.com/infosec-au/altdns\)](https://github.com/infosec-au/altdns) - Generates permutations, alterations and mutations of subdomains and then resolves them
- [brutesubs \(https://github.com/anshumanbh/brutesubs\)](https://github.com/anshumanbh/brutesubs) - An automation framework for running multiple open sourced subdomain bruteforcing tools (in parallel) using your own wordlists via Docker Compose
- [dns-parallel-prober \(https://github.com/lorenzog/dns-parallel-prober\)](https://github.com/lorenzog/dns-parallel-prober) - his is a parallelised domain name prober to find as many subdomains of a given domain as fast as possible.
- [dnscan \(https://github.com/rbsec/dnscan\)](https://github.com/rbsec/dnscan) - dnscan is a python wordlist-based DNS subdomain scanner.
- [knock \(https://github.com/guelfoweb/knock\)](https://github.com/guelfoweb/knock) - Knockpy is a python tool designed to enumerate subdomains on a target domain through a wordlist.
- [hakrevdns \(https://github.com/hakluke/hakrevdns\)](https://github.com/hakluke/hakrevdns) - Small, fast tool for performing reverse DNS lookups en masse.
- [dnsx \(https://github.com/projectdiscovery/dnsx\)](https://github.com/projectdiscovery/dnsx) - Dnsx is a fast and multi-purpose DNS toolkit allow to run multiple DNS queries of your choice with a list of user-supplied resolvers.
- [subfinder \(https://github.com/projectdiscovery/subfinder\)](https://github.com/projectdiscovery/subfinder) - Subfinder is a subdomain discovery tool that discovers valid subdomains for websites.
- [assetfinder \(https://github.com/tomnomnom/assetfinder\)](https://github.com/tomnomnom/assetfinder) - Find domains and subdomains related to a given domain
- [crtndstry \(https://github.com/nahamsec/crtndstry\)](https://github.com/nahamsec/crtndstry) - Yet another subdomain finder
- [VHostScan \(https://github.com/codingo/VHostScan\)](https://github.com/codingo/VHostScan) - A virtual host scanner that performs reverse lookups
- [scilla \(https://github.com/edoardott/scilla\)](https://github.com/edoardott/scilla) - Information Gathering tool - DNS / Subdomains / Ports / Directories enumeration
- [sub3suite \(https://github.com/3nock/sub3suite\)](https://github.com/3nock/sub3suite) - A research-grade suite of tools for subdomain enumeration, intelligence gathering and attack surface mapping.

## Port Scanning

- [masscan \(https://github.com/robertdavidgraham/masscan\)](https://github.com/robertdavidgraham/masscan) - TCP port scanner, spews SYN packets asynchronously, scanning entire Internet in under 5 minutes.
- [RustScan \(https://github.com/RustScan/RustScan\)](https://github.com/RustScan/RustScan) - The Modern Port Scanner
- [naabu \(https://github.com/projectdiscovery/naabu\)](https://github.com/projectdiscovery/naabu) - A fast port scanner written in go with focus on reliability and simplicity.
- [nmap \(https://github.com/nmap/nmap\)](https://github.com/nmap/nmap) - Nmap - the Network Mapper. Github mirror of official SVN repository.
- [sandmap \(https://github.com/trimstray/sandmap\)](https://github.com/trimstray/sandmap) - Nmap on steroids. Simple CLI with the ability to run pure Nmap engine, 31 modules with 459 scan profiles.
- [ScanCannon \(https://github.com/johnnyxmas/ScanCannon\)](https://github.com/johnnyxmas/ScanCannon) - Combines the speed of masscan with the reliability and detailed enumeration of nmap

# Screenshots

- [EyeWitness \(https://github.com/FortyNorthSecurity/EyeWitness\)](https://github.com/FortyNorthSecurity/EyeWitness) - EyeWitness is designed to take screenshots of websites, provide some server header info, and identify default credentials if possible.
- [aquatone \(https://github.com/michenriksen/aquatone\)](https://github.com/michenriksen/aquatone) - Aquatone is a tool for visual inspection of websites across a large amount of hosts and is convenient for quickly gaining an overview of HTTP-based attack surface.
- [screenshoter \(https://github.com/vladocar/screenshoter\)](https://github.com/vladocar/screenshoter) - Make website screenshots and mobile emulations from the command line.
- [gowitness \(https://github.com/sensepost/gowitness\)](https://github.com/sensepost/gowitness) - gowitness - a golang, web screenshot utility using Chrome Headless
- [WitnessMe \(https://github.com/byt3bl33d3r/WitnessMe\)](https://github.com/byt3bl33d3r/WitnessMe) - Web Inventory tool, takes screenshots of webpages using Pyppeteer (headless Chrome/Chromium) and provides some extra bells & whistles to make life easier.
- [eyeballer \(https://github.com/BishopFox/eyeballer\)](https://github.com/BishopFox/eyeballer) - Convolutional neural network for analyzing pentest screenshots
- [scrying \(https://github.com/nccgroup/scrying\)](https://github.com/nccgroup/scrying) - A tool for collecting RDP, web and VNC screenshots all in one place
- [Depix \(https://github.com/beurtschipper/Depix\)](https://github.com/beurtschipper/Depix) - Recovers passwords from pixelized screenshots
- [httpscreenshot \(https://github.com/breenmachine/httpscreenshot/\)](https://github.com/breenmachine/httpscreenshot/) - HTTPScreenshot is a tool for grabbing screenshots and HTML of large numbers of websites.

# Technologies

- [wappalyzer \(https://github.com/AliasIO/wappalyzer\)](https://github.com/AliasIO/wappalyzer) - Identify technology on websites.
- [webanalyze \(https://github.com/rverton/webanalyze\)](https://github.com/rverton/webanalyze) - Port of Wappalyzer (uncovers technologies used on websites) to automate mass scanning.
- [python-builtwith \(https://github.com/claymation/python-builtwith\)](https://github.com/claymation/python-builtwith) - BuiltWith API client
- [whatweb \(https://github.com/urbanadventurer/whatweb\)](https://github.com/urbanadventurer/whatweb) - Next generation web scanner
- [retire.js \(https://github.com/RetireJS/retire.js\)](https://github.com/RetireJS/retire.js) - scanner detecting the use of JavaScript libraries with known vulnerabilities
- [httpx \(https://github.com/projectdiscovery/httpx\)](https://github.com/projectdiscovery/httpx) - httpx is a fast and multi-purpose HTTP toolkit allows to run multiple probes using retryablehttp library, it is designed to maintain the result reliability with increased threads.
- [fingerprintx \(https://github.com/praetorian-inc/fingerprintx\)](https://github.com/praetorian-inc/fingerprintx) - fingerprintx is a standalone utility for service discovery on open ports that works well with other popular bug bounty command line tools.

# Content Discovery

- [gobuster \(https://github.com/OJ/gobuster\)](https://github.com/OJ/gobuster) - Directory/File, DNS and VHost busting tool written in Go
- [recursebuster \(https://github.com/C-Sto/recursebuster\)](https://github.com/C-Sto/recursebuster) - rapid content discovery tool for recursively querying web servers, handy in pentesting and web application assessments
- [feroxbuster \(https://github.com/epi052/feroxbuster\)](https://github.com/epi052/feroxbuster) - A fast, simple, recursive content discovery tool written in Rust.
- [dirsearch \(https://github.com/maurosoria/dirsearch\)](https://github.com/maurosoria/dirsearch) - Web path scanner
- [dirsearch \(https://github.com/evilsocket/dirsearch\)](https://github.com/evilsocket/dirsearch) - A Go implementation of dirsearch.
- [filebuster \(https://github.com/henshin/filebuster\)](https://github.com/henshin/filebuster) - An extremely fast and flexible web fuzzer

- [dirstalk](https://github.com/stefanoj3/dirstalk) (<https://github.com/stefanoj3/dirstalk>) - Modern alternative to dirbuster/dirb
- [dirbuster-ng](https://github.com/digation/dirbuster-ng) (<https://github.com/digation/dirbuster-ng>) - dirbuster-ng is C CLI implementation of the Java dirbuster tool
- [gospider](https://github.com/jaeles-project/gospider) (<https://github.com/jaeles-project/gospider>) - Gospider - Fast web spider written in Go
- [hakrawler](https://github.com/hakluke/hakrawler) (<https://github.com/hakluke/hakrawler>) - Simple, fast web crawler designed for easy, quick discovery of endpoints and assets within a web application
- [crawley](https://github.com/s0rg/crawley) (<https://github.com/s0rg/crawley>) - fast, feature-rich unix-way web scraper/crawler written in Golang.

## Links

- [LinkFinder](https://github.com/GerbenJavado/LinkFinder) (<https://github.com/GerbenJavado/LinkFinder>) - A python script that finds endpoints in JavaScript files
- [JS-Scan](https://github.com/zseano/JS-Scan) (<https://github.com/zseano/JS-Scan>) - a .js scanner, built in php. designed to scrape urls and other info
- [LinksDumper](https://github.com/arbazkiraak/LinksDumper) (<https://github.com/arbazkiraak/LinksDumper>) - Extract (links/possible endpoints) from responses & filter them via decoding/sorting
- [GoLinkFinder](https://github.com/0xsha/GoLinkFinder) (<https://github.com/0xsha/GoLinkFinder>) - A fast and minimal JS endpoint extractor
- [BurpJSLinkFinder](https://github.com/InitRoot/BurpJSLinkFinder) (<https://github.com/InitRoot/BurpJSLinkFinder>) - Burp Extension for a passive scanning JS files for endpoint links.
- [urlgrab](https://github.com/IAmStoxe/urlgrab) (<https://github.com/IAmStoxe/urlgrab>) - A golang utility to spider through a website searching for additional links.
- [waybackurls](https://github.com/tomnomnom/waybackurls) (<https://github.com/tomnomnom/waybackurls>) - Fetch all the URLs that the Wayback Machine knows about for a domain
- [gau](https://github.com/lc/gau) (<https://github.com/lc/gau>) - Fetch known URLs from AlienVault's Open Threat Exchange, the Wayback Machine, and Common Crawl.
- [getJS](https://github.com/003random/getJS) (<https://github.com/003random/getJS>) - A tool to fastly get all javascript sources/files
- [linx](https://github.com/riza/linx) (<https://github.com/riza/linx>) - Reveals invisible links within JavaScript files

## Parameters

- [parameth](https://github.com/maK-/parameth) (<https://github.com/maK-/parameth>) - This tool can be used to brute discover GET and POST parameters
- [param-miner](https://github.com/PortSwigger/param-miner) (<https://github.com/PortSwigger/param-miner>) - This extension identifies hidden, unlinked parameters. It's particularly useful for finding web cache poisoning vulnerabilities.
- [ParamPamPam](https://github.com/Bo0oM/ParamPamPam) (<https://github.com/Bo0oM/ParamPamPam>) - This tool for brute discover GET and POST parameters.
- [Arjun](https://github.com/s0md3v/Arjun) (<https://github.com/s0md3v/Arjun>) - HTTP parameter discovery suite.
- [ParamSpider](https://github.com/devanshbatham/ParamSpider) (<https://github.com/devanshbatham/ParamSpider>) - Mining parameters from dark corners of Web Archives.
- [x8](https://github.com/Sh1Yo/x8) (<https://github.com/Sh1Yo/x8>) - Hidden parameters discovery suite written in Rust.

## Fuzzing

- [wfuzz](https://github.com/xmendez/wfuzz) (<https://github.com/xmendez/wfuzz>) - Web application fuzzer
- [ffuf](https://github.com/ffuf/ffuf) (<https://github.com/ffuf/ffuf>) - Fast web fuzzer written in Go

- [fuzzdb](https://github.com/fuzzdb-project/fuzzdb) (<https://github.com/fuzzdb-project/fuzzdb>) - Dictionary of attack patterns and primitives for black-box application fault injection and resource discovery.
  - [IntruderPayloads](https://github.com/1N3/IntruderPayloads) (<https://github.com/1N3/IntruderPayloads>) - A collection of Burpsuite Intruder payloads, BurpBounty payloads, fuzz lists, malicious file uploads and web pentesting methodologies and checklists.
  - [fuzz.txt](https://github.com/Bo0oM/fuzz.txt) (<https://github.com/Bo0oM/fuzz.txt>) - Potentially dangerous files
  - [fuzzilli](https://github.com/googleprojectzero/fuzzilli) (<https://github.com/googleprojectzero/fuzzilli>) - A JavaScript Engine Fuzzer
  - [fuzzapi](https://github.com/Fuzzapi/fuzzapi) (<https://github.com/Fuzzapi/fuzzapi>) - Fuzzapi is a tool used for REST API pentesting and uses API\_Fuzzer gem
  - [qs fuzz](https://github.com/ameenmaali/qs fuzz) (<https://github.com/ameenmaali/qs fuzz>) - qs fuzz (Query String Fuzz) allows you to build your own rules to fuzz query strings and easily identify vulnerabilities.
  - [vaf](https://github.com/d4rckh/vaf) (<https://github.com/d4rckh/vaf>) - very advanced (web) fuzzer written in Nim.
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# Exploitation

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## Command Injection

- [commix](https://github.com/commixproject/commix) (<https://github.com/commixproject/commix>) - Automated All-in-One OS command injection and exploitation tool.

## CORS Misconfiguration

- [Corsy](https://github.com/s0md3v/Corsy) (<https://github.com/s0md3v/Corsy>) - CORS Misconfiguration Scanner
- [CORStest](https://github.com/RUB-NDS/CORStest) (<https://github.com/RUB-NDS/CORStest>) - A simple CORS misconfiguration scanner
- [cors-scanner](https://github.com/laconicwolf/cors-scanner) (<https://github.com/laconicwolf/cors-scanner>) - A multi-threaded scanner that helps identify CORS flaws/misconfigurations
- [CorsMe](https://github.com/Shivangx01b/CorsMe) (<https://github.com/Shivangx01b/CorsMe>) - Cross Origin Resource Sharing MisConfiguration Scanner

## CRLF Injection

- [CRLFsuite](https://github.com/Nefcore/CRLFsuite) (<https://github.com/Nefcore/CRLFsuite>) - A fast tool specially designed to scan CRLF injection
- [crlfuzz](https://github.com/dwiswant0/crlfuzz) (<https://github.com/dwiswant0/crlfuzz>) - A fast tool to scan CRLF vulnerability written in Go
- [CRLF-Injection-Scanner](https://github.com/MichaelStott/CRLF-Injection-Scanner) (<https://github.com/MichaelStott/CRLF-Injection-Scanner>) - Command line tool for testing CRLF injection on a list of domains.
- [Injectus](https://github.com/BountyStrike/Injectus) (<https://github.com/BountyStrike/Injectus>) - CRLF and open redirect fuzzer

## CSRF Injection

- [XSRFProbe](https://github.com/0xInfection/XSRFProbe) (<https://github.com/0xInfection/XSRFProbe>) - The Prime Cross Site Request Forgery (CSRF) Audit and Exploitation Toolkit.

## Directory Traversal

- [dotdotpwn \(https://github.com/wireghoul/dotdotpwn\)](https://github.com/wireghoul/dotdotpwn) - DotDotPwn - The Directory Traversal Fuzzer
- [FDsploit \(https://github.com/chrispetrou/FDsploit\)](https://github.com/chrispetrou/FDsploit) - File Inclusion & Directory Traversal fuzzing, enumeration & exploitation tool.
- [off-by-slash \(https://github.com/bayotop/off-by-slash\)](https://github.com/bayotop/off-by-slash) - Burp extension to detect alias traversal via NGINX misconfiguration at scale.
- [liffier \(https://github.com/momenbasel/liffier\)](https://github.com/momenbasel/liffier) - tired of manually add dot-dot-slash to your possible path traversal? this short snippet will increment ../ on the URL.

## File Inclusion

- [liffy \(https://github.com/mzfr/liffy\)](https://github.com/mzfr/liffy) - Local file inclusion exploitation tool
- [Burp-LFI-tests \(https://github.com/Team-Firebugs/Burp-LFI-tests\)](https://github.com/Team-Firebugs/Burp-LFI-tests) - Fuzzing for LFI using Burpsuite
- [LFI-Enum \(https://github.com/mthbernardes/LFI-Enum\)](https://github.com/mthbernardes/LFI-Enum) - Scripts to execute enumeration via LFI
- [LFISuite \(https://github.com/D35m0nd142/LFISuite\)](https://github.com/D35m0nd142/LFISuite) - Totally Automatic LFI Exploiter (+ Reverse Shell) and Scanner
- [LFI-files \(https://github.com/hussein98d/LFI-files\)](https://github.com/hussein98d/LFI-files) - Wordlist to bruteforce for LFI

## GraphQL Injection

- [inql \(https://github.com/doyensec/inql\)](https://github.com/doyensec/inql) - InQL - A Burp Extension for GraphQL Security Testing
- [GraphQLmap \(https://github.com/swisskyrepo/GraphQLmap\)](https://github.com/swisskyrepo/GraphQLmap) - GraphQLmap is a scripting engine to interact with a graphql endpoint for pentesting purposes.
- [shapeshifter \(https://github.com/szski/shapeshifter\)](https://github.com/szski/shapeshifter) - GraphQL security testing tool
- [graphql\\_beautifier \(https://github.com/zidekmat/graphql\\_beautifier\)](https://github.com/zidekmat/graphql_beautifier) - Burp Suite extension to help make GraphQL request more readable
- [clairvoyance \(https://github.com/nikitastupin/clairvoyance\)](https://github.com/nikitastupin/clairvoyance) - Obtain GraphQL API schema despite disabled introspection!

## Header Injection

- [headi \(https://github.com/mlcsec/headi\)](https://github.com/mlcsec/headi) - Customisable and automated HTTP header injection.

## Insecure Deserialization

- [ysoserial \(https://github.com/frohoff/ysoserial\)](https://github.com/frohoff/ysoserial) - A proof-of-concept tool for generating payloads that exploit unsafe Java object deserialization.
- [GadgetProbe \(https://github.com/BishopFox/GadgetProbe\)](https://github.com/BishopFox/GadgetProbe) - Probe endpoints consuming Java serialized objects to identify classes, libraries, and library versions on remote Java classpaths.
- [ysoserial.net \(https://github.com/pwntester/ysoserial.net\)](https://github.com/pwntester/ysoserial.net) - Deserialization payload generator for a variety of .NET formatters
- [phpggc \(https://github.com/ambionics/phpggc\)](https://github.com/ambionics/phpggc) - PHPGGC is a library of PHP unserialize() payloads along with a tool to generate them, from command line or programmatically.

## Insecure Direct Object References

- [Autorize \(https://github.com/Quitten/Autorize\)](https://github.com/Quitten/Autorize) - Automatic authorization enforcement detection extension for burp suite written in Jython developed by Barak Tawily

## Open Redirect

- [Oralyzer \(https://github.com/r0075h3ll/Oralyzer\)](https://github.com/r0075h3ll/Oralyzer) - Open Redirection Analyzer
- [Injectus \(https://github.com/BountyStrike/Injectus\)](https://github.com/BountyStrike/Injectus) - CRLF and open redirect fuzzer
- [dom-red \(https://github.com/Naategh/dom-red\)](https://github.com/Naategh/dom-red) - Small script to check a list of domains against open redirect vulnerability
- [OpenRedireX \(https://github.com/devanshbatham/OpenRedireX\)](https://github.com/devanshbatham/OpenRedireX) - A Fuzzer for OpenRedirect issues

## Race Condition

- [razzer \(https://github.com/compsec-snu/razzer\)](https://github.com/compsec-snu/razzer) - A Kernel fuzzer focusing on race bugs
- [racepwn \(https://github.com/racepwn/racepwn\)](https://github.com/racepwn/racepwn) - Race Condition framework
- [requests-racer \(https://github.com/nccgroup/requests-racer\)](https://github.com/nccgroup/requests-racer) - Small Python library that makes it easy to exploit race conditions in web apps with Requests.
- [turbo-intruder \(https://github.com/PortSwigger/turbo-intruder\)](https://github.com/PortSwigger/turbo-intruder) - Turbo Intruder is a Burp Suite extension for sending large numbers of HTTP requests and analyzing the results.
- [race-the-web \(https://github.com/TheHackerDev/race-the-web\)](https://github.com/TheHackerDev/race-the-web) - Tests for race conditions in web applications. Includes a RESTful API to integrate into a continuous integration pipeline.

## Request Smuggling

- [http-request-smuggling \(https://github.com/anshumanpattnaik/http-request-smuggling\)](https://github.com/anshumanpattnaik/http-request-smuggling) - HTTP Request Smuggling Detection Tool
- [smuggler \(https://github.com/defparam/smuggler\)](https://github.com/defparam/smuggler) - Smuggler - An HTTP Request Smuggling / Desync testing tool written in Python 3
- [h2csmuggler \(https://github.com/BishopFox/h2csmuggler\)](https://github.com/BishopFox/h2csmuggler) - HTTP Request Smuggling over HTTP/2 Cleartext (h2c)
- [tiscripts \(https://github.com/defparam/tiscripts\)](https://github.com/defparam/tiscripts) - These scripts I use to create Request Smuggling Desync payloads for CLTE and TECL style attacks.

## Server Side Request Forgery

- [SSRFmap \(https://github.com/swisskyrepo/SSRFmap\)](https://github.com/swisskyrepo/SSRFmap) - Automatic SSRF fuzzer and exploitation tool
- [Gopherus \(https://github.com/tarunkant/Gopherus\)](https://github.com/tarunkant/Gopherus) - This tool generates gopher link for exploiting SSRF and gaining RCE in various servers
- [ground-control \(https://github.com/jobertabma/ground-control\)](https://github.com/jobertabma/ground-control) - A collection of scripts that run on my web server. Mainly for debugging SSRF, blind XSS, and XXE vulnerabilities.
- [SSRFire \(https://github.com/micha3lb3n/SSRFire\)](https://github.com/micha3lb3n/SSRFire) - An automated SSRF finder. Just give the domain name and your server and chill! ;) Also has options to find XSS and open redirects
- [httprebind \(https://github.com/daeken/httprebind\)](https://github.com/daeken/httprebind) - Automatic tool for DNS rebinding-based SSRF attacks
- [ssrf-sheriff \(https://github.com/teknogeek/ssrf-sheriff\)](https://github.com/teknogeek/ssrf-sheriff) - A simple SSRF-testing sheriff written in Go



- [B-XSSRF \(https://github.com/SpiderMate/B-XSSRF\)](https://github.com/SpiderMate/B-XSSRF) - Toolkit to detect and keep track on Blind XSS, XXE & SSRF
- [extended-ssrf-search \(https://github.com/Damian89/extended-ssrf-search\)](https://github.com/Damian89/extended-ssrf-search) - Smart ssrf scanner using different methods like parameter brute forcing in post and get...
- [gaussrf \(https://github.com/KathanP19/gaussrf\)](https://github.com/KathanP19/gaussrf) - Fetch known URLs from AlienVault's Open Threat Exchange, the Wayback Machine, and Common Crawl and Filter Urls With OpenRedirection or SSRF Parameters.
- [ssrfDetector \(https://github.com/JacobReynolds/ssrfDetector\)](https://github.com/JacobReynolds/ssrfDetector) - Server-side request forgery detector
- [grafana-ssrf \(https://github.com/RandomRobbieBF/grafana-ssrf\)](https://github.com/RandomRobbieBF/grafana-ssrf) - Authenticated SSRF in Grafana
- [sentrySSRF \(https://github.com/xawdxawdx/sentrySSRF\)](https://github.com/xawdxawdx/sentrySSRF) - Tool to searching sentry config on page or in javascript files and check blind SSRF
- [lorsrf \(https://github.com/knassar702/lorsrf\)](https://github.com/knassar702/lorsrf) - Bruteforcing on Hidden parameters to find SSRF vulnerability using GET and POST Methods
- [singularity \(https://github.com/nccgroup/singularity\)](https://github.com/nccgroup/singularity) - A DNS rebinding attack framework.
- [whonow \(https://github.com/brannondorsey/whonow\)](https://github.com/brannondorsey/whonow) - A "malicious" DNS server for executing DNS Rebinding attacks on the fly (public instance running on rebind.network:53)
- [dns-rebind-toolkit \(https://github.com/brannondorsey/dns-rebind-toolkit\)](https://github.com/brannondorsey/dns-rebind-toolkit) - A front-end JavaScript toolkit for creating DNS rebinding attacks.
- [dref \(https://github.com/FSecureLABS/dref\)](https://github.com/FSecureLABS/dref) - DNS Rebinding Exploitation Framework
- [rbndr \(https://github.com/taviso/rbndr\)](https://github.com/taviso/rbndr) - Simple DNS Rebinding Service
- [httprebind \(https://github.com/daeken/httprebind\)](https://github.com/daeken/httprebind) - Automatic tool for DNS rebinding-based SSRF attacks
- [dnsFookup \(https://github.com/makuga01/dnsFookup\)](https://github.com/makuga01/dnsFookup) - DNS rebinding toolkit

## SQL Injection

- [sqlmap \(https://github.com/sqlmapproject/sqlmap\)](https://github.com/sqlmapproject/sqlmap) - Automatic SQL injection and database takeover tool
- [NoSQLMap \(https://github.com/codingo/NoSQLMap\)](https://github.com/codingo/NoSQLMap) - Automated NoSQL database enumeration and web application exploitation tool.
- [SQLiScanner \(https://github.com/0xbug/SQLiScanner\)](https://github.com/0xbug/SQLiScanner) - Automatic SQL injection with Charles and sqlmap api
- [SleuthQL \(https://github.com/RhinoSecurityLabs/SleuthQL\)](https://github.com/RhinoSecurityLabs/SleuthQL) - Python3 Burp History parsing tool to discover potential SQL injection points. To be used in tandem with SQLmap.
- [mssqlproxy \(https://github.com/blackarrowsec/mssqlproxy\)](https://github.com/blackarrowsec/mssqlproxy) - mssqlproxy is a toolkit aimed to perform lateral movement in restricted environments through a compromised Microsoft SQL Server via socket reuse
- [sqlmap-hunter \(https://github.com/zt2/sqlmap-hunter\)](https://github.com/zt2/sqlmap-hunter) - SQLi-Hunter is a simple HTTP / HTTPS proxy server and a SQLMAP API wrapper that makes digging SQLi easy.
- [waybackSqliScanner \(https://github.com/ghostlulzhacks/waybackSqliScanner\)](https://github.com/ghostlulzhacks/waybackSqliScanner) - Gather urls from wayback machine then test each GET parameter for sql injection.
- [ESC \(https://github.com/NetSPI/ESC\)](https://github.com/NetSPI/ESC) - Evil SQL Client (ESC) is an interactive .NET SQL console client with enhanced SQL Server discovery, access, and data exfiltration features.
- [mssql-duet \(https://github.com/Keramas/mssql-duet\)](https://github.com/Keramas/mssql-duet) - SQL injection script for MSSQL that extracts domain users from an Active Directory environment based on RID bruteforcing
- [burp-to-sqlmap \(https://github.com/Miladkhoshdel/burp-to-sqlmap\)](https://github.com/Miladkhoshdel/burp-to-sqlmap) - Performing SQLInjection test on Burp Suite Bulk Requests using SQLMap
- [BurpSQLTruncScanner \(https://github.com/lnitroot/BurpSQLTruncScanner\)](https://github.com/lnitroot/BurpSQLTruncScanner) - Messy BurpSuite plugin for SQL Truncation vulnerabilities.

- [andor \(https://github.com/sadicann/andor\)](https://github.com/sadicann/andor) - Blind SQL Injection Tool with Golang
- [Blinder \(https://github.com/mhaskar/Blinder\)](https://github.com/mhaskar/Blinder) - A python library to automate time-based blind SQL injection
- [sqliv \(https://github.com/the-robot/sqliv\)](https://github.com/the-robot/sqliv) - massive SQL injection vulnerability scanner
- [nosqli \(https://github.com/Charlie-belmer/nosqli\)](https://github.com/Charlie-belmer/nosqli) - NoSql Injection CLI tool, for finding vulnerable websites using MongoDB.

## XSS Injection

- [XSSStrike \(https://github.com/s0md3v/XSSStrike\)](https://github.com/s0md3v/XSSStrike) - Most advanced XSS scanner.
- [xssor2 \(https://github.com/evilcos/xssor2\)](https://github.com/evilcos/xssor2) - XSS'OR - Hack with JavaScript.
- [xsscrapy \(https://github.com/DanMcInerney/xsscrapy\)](https://github.com/DanMcInerney/xsscrapy) - XSS spider - 66/66 wavsep XSS detected
- [sleepy-puppy \(https://github.com/Netflix-Skunkworks/sleepy-puppy\)](https://github.com/Netflix-Skunkworks/sleepy-puppy) - Sleepy Puppy XSS Payload Management Framework
- [ezXSS \(https://github.com/ssl/ezXSS\)](https://github.com/ssl/ezXSS) - ezXSS is an easy way for penetration testers and bug bounty hunters to test (blind) Cross Site Scripting.
- [xsshunter \(https://github.com/mandatoryprogrammer/xsshunter\)](https://github.com/mandatoryprogrammer/xsshunter) - The XSS Hunter service - a portable version of XSSHunter.com
- [dalfox \(https://github.com/hahwul/dalfox\)](https://github.com/hahwul/dalfox) - DalFox(Finder Of XSS) / Parameter Analysis and XSS Scanning tool based on golang
- [xsser \(https://github.com/epsilon/xsser\)](https://github.com/epsilon/xsser) - Cross Site "Scripter" (aka XSSer) is an automatic -framework- to detect, exploit and report XSS vulnerabilities in web-based applications.
- [XSpear \(https://github.com/hahwul/XSpear\)](https://github.com/hahwul/XSpear) - Powerfull XSS Scanning and Parameter analysis tool&gem
- [weaponised-XSS-payloads \(https://github.com/hakluke/weaponised-XSS-payloads\)](https://github.com/hakluke/weaponised-XSS-payloads) - XSS payloads designed to turn alert(1) into P1
- [tracy \(https://github.com/nccgroup/tracy\)](https://github.com/nccgroup/tracy) - A tool designed to assist with finding all sinks and sources of a web application and display these results in a digestible manner.
- [ground-control \(https://github.com/jobertabma/ground-control\)](https://github.com/jobertabma/ground-control) - A collection of scripts that run on my web server. Mainly for debugging SSRF, blind XSS, and XXE vulnerabilities.
- [xssValidator \(https://github.com/nVisium/xssValidator\)](https://github.com/nVisium/xssValidator) - This is a burp intruder extender that is designed for automation and validation of XSS vulnerabilities.
- [JSShell \(https://github.com/Den1al/JSShell\)](https://github.com/Den1al/JSShell) - An interactive multi-user web JS shell
- [bXSS \(https://github.com/LewisArdern/bXSS\)](https://github.com/LewisArdern/bXSS) - bXSS is a utility which can be used by bug hunters and organizations to identify Blind Cross-Site Scripting.
- [docem \(https://github.com/whitel1st/docem\)](https://github.com/whitel1st/docem) - Utility to embed XXE and XSS payloads in docx,odt,pptx,etc (OXML\_XEE on steroids)
- [XSS-Radar \(https://github.com/bugbountyforum/XSS-Radar\)](https://github.com/bugbountyforum/XSS-Radar) - XSS Radar is a tool that detects parameters and fuzzes them for cross-site scripting vulnerabilities.
- [BruteXSS \(https://github.com/rajeshmajumdar/BruteXSS\)](https://github.com/rajeshmajumdar/BruteXSS) - BruteXSS is a tool written in python simply to find XSS vulnerabilities in web application.
- [findom-xss \(https://github.com/dwiswant0/findom-xss\)](https://github.com/dwiswant0/findom-xss) - A fast DOM based XSS vulnerability scanner with simplicity.
- [domdig \(https://github.com/fcavallarin/domdig\)](https://github.com/fcavallarin/domdig) - DOM XSS scanner for Single Page Applications
- [femida \(https://github.com/wish-i-was/femida\)](https://github.com/wish-i-was/femida) - Automated blind-xss search for Burp Suite

- [B-XSSRF \(https://github.com/SpiderMate/B-XSSRF\)](https://github.com/SpiderMate/B-XSSRF) - Toolkit to detect and keep track on Blind XSS, XSE & SSRF
- [domxssscanner \(https://github.com/yaph/domxssscanner\)](https://github.com/yaph/domxssscanner) - DOMXSS Scanner is an online tool to scan source code for DOM based XSS vulnerabilities
- [xsshunter\\_client \(https://github.com/mandatoryprogrammer/xsshunter\\_client\)](https://github.com/mandatoryprogrammer/xsshunter_client) - Correlated injection proxy tool for XSS Hunter
- [extended-xss-search \(https://github.com/Damian89/extended-xss-search\)](https://github.com/Damian89/extended-xss-search) - A better version of my xssfinder tool - scans for different types of xss on a list of urls.
- [xssmap \(https://github.com/Jewel591/xssmap\)](https://github.com/Jewel591/xssmap) - XSSMap 是一款基于 Python3 开发用于检测 XSS 漏洞的工具
- [XSSCon \(https://github.com/menkre1337/XSSCon\)](https://github.com/menkre1337/XSSCon) - XSSCon: Simple XSS Scanner tool
- [BitBlinder \(https://github.com/BitTheByte/BitBlinder\)](https://github.com/BitTheByte/BitBlinder) - BurpSuite extension to inject custom cross-site scripting payloads on every form/request submitted to detect blind XSS vulnerabilities
- [XSSOAuthPersistence \(https://github.com/dxa4481/XSSOAuthPersistence\)](https://github.com/dxa4481/XSSOAuthPersistence) - Maintaining account persistence via XSS and OAuth
- [shadow-workers \(https://github.com/shadow-workers/shadow-workers\)](https://github.com/shadow-workers/shadow-workers) - Shadow Workers is a free and open source C2 and proxy designed for penetration testers to help in the exploitation of XSS and malicious Service Workers (SW)
- [rexsser \(https://github.com/profmoriarity/rexsser\)](https://github.com/profmoriarity/rexsser) - This is a burp plugin that extracts keywords from response using regexes and test for reflected XSS on the target scope.
- [xss-flare \(https://github.com/EgeBalci/xss-flare\)](https://github.com/EgeBalci/xss-flare) - XSS hunter on cloudflare serverless workers.
- [Xss-Sql-Fuzz \(https://github.com/jiangsir404/Xss-Sql-Fuzz\)](https://github.com/jiangsir404/Xss-Sql-Fuzz) - burpsuite 插件对GP所有参数(过滤特殊参数)一键自动添加xss sql payload 进行fuzz
- [vaya-ciego-nen \(https://github.com/hipotermia/vaya-ciego-nen\)](https://github.com/hipotermia/vaya-ciego-nen) - Detect, manage and exploit Blind Cross-site scripting (XSS) vulnerabilities.
- [dom-based-xss-finder \(https://github.com/AsaiKen/dom-based-xss-finder\)](https://github.com/AsaiKen/dom-based-xss-finder) - Chrome extension that finds DOM based XSS vulnerabilities
- [XSSTerminal \(https://github.com/machinexa2/XSSTerminal\)](https://github.com/machinexa2/XSSTerminal) - Develop your own XSS Payload using interactive typing
- [xss2png \(https://github.com/vavkamil/xss2png\)](https://github.com/vavkamil/xss2png) - PNG IDAT chunks XSS payload generator
- [XSSwagger \(https://github.com/vavkamil/XSSwagger\)](https://github.com/vavkamil/XSSwagger) - A simple Swagger-ui scanner that can detect old versions vulnerable to various XSS attacks

## XXE Injection

- [ground-control \(https://github.com/jobertabma/ground-control\)](https://github.com/jobertabma/ground-control) - A collection of scripts that run on my web server. Mainly for debugging SSRF, blind XSS, and XXE vulnerabilities.
- [dtd-finder \(https://github.com/GoSecure/dtd-finder\)](https://github.com/GoSecure/dtd-finder) - List DTDs and generate XXE payloads using those local DTDs.
- [docem \(https://github.com/whitel1st/docem\)](https://github.com/whitel1st/docem) - Utility to embed XXE and XSS payloads in docx,odt,pptx,etc (OXML\_XEE on steroids)
- [xxeserv \(https://github.com/staaldraad/xxeserv\)](https://github.com/staaldraad/xxeserv) - A mini webserver with FTP support for XXE payloads
- [xxexploiter \(https://github.com/luisfontes19/xxexploiter\)](https://github.com/luisfontes19/xxexploiter) - Tool to help exploit XXE vulnerabilities
- [B-XSSRF \(https://github.com/SpiderMate/B-XSSRF\)](https://github.com/SpiderMate/B-XSSRF) - Toolkit to detect and keep track on Blind XSS, XSE & SSRF

- [XXEinjector \(https://github.com/enjoiz/XXEinjector\)](https://github.com/enjoiz/XXEinjector) - Tool for automatic exploitation of XXE vulnerability using direct and different out of band methods.
  - [oxml\\_xxe \(https://github.com/BufferWill/oxml\\_xxe\)](https://github.com/BufferWill/oxml_xxe) - A tool for embedding XXE/XML exploits into different filetypes
  - [metahttp \(https://github.com/vp777/metahttp\)](https://github.com/vp777/metahttp) - A bash script that automates the scanning of a target network for HTTP resources through XXE
- 

# Miscellaneous

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## Passwords

- [thc-hydra \(https://github.com/vanhauser-thc/thc-hydra\)](https://github.com/vanhauser-thc/thc-hydra) - Hydra is a parallelized login cracker which supports numerous protocols to attack.
- [DefaultCreds-cheat-sheet \(https://github.com/ihebski/DefaultCreds-cheat-sheet\)](https://github.com/ihebski/DefaultCreds-cheat-sheet) - One place for all the default credentials to assist the Blue/Red teamers activities on finding devices with default password
- [changeme \(https://github.com/ztgrace/changeme\)](https://github.com/ztgrace/changeme) - A default credential scanner.
- [BruteX \(https://github.com/1N3/BruteX\)](https://github.com/1N3/BruteX) - Automatically brute force all services running on a target.
- [patator \(https://github.com/lanjelot/patator\)](https://github.com/lanjelot/patator) - Patator is a multi-purpose brute-forcer, with a modular design and a flexible usage.

## Secrets

- [git-secrets \(https://github.com/awslabs/git-secrets\)](https://github.com/awslabs/git-secrets) - Prevents you from committing secrets and credentials into git repositories
- [gitleaks \(https://github.com/zricethezav/gitleaks\)](https://github.com/zricethezav/gitleaks) - Scan git repos (or files) for secrets using regex and entropy
- [truffleHog \(https://github.com/dxa4481/truffleHog\)](https://github.com/dxa4481/truffleHog) - Searches through git repositories for high entropy strings and secrets, digging deep into commit history
- [gitGraber \(https://github.com/hisxo/gitGraber\)](https://github.com/hisxo/gitGraber) - gitGraber: monitor GitHub to search and find sensitive data in real time for different online services
- [talisman \(https://github.com/thoughtworks/talisman\)](https://github.com/thoughtworks/talisman) - By hooking into the pre-push hook provided by Git, Talisman validates the outgoing changeset for things that look suspicious - such as authorization tokens and private keys.
- [GitGot \(https://github.com/BishopFox/GitGot\)](https://github.com/BishopFox/GitGot) - Semi-automated, feedback-driven tool to rapidly search through troves of public data on GitHub for sensitive secrets.
- [git-all-secrets \(https://github.com/anshumanbh/git-all-secrets\)](https://github.com/anshumanbh/git-all-secrets) - A tool to capture all the git secrets by leveraging multiple open source git searching tools
- [github-search \(https://github.com/gwen001/github-search\)](https://github.com/gwen001/github-search) - Tools to perform basic search on GitHub.
- [git-vuln-finder \(https://github.com/cve-search/git-vuln-finder\)](https://github.com/cve-search/git-vuln-finder) - Finding potential software vulnerabilities from git commit messages
- [commit-stream \(https://github.com/x1sec/commit-stream\)](https://github.com/x1sec/commit-stream) - #OSINT tool for finding Github repositories by extracting commit logs in real time from the Github event API

- [gitrob \(https://github.com/michenriksen/gitrob\)](https://github.com/michenriksen/gitrob) - Reconnaissance tool for GitHub organizations
- [repo-supervisor \(https://github.com/auth0/repo-supervisor\)](https://github.com/auth0/repo-supervisor) - Scan your code for security misconfiguration, search for passwords and secrets.
- [GitMiner \(https://github.com/UnkL4b/GitMiner\)](https://github.com/UnkL4b/GitMiner) - Tool for advanced mining for content on Github
- [shhgit \(https://github.com/eth0izzle/shhgit\)](https://github.com/eth0izzle/shhgit) - Ah shhgit! Find GitHub secrets in real time
- [detect-secrets \(https://github.com/Yelp/detect-secrets\)](https://github.com/Yelp/detect-secrets) - An enterprise friendly way of detecting and preventing secrets in code.
- [rusty-hog \(https://github.com/newrelic/rusty-hog\)](https://github.com/newrelic/rusty-hog) - A suite of secret scanners built in Rust for performance. Based on TruffleHog
- [whispers \(https://github.com/Skyscanner/whispers\)](https://github.com/Skyscanner/whispers) - Identify hardcoded secrets and dangerous behaviours
- [yar \(https://github.com/nielsing/yar\)](https://github.com/nielsing/yar) - Yar is a tool for plunderin' organizations, users and/or repositories.
- [dufflebag \(https://github.com/BishopFox/dufflebag\)](https://github.com/BishopFox/dufflebag) - Search exposed EBS volumes for secrets
- [secret-bridge \(https://github.com/duo-labs/secret-bridge\)](https://github.com/duo-labs/secret-bridge) - Monitors Github for leaked secrets
- [earlybird \(https://github.com/americanexpress/earlybird\)](https://github.com/americanexpress/earlybird) - EarlyBird is a sensitive data detection tool capable of scanning source code repositories for clear text password violations, PII, outdated cryptography methods, key files and more.
- [Trufflehog-Chrome-Extension \(https://github.com/trufflesecurity/Trufflehog-Chrome-Extension\)](https://github.com/trufflesecurity/Trufflehog-Chrome-Extension) - Trufflehog-Chrome-Extension

## Git

- [GitTools \(https://github.com/internetwache/GitTools\)](https://github.com/internetwache/GitTools) - A repository with 3 tools for pwn'ing websites with .git repositories available
- [gitjacker \(https://github.com/liamg/gitjacker\)](https://github.com/liamg/gitjacker) - Leak git repositories from misconfigured websites
- [git-dumper \(https://github.com/arthaud/git-dumper\)](https://github.com/arthaud/git-dumper) - A tool to dump a git repository from a website
- [GitHunter \(https://github.com/digininja/GitHunter\)](https://github.com/digininja/GitHunter) - A tool for searching a Git repository for interesting content
- [dvcs-ripper \(https://github.com/kost/dvcs-ripper\)](https://github.com/kost/dvcs-ripper) - Rip web accessible (distributed) version control systems: SVN/GIT/HG...

## Buckets

- [S3Scanner \(https://github.com/sa7mon/S3Scanner\)](https://github.com/sa7mon/S3Scanner) - Scan for open AWS S3 buckets and dump the contents
- [AWSBucketDump \(https://github.com/jordanpotti/AWSBucketDump\)](https://github.com/jordanpotti/AWSBucketDump) - Security Tool to Look For Interesting Files in S3 Buckets
- [CloudScraper \(https://github.com/jordanpotti/CloudScraper\)](https://github.com/jordanpotti/CloudScraper) - CloudScraper: Tool to enumerate targets in search of cloud resources. S3 Buckets, Azure Blobs, Digital Ocean Storage Space.
- [s3viewer \(https://github.com/SharonBrizinov/s3viewer\)](https://github.com/SharonBrizinov/s3viewer) - Publicly Open Amazon AWS S3 Bucket Viewer
- [festin \(https://github.com/cr0hn/festin\)](https://github.com/cr0hn/festin) - FestIn - S3 Bucket Weakness Discovery
- [s3reverse \(https://github.com/hahwul/s3reverse\)](https://github.com/hahwul/s3reverse) - The format of various s3 buckets is convert in one format. for bugbounty and security testing.
- [mass-s3-bucket-tester \(https://github.com/random-robbie/mass-s3-bucket-tester\)](https://github.com/random-robbie/mass-s3-bucket-tester) - This tests a list of s3 buckets to see if they have dir listings enabled or if they are uploadable
- [S3BucketList \(https://github.com/AlecBlance/S3BucketList\)](https://github.com/AlecBlance/S3BucketList) - Firefox plugin that lists Amazon S3 Buckets found in requests

- [diristr \(https://github.com/cybercdh/diristr\)](https://github.com/cybercdh/diristr) - Finds Directory Listings or open S3 buckets from a list of URLs
- [Burp-AnonymousCloud \(https://github.com/codewatchorg/Burp-AnonymousCloud\)](https://github.com/codewatchorg/Burp-AnonymousCloud) - Burp extension that performs a passive scan to identify cloud buckets and then test them for publicly accessible vulnerabilities
- [kicks3 \(https://github.com/abuvanth/kicks3\)](https://github.com/abuvanth/kicks3) - S3 bucket finder from html,js and bucket misconfiguration testing tool
- [2tearsinabucket \(https://github.com/Revenant40/2tearsinabucket\)](https://github.com/Revenant40/2tearsinabucket) - Enumerate s3 buckets for a specific target.
- [s3\\_objects\\_check \(https://github.com/nccgroup/s3\\_objects\\_check\)](https://github.com/nccgroup/s3_objects_check) - Whitebox evaluation of effective S3 object permissions, to identify publicly accessible files.
- [s3tk \(https://github.com/ankane/s3tk\)](https://github.com/ankane/s3tk) - A security toolkit for Amazon S3
- [CloudBrute \(https://github.com/0xsha/CloudBrute\)](https://github.com/0xsha/CloudBrute) - Awesome cloud enumerator
- [s3cario \(https://github.com/0xspade/s3cario\)](https://github.com/0xspade/s3cario) - This tool will get the CNAME first if it's a valid Amazon s3 bucket and if it's not, it will try to check if the domain is a bucket name.
- [S3Cruze \(https://github.com/JR0ch17/S3Cruze\)](https://github.com/JR0ch17/S3Cruze) - All-in-one AWS S3 bucket tool for pentesters.

## CMS

- [wpscan \(https://github.com/wpscanteam/wpscan\)](https://github.com/wpscanteam/wpscan) - WPScan is a free, for non-commercial use, black box WordPress security scanner
- [WPSpider \(https://github.com/cyc10n3/WPSpider\)](https://github.com/cyc10n3/WPSpider) - A centralized dashboard for running and scheduling WordPress scans powered by wpscan utility.
- [wprecon \(https://github.com/blackcrw/wprecon\)](https://github.com/blackcrw/wprecon) - Wordpress Recon
- [CMSmap \(https://github.com/Dionach/CMSmap\)](https://github.com/Dionach/CMSmap) - CMSmap is a python open source CMS scanner that automates the process of detecting security flaws of the most popular CMSs.
- [joomscan \(https://github.com/OWASP/joomscan\)](https://github.com/OWASP/joomscan) - OWASP Joomla Vulnerability Scanner Project
- [pyfiscan \(https://github.com/fgeek/pyfiscan\)](https://github.com/fgeek/pyfiscan) - Free web-application vulnerability and version scanner

## JSON Web Token

- [jwt\\_tool \(https://github.com/ticarpi/jwt\\_tool\)](https://github.com/ticarpi/jwt_tool) - A toolkit for testing, tweaking and cracking JSON Web Tokens
- [c-jwt-cracker \(https://github.com/brendan-rius/c-jwt-cracker\)](https://github.com/brendan-rius/c-jwt-cracker) - JWT brute force cracker written in C
- [jwt-heartbreaker \(https://github.com/wallarm/jwt-heartbreaker\)](https://github.com/wallarm/jwt-heartbreaker) - The Burp extension to check JWT (JSON Web Tokens) for using keys from known from public sources
- [jwttear \(https://github.com/KINGSABRI/jwttear\)](https://github.com/KINGSABRI/jwttear) - Modular command-line tool to parse, create and manipulate JWT tokens for hackers
- [jwt-key-id-injector \(https://github.com/dariusztytko/jwt-key-id-injector\)](https://github.com/dariusztytko/jwt-key-id-injector) - Simple python script to check against hypothetical JWT vulnerability.
- [jwt-hack \(https://github.com/hahwul/jwt-hack\)](https://github.com/hahwul/jwt-hack) - jwt-hack is tool for hacking / security testing to JWT.
- [jwt-cracker \(https://github.com/lmammino/jwt-cracker\)](https://github.com/lmammino/jwt-cracker) - Simple HS256 JWT token brute force cracker

## postMessage

- [postMessage-tracker \(https://github.com/fransr/postMessage-tracker\)](https://github.com/fransr/postMessage-tracker) - A Chrome Extension to track postMessage usage (url, domain and stack) both by logging using CORS and also visually as an extension-icon

- [PostMessage\\_Fuzz\\_Tool \(https://github.com/kiranreddyrebel/PostMessage\\_Fuzz\\_Tool\)](https://github.com/kiranreddyrebel/PostMessage_Fuzz_Tool) - #BugBounty #BugBounty Tools #WebDeveloper Tool

## Subdomain Takeover

- [subjack \(https://github.com/haccer/subjack\)](https://github.com/haccer/subjack) - Subdomain Takeover tool written in Go
- [SubOver \(https://github.com/lce3man543/SubOver\)](https://github.com/lce3man543/SubOver) - A Powerful Subdomain Takeover Tool
- [autoSubTakeover \(https://github.com/JordyZomer/autoSubTakeover\)](https://github.com/JordyZomer/autoSubTakeover) - A tool used to check if a CNAME resolves to the scope address. If the CNAME resolves to a non-scope address it might be worth checking out if subdomain takeover is possible.
- [NSBrute \(https://github.com/shivsahni/NSBrute\)](https://github.com/shivsahni/NSBrute) - Python utility to takeover domains vulnerable to AWS NS Takeover
- [can-i-take-over-xyz \(https://github.com/EdOverflow/can-i-take-over-xyz\)](https://github.com/EdOverflow/can-i-take-over-xyz) - "Can I take over XYZ?" — a list of services and how to claim (sub)domains with dangling DNS records.
- [cnames \(https://github.com/cybercdh/cnames\)](https://github.com/cybercdh/cnames) - take a list of resolved subdomains and output any corresponding CNAMEs en masse.
- [subHijack \(https://github.com/vavkamil/old-repos-backup/tree/master/subHijack-master\)](https://github.com/vavkamil/old-repos-backup/tree/master/subHijack-master) - Hijacking forgotten & misconfigured subdomains
- [tko-subs \(https://github.com/anshumanbh/tko-subs\)](https://github.com/anshumanbh/tko-subs) - A tool that can help detect and takeover subdomains with dead DNS records
- [HostileSubBruteforcer \(https://github.com/nahamsec/HostileSubBruteforcer\)](https://github.com/nahamsec/HostileSubBruteforcer) - This app will bruteforce for existing subdomains and provide information if the 3rd party host has been properly setup.
- [second-order \(https://github.com/mhmdiaa/second-order\)](https://github.com/mhmdiaa/second-order) - Second-order subdomain takeover scanner
- [takeover \(https://github.com/mzfr/takeover\)](https://github.com/mzfr/takeover) - A tool for testing subdomain takeover possibilities at a mass scale.
- [dnsReaper \(https://github.com/punk-security/dnsReaper\)](https://github.com/punk-security/dnsReaper) - DNS Reaper is yet another sub-domain takeover tool, but with an emphasis on accuracy, speed and the number of signatures in our arsenal!

## Vulnerability Scanners

- [nuclei \(https://github.com/projectdiscovery/nuclei\)](https://github.com/projectdiscovery/nuclei) - Nuclei is a fast tool for configurable targeted scanning based on templates offering massive extensibility and ease of use.
- [Sn1per \(https://github.com/1N3/Sn1per\)](https://github.com/1N3/Sn1per) - Automated pentest framework for offensive security experts
- [metasploit-framework \(https://github.com/rapid7/metasploit-framework\)](https://github.com/rapid7/metasploit-framework) - Metasploit Framework
- [nikto \(https://github.com/sullo/nikto\)](https://github.com/sullo/nikto) - Nikto web server scanner
- [arachni \(https://github.com/Arachni/arachni\)](https://github.com/Arachni/arachni) - Web Application Security Scanner Framework
- [jaeles \(https://github.com/jaeles-project/jaeles\)](https://github.com/jaeles-project/jaeles) - The Swiss Army knife for automated Web Application Testing
- [retire.js \(https://github.com/RetireJS/retire.js\)](https://github.com/RetireJS/retire.js) - scanner detecting the use of JavaScript libraries with known vulnerabilities
- [Osmedeus \(https://github.com/j3ssie/Osmedeus\)](https://github.com/j3ssie/Osmedeus) - Fully automated offensive security framework for reconnaissance and vulnerability scanning
- [getsploit \(https://github.com/vulnersCom/getsploit\)](https://github.com/vulnersCom/getsploit) - Command line utility for searching and downloading exploits
- [flan \(https://github.com/cloudflare/flan\)](https://github.com/cloudflare/flan) - A pretty sweet vulnerability scanner
- [Findsploit \(https://github.com/1N3/Findsploit\)](https://github.com/1N3/Findsploit) - Find exploits in local and online databases instantly

- [BlackWidow \(https://github.com/1N3/BlackWidow\)](https://github.com/1N3/BlackWidow) - A Python based web application scanner to gather OSINT and fuzz for OWASP vulnerabilities on a target website.
- [backslash-powered-scanner \(https://github.com/PortSwigger/backslash-powered-scanner\)](https://github.com/PortSwigger/backslash-powered-scanner) - Finds unknown classes of injection vulnerabilities
- [Eagle \(https://github.com/BitTheByte/Eagle\)](https://github.com/BitTheByte/Eagle) - Multithreaded Plugin based vulnerability scanner for mass detection of web-based applications vulnerabilities
- [cariddi \(https://github.com/edoardottt/cariddi\)](https://github.com/edoardottt/cariddi) - Take a list of domains, crawl urls and scan for endpoints, secrets, api keys, file extensions, tokens and more...
- [OWASP ZAP \(https://github.com/zaproxy/zaproxy\)](https://github.com/zaproxy/zaproxy) - World's most popular free web security tools and is actively maintained by a dedicated international team of volunteers

## Uncategorized

- [JSONBee \(https://github.com/zigoo0/JSONBee\)](https://github.com/zigoo0/JSONBee) - A ready to use JSONP endpoints/payloads to help bypass content security policy (CSP) of different websites.
- [CyberChef \(https://github.com/gchq/CyberChef\)](https://github.com/gchq/CyberChef) - The Cyber Swiss Army Knife - a web app for encryption, encoding, compression and data analysis
- [.\(\)](#) -
- [bountyplz \(https://github.com/fransr/bountyplz\)](https://github.com/fransr/bountyplz) - Automated security reporting from markdown templates (HackerOne and Bugcrowd are currently the platforms supported)
- [PayloadsAllTheThings \(https://github.com/swisskyrepo/PayloadsAllTheThings\)](https://github.com/swisskyrepo/PayloadsAllTheThings) - A list of useful payloads and bypass for Web Application Security and Pentest/CTF
- [bounty-targets-data \(https://github.com/arkadiyt/bounty-targets-data\)](https://github.com/arkadiyt/bounty-targets-data) - This repo contains hourly-updated data dumps of bug bounty platform scopes (like Hackerone/Bugcrowd/Intigriti/etc) that are eligible for reports
- [android-security-awesome \(https://github.com/ashishb/android-security-awesome\)](https://github.com/ashishb/android-security-awesome) - A collection of android security related resources
- [awesome-mobile-security \(https://github.com/vaib25vicky/awesome-mobile-security\)](https://github.com/vaib25vicky/awesome-mobile-security) - An effort to build a single place for all useful android and iOS security related stuff.
- [awesome-vulnerable-apps \(https://github.com/vavkamil/awesome-vulnerable-apps\)](https://github.com/vavkamil/awesome-vulnerable-apps) - Awesome Vulnerable Applications
- [XFFenum \(https://github.com/vavkamil/XFFenum\)](https://github.com/vavkamil/XFFenum) - X-Forwarded-For [403 forbidden] enumeration
- [httpx \(https://github.com/projectdiscovery/httpx\)](https://github.com/projectdiscovery/httpx) - httpx is a fast and multi-purpose HTTP toolkit allow to run multiple probes using retryablehttp library, it is designed to maintain the result reliability with increased threads.

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## Contribute

Contributions welcome! Read the [contribution guidelines \(contributing.md\)](#) first.

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