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General Search

The main search engines used by users.

- <u>Aol</u> The web for America.
- Ask Ask something and get a answer.
- <u>Bing</u> Microsoft's search engine.
- Brave a private, independent, and transparent search engine.
- <u>DuckDuckGo</u> an Internet search engine that emphasizes protecting searchers' privacy.
- Goodsearch a search engine for shopping deals online.
- <u>Google Search</u> Most popular search engine.
- <u>Instya</u> You can searching shopping sites, dictionaries, answer sites, news, images, videos and much more.
- Impersonal.me
- <u>Lycos</u> A search engine for pictures, videos, news and products.
- <u>Mojeek</u> A growing independent search engine which does not track you.
- <u>Search.com</u> Search the Web by searching the best engines from one place.





- <u>SurfCanyon</u> a real-time contextual search technology that observes user behavior in order to disambiguate intent "on the fly," and then automatically bring forward to page one relevant results that might otherwise have remain buried.
- Wolfram Alpha Wolfram Alpha is a computational knowledge engine (answer engine) developed by Wolfram Alpha. It will compute expert-level answers using Wolfram's breakthrough algorithms, knowledgebase and Al technology.
- Yahoo! Search The search engine that helps you find exactly what you're looking for.
- YOU Al search engine.



Main National Search Engines

Localized search engines by country.

- Alleba (Philippines) Philippines search engine
- Baidu (China) The major search engine used in China
- Eniro (Sweden)
- Goo (Japan)
- Najdsi (Slovenia)
- Naver (South Korea)
- Onet.pl (Poland)
- Orange (France)
- Parseek (Iran)
- SAPO (Portugal)
- <u>Search.ch (Switzerland)</u>
- Seznam(Czech Republic)
- Walla (Israel)
- Yandex (Russia)
- Najdi.si (Slovenia)



Meta Search

Lesser known and used search engines.

- <u>All-in-One</u>
- AllTheInternet
- Etools
- <u>FaganFinder</u>
- Goofram
- <u>iZito</u>
- Myallsearch
- <u>Qwant</u>
- Swisscows



Specialty Search Engines

Search engines for specific information or topics.

- 2lingual Search
- <u>BeVigil</u> Search for assets like Subdomains, URLs,
 Parameters in mobile applications
- Biznar
- <u>CiteSeerX</u>
- <u>Criminal IP</u> Cyber Threat Intelligence Search Engine and Attack Surface Management(ASM) platform
- Google Custom Search
- GrayhatWarfare
- Harmari (Unified Listings Search)
- Intelligence X
- Internet Archive
- Mamont
- Million Short
- Netlas.io
- OCCRP Aleph



Specialty Search Engines

- Shodan Shodan is a search engine for the IOT(Internet of Things) that allows you to search variety of servers that are connected to the internet using various searching filters.
- WIPO
- WorldWideScience.org
- Zanran



Visual Search and Clustering Search Engines

Search engines that scrape multiple sites (Google, Yahoo, Bing, Goo, etc) at the same time and return results.

- <u>Carrot2</u> Organizes your search results into topics.
- Zapmeta



Similar Sites Search

Find websites that are similar. Good for business competition research.

- Google Similar Pages
- <u>SimilarSites</u> Discover websites that are similar to each other
- SitesLike Find similar websites by category



Document and Slides Search

Search for data located on PDFs, Word documents, presentation slides, and more.

- Find-pdf-doc
- Free Full PDF
- Offshore Leak Database
- PasteLert
- Scribd
- SlideShare
- Slideworld





Search for all kind of files.

- <u>de digger</u> is a website that allows you to find any types of files that are publicly avilable in a Google Drive.
- File Search Engine
- FileChef
- FileListing
- FilePursuit
- NAPALM FTP Indexer
- SearchFiles.de





Find information that has been uploaded to Pastebin & alternative pastebin-type sites

- Obin
- <u>cl1p</u>
- controlc
- doxbin A dox style pastebin ran by hackers
- dpaste2
- <u>dpaste</u>
- GitHub gist
- <u>hastebin</u>
- ideone
- ivpaste
- jsbin
- <u>justpaste</u>
- paste.centos
- paste.debian
- paste.ee
- paste.kde
- Rentry





Search by website source code

- AnalyzeID Find Other Websites Owned By The Same Person
- <u>Code Finder</u> The ultimate search engine for finding GitHub repositories
- grep.app Searches code from the entire github public repositories for a given specific string or using regular expression.
- NerdyData Search engine for source code.
- PublicWWW
- Reposearch
- <u>SearchCode</u> Help find real world examples of functions, API's and libraries across 10+ sources.
- <u>SourceGraph</u> Search code from millions of open source repositories.



Major Social Networks

- Draugiem (Latvia)
- Facebook
- Instagram
- <u>Linkedin</u>
- Mixi (Japan)
- Odnoklassniki (Russia)
- <u>Pinterest</u> is an image sharing social media service used to easly discover, share and save ideas using visual representation.
- Qzone (China)
- Reddit
- Taringa (Latin America)
- <u>Tinder</u>
- Tumblr
- <u>Twitter</u>
- Weibo (China)
- VKontakte
- Xing



Real-Time Search, Social Media Search, and General Social Media Tools

- <u>Audiense</u> Tool to identify relevant audience, discover actionable insights and inform strategies to grow your business.
- Bottlenose
- Brandwatch
- Buffer
- <u>Buzz sumo</u> "Use our content insights to generate ideas, create high-performing content, monitor your performance and identify influencers."
- <u>Castrick</u> Find social media accounts with email, username and phone number
- <u>Datalead AI</u> The power of people intelligence at your fingertip.
- <u>Epieos</u> Search for social accounts with e-mail and phone
- Geocreepy
- Geofeedia
- Hashtatit
- Hootsuite
- IDCrawl Search for a name in popular social networks.



Real-Time Search, Social Media Search, and General Social Media Tools

- Klear
- Kribrum
- Mail.Ru Social Network Search
- MustBePresent
- Netvibes
- Oblivion
- OpinionCrawl
- Predicta Search
- Profil3r
- Rival IQ
- Social DownORNot
- Social Searcher
- SocialBakers
- SocialBlade
- <u>SocialGrep</u>
- <u>Tagboard</u>
- <u>Trackur</u>
- <u>UVRX</u>
- WATools



Social Media Tools

Twitter

- ExportData
- Foller.me
- <u>MyTweetAlerts</u> A tool to create custom email alerts based on Twitter search.
- <u>OneMillionTweetMap</u>
- RiteTag
- Sentiment140
- <u>Tagdef</u>
- <u>Trends Predictions</u> A tool for discovering new trending topics.
- Trends24
- TwChat
- TweetDeck
- TweetMap
- TweetMap
- Twitter Advanced Search
- Twitter Audit
- Twitter Chat Schedule
- Twitter Search





- <u>Facebook Friend List Scraper</u> Tool for scraping large
 Facebook friend lists without being rate-limited.
- Facebook Search
- Fanpage Karma
- <u>Fb-sleep-stats</u> Use Facebook to track your friends' sleeping habits.
- <u>Find my Facebook ID</u> To find your Facebook personal numeric ID for facebook graph API operations, fb:admins, social plugins.
- haveibeenzuckered A large dataset containing 533
 million Facebook accounts was made available for
 download. The data was obtained by exploiting a
 vulnerability that was, according to Facebook,
 corrected in August 2019. Check if a telephone number
 is present within the Facebook data breach.
- <u>Lookup-ID.com</u> Looking for your Facebook profile ID / Group ID / Page ID.
- <u>SearchIsBack</u>
- Wolfram Alpha Facebook Report





- <u>Iconosquare</u>
- <u>Osintgram</u> Osintgram offers an interactive shell to perform analysis on Instagram account of any users by its nickname.
- <u>Picodash</u> Find Instagram Target Audience and Influencers
- <u>Sterra</u> Instagram OSINT tool to export and analyse followers | following with their details
- <u>Toutatis</u> a tool that allows you to extract information from instagrams accounts such as s, phone numbers and more





• <u>Pingroupie</u>



Reddit

Tools to help discover more about a reddit user or subreddit.

- Imgur The most popular image hosting website used by redditors.
- Mostly Harmless Mostly Harmless looks up the page you are currently viewing to see if it has been submitted to reddit.
- Reddit Archive Historical archives of reddit posts.
- Reddit Suite Enhances your reddit experience.
- Reddit User Analyser reddit user account analyzer.
- Subreddits Discover new subreddits.
- <u>Reddit Comment Search</u> Analyze a reddit users by comment history.
- <u>Universal Scammer List</u> This acts as the websiteportion for the subreddit /r/universalscammerlist. That subreddit, in conjuction with this website and a reddit bot, manages a list of malicious reddit accounts. referred to as the "USL" for short.
- Reddit Comment Lookup Search for reddit comments by reddit username.



VKontakte

Perform various OSINT on Russian social media site VKontakte.

- Дезертир
- Barkov.net
- Report Tree
- VK5
- VK Community Search
- VK Parser A tool to search for a target audience and potential customers.
- VK People Search
- VK.watch



Tumblr

• Tumblr Search





• <u>FTL</u> - Browser plugin that finds emails of people's profiles in LinkedIn.



Telegram

- <u>Telegago</u> A Google Advanced Search specifically for finding public and private Telegram Channels and Chatrooms.
- <u>Telegram Nearby Map</u> Webapp based on
 OpenStreetMap and the official Telegram library to find the position of nearby users.





- <u>BlogSearchEngine</u>
- Notey Blog post search engine.
- <u>Sphere</u>
- <u>Twingly</u>



Forums and Discussion Boards Search

- 4chan Search
- Boardreader
- Built With Flarum
- Facebook Groups
- Google Groups
- LinkBase
- Linkedin Groups
- Ning
- <u>Omgili</u>
- Xing Groups
- Yahoo Groups



Username Check

- <u>Blackbird</u> Search a username across over 500+ websites.
- <u>CheckUser</u> search username across social networks
- <u>Digital Footprint Check</u> Check for registered username on 100s of sites for free.
- <u>IDCrawl</u> Search for a username in popular social networks.
- <u>Maigret</u> Collect a dossier on a person by username.
- Name Chk Check over 30 domains and more than 90 social media account platforms.
- Name Checkr checks a domain and username across many platforms.
- Name Checkup is a search tool that allows you to check the avilability of a givrn username from all over the social media. Inaddition it also sllows you to check the avilability of a given domain name.
- <u>NameKetchup</u> checks domain name and username in popular social media sites and platforms.
- <u>NexFil</u> checks username from almost all social network sites.



Username Check

- <u>Seekr</u> A multi-purpose all in one toolkit for gathering and managing OSINT-Data with a neat web-interface.
 Can be used for note taking and username checking.
- <u>Sherlock</u> Search for a username in multiple platforms/websites.
- <u>Snoop</u> Search for a nickname on the web (OSINT world)
- <u>User Search</u> Find someone by username, email, phone number or picture across Social Networks, Dating Sites, Forums, Crypto Forums, Chat Sites and Blogs, 3000+ sites Supported!
- <u>User Searcher</u> User-Searcher is a powerful and free tool to help you search username in 2000+ websites.
- WhatsMyName check for usernames across many different platforms.



People Investigations

- <u>192 (UK)</u> Search by person, business, address. Limited free info, premium data upsell.
- <u>411 (US)</u> Search by person, phone number, address, and business. Limited free info, premium data upsell.
- Ancestry Premium data, free trial with credit card.
- BeenVerified
- <u>Black Book Online</u> Free. Nationwide directory of public record lookups.
- <u>Canada411</u> Search by person, phone number, and business. Free.
- <u>Classmates</u> High-school focused people search. Free acounts allow creating a profile and viewing other members.
- CrunchBase
- <u>FaceCheck.ID</u> Search the internet by face.
- Family Search
- <u>FamilyTreeNow</u> Research family and geneology, no registration required, can search addresses, phone numbers, and email addresses as well as associations.



People Investigations

- <u>Federal Bureau of Prisons Inmate Locator (US)</u> Search federal inmates incarcerated from 1982 to the present.
- Fold3 (US Military Records) Search military records.
 Search filters limited with free access. Premium access requires subscription.
- <u>Genealogy Bank</u> Premium data, free trial with credit card.
- <u>Genealogy Links</u> Genealogy directory with over 50K links.
- Homemetry Reverse address search and allows searching for properties for sale/rent.
- <u>JailBase</u> is an information site that allows you to search for arrested persons you might know, and even get notified if someone you know gets arrested.
- <u>Judyrecords</u> Free. Nationwide search of 400 million+ United States court cases.
- Kompass Business directory and search.
- Mugshots



People Investigations

- <u>OpenSanctions</u> Information on sanctions and public office holders.
- <u>Reunion</u> People search. Limited free info, premium data upsell.
- <u>SearchBug</u> People search. Limited free info, premium data upsell.
- <u>Spokeo</u> People search. Limited free info, premium data upsell.
- <u>The National Archives (UK)</u> Search UK national archives.
- <u>UniCourt</u>
- <u>VineLink</u> Inmate search and notification service for victims of crime, linked to multiple correctional facilities' booking systems in the U.S.
- <u>Voter Records</u> Free political research tool to study more than 100 Million US voter records.
- White Pages (US) People search. Limited free info, premium data upsell.
- ZabaSearch



Email Search / Check

- DeHashed
- Email Address Validator
- Email Format
- Email Permutator
- EmailHippo
- Ghunt
- Gitrecon
- h8mail
- Have I Been Pwned
- Holehe
- LeakCheck
- MailTester
- mxtoolbox
- <u>Peepmail</u>
- Pipl
- Reacher
- Snov.io
- <u>ThatsThem</u>
- Toofr
- Verify Email



Phone Number Research

- CallerID Test
- EmobileTracker.com
- FreeCarrierLookup
- <u>Infobel</u>
- Phone Validator
- PhoneInfoga
- Reverse Phone Check
- Reverse Phone Lookup
- Spy Dialer
- Sync.ME
- <u>Truecaller</u>
- Twilio

Vehicle / Automobile Research

- <u>FaxVIN</u> Vehicle History Reports. A license plate lookup tool that returns info like VIN, make & model of vehicle, age, and numerous other details.
- <u>EpicVIN</u> Vehicle reports are compiled from various data sources, including historical accident records from state agencies and other entities like NMVTIS. License plate lookup that returns VIN and car millage.



Expert Search

- Academia is a platform for sharing academic research.
- CanLaw
- ExpertiseFinder
- ExpertPages
- Experts.com
- HARO
- Licenseplates
- GlobalExperts
- <u>Idealist</u>
- Innocentive
- Internet Experts
- <u>Library of Congress: Ask a Librarian</u>
- Maven
- MuckRack





- National Speakers Association
- Newswise
- Patent Attorneys/Agent Search
- PRNewswire
- ReseacherID
- SheSource
- <u>Speakezee</u>
- Sources
- TRExpertWitness
- Zintro



math Company Research

- AllStocksLinks
- Better Business Bureau
- Bizeurope
- Bloomberg
- BrownBook
- Bureau Van Dijk
- Business Source
- Canadian Business Research
- <u>Caselaw Access Project</u>
- Company Registration Round the World
- Company Research Resources by Country Comparably
- CompeteShark
- Corporate Information
- CorporationWiki
- CrunchBase
- Data.com Connect
- Datalead Al



math Company Research

- EDGAR U.S. Securities and Exchange Commission
 Filings
- Europages
- European Business Register
- Ezilon
- <u>Factiva</u>
- Forbes Global 2000
- Glassdoor
- globalEdge
- GoodFirms
- **GuideStar**
- Hoovers
- Inc. 5000
- <u>iSpionage</u>
- <u>Judyrecords</u>
- Knowledge guide to international company registration
- Linkedin
- Mergent Intellect
- Mergent Online



Job Search Resources

- Beyond
- <u>CampusCareerCenter</u>
- <u>CareerBuilder</u>
- College Recruiter
- <u>Craiglist</u>
- CVFox
- Dice
- Eluta (Canada)
- Eurojobs
- Fish4Jobs
- <u>Glassdoor</u>
- <u>Headhunter</u>
- <u>Indeed</u>
- Jobs (Poland)
- Jobsite (UK)
- Linkedin
- Monster



Job Search Resources

- Naukri (India)
- RecruitEm
- Reed (UK)
- Seek (Australia)
- <u>SimplyHired</u>
- Xing
- ZipRecruiter



🥊 Q&A Sites

- Answers.com
- <u>Ask</u>
- <u>eHow</u>
- Quora
- <u>StackExchange</u>
- Yahoo Answers
- Ответы



Domain and IP Research

- Accuranker
- ahrefs
- Azure Tenant Resolution by PingCastle
- Bing Webmaster Tools
- BuiltWith
- Central Ops
- Dedicated or Not
- DNS History
- DNSDumpster
- DNSStuff
- DNSViz
- <u>Domain Crawler</u>
- Domain Dossier
- Domain Tools
- Easy whois
- Exonera Tor
- Follow.net
- GraphyStories



Domain and IP Research

- HypeStat
- <u>Infosniper</u>
- IntelliTamper
- intoDNS
- IP 2 Geolocation
- IP 2 Location
- IP Checking
- IP Location
- IPFingerprints
- IPVoid
- Kloth
- Majestic
- MaxMind
- Netcraft Site Report
- <u>TinyScan</u>
- <u>urlDNA</u>
- urlQuery



Domain and IP Research

- Web-Check
- WebMeUp
- Website Informer
- WebsiteTechMiner.py
- WhatIsMyIPAddress
- Who.is Domain whois information.
- Whois Arin Online is a web service for Whois data contained within ARIN's registration database
- WhoIsHostingThis
- WhoisMind
- Whoisology
- WholsRequest
- WiGLE Wi-fi "wardriving" database. Contains a global map containing crowdsourced information on the location, name, and other properties of wi-fi networks.
 Software available to download to contribute data to the public infoset.
- You Get Signal



Keywords Discovery and Research

- Google Adwords Get monthly keyword volume data and stats.
- Google Trends See how many users are searching for specific keywords.
- Keyword Discovery
- Keyword Spy
- KeywordTool
- One Look Reverse Dictionary
- Soovle
- <u>Ubersuggest</u>
- Word Tracker
- Yandex Wordstat



Web History and Website Capture

- <u>Archive.is</u> is a website that allows you to archive a snapshot of you websites that will always remains online evenif the original page disappears.
- BlackWidow
- CashedPages
- CachedView
- stored.website
- <u>Wayback Machine</u> Explore the history of a website.
- Wayback Machine Archiver
- <u>waybackpy</u> Python package & CLI tool that interfaces the Wayback Machine APIs.





• see the <u>Awesome Translations list</u>



Image Search

- Baidu Images
- Betaface
- Bing Images
- Clarify
- <u>Dupli Checker</u>
- FaceCheck.ID
- Flickr
- GeoSpyer
- Google Lens
- Image Identification Project
- Image Raider
- Lycos Image Search
- PhotoBucket
- <u>PicTriev</u> a face search engine.
- PimEyes
- Pixsy
- Search4faces
- TinEye Reverse image search engine.
- Yahoo Image Search
- Yandex Images



Image Analysis

- <u>DiffChecker</u>
- ExifLooter
- ExifTool
- Forensically
- FotoForensics
- GeoSpy AI based image osint tool
- <u>ImgOps</u>
- <u>ImpulseAdventure</u>
- Jeffreys Image Metadata Viewer
- JIMPL Online EXIF data viewer
- JPEGsnoop



Video Search and Other Video Tools

- Bing Videos
- Clarify
- Clip Blast
- DailyMotion
- <u>Deturl</u> Download a YouTube video from any web page.
- <u>DownloadHealper</u> Download any video from any websites, it just works!
- Earthcam
- Filmot
- Find YouTube Video
- <u>Frame by Frame</u> Browser plugin that allows you to watch YouTube videos frame by frame.
- Geosearch
- Insecam Live cameras directory
- Internet Archive: Open Source Videos
- Metacafe
- Metatube
- <u>Tubuep</u>



Academic Resources and Grey Literature

- Academia
- Academic Journals
- African Journal Online
- American Society of Civil Engineers
- Base
- Bibsonomy
- Core
- Elsevier
- Google Scholar
- Grey Guide
- Grey Literature Strategies
- Grey Literature List of Gateways
- GreyNet International
- HighWire: Free Online Full-text Articles
- Journal Guide
- Journal Seek
- JSTOR
- Lazy Scholar
- <u>Leibniz Information Centre For Science and Technology</u>
 <u>University Library</u>



Academic Resources and Grey Literature

- <u>PubMed</u> Search more than 27 millions citations for biomedical literature from MEDLINE, life science journals, and online books.
- Quetzal Search
- Research Gate
- SAGE Journals
- Science Publications
- ScienceDirect
- ScienceDomain
- SCIRP
- <u>Springer</u>
- Taylor & Francis Online
- The Collection of Computer Science Bibliographies
- The Open Syllabus Project
- Wiley
- World Digital Library
- World Science
- Zetoc



Geospatial Research and Mapping Tools

- Apify's Google Maps Scraper
- ArcGIS
- Atlasify
- Baidu Maps
- Batchgeo
- Bing Maps
- CartoDB
- Colorbrewer
- CrowdMap
- CTLRQ Address Lookup
- Descartes Labs
- <u>digiKam</u>
- Dominoc925
- <u>DualMaps</u>
- Esri
- Flash Earth
- GeoNames
- Google Earth Pro
- Google Earth



Geospatial Research and Mapping Tools

- <u>SatIntel</u>
- Scribble Maps
- Sentinel Hub
- <u>SOAR</u>
- StoryMaps
- SunCalc
- Tableau
- <u>USGS (EarthExplorer)</u>
- ViaMichelin
- View in Google Earth
- Wikimapia
- Windy
- WorldMap Harvard
- Worldwide OSINT Tools Map A global map of databases and OSINT sources by applicable location.
- Yahoo Maps
- Zeemaps
- Zoom Earth



News Digest and Discovery Tools

- Flipboard
- Hubii
- Inshorts
- News360
- NewsBot
- Newsinshorts
- <u>Nod</u>
- Reeder
- Spike
- Storyful
- <u>Superdesk</u>
- Trooclick





- About Urban Legends
- <u>Captin Fact</u>
- Check
- Emergent
- Fact Check
- Full Fact
- <u>Snopes</u> The definitive Internet reference source for urban legends, folklore, myths, rumors, and misinformation.
- Verification Handbook
- Verification Junkie



Data and Statistics

- AGOA Data Center
- AidData
- AWS Public Datasets
- Bank for International Settlements Statistics
- Berkely Library: Data Lab
- BP Statistical Review of World Energy
- <u>Center for International Earth Science Information</u>
 <u>Network</u>
- CEPII
- CIA World Factbook
- Data.gov.uk
- DBPedia
- European Union Open Data Portal
- Eurostat
- Freebase
- Gapminder World
- <u>globalEDGE Database of International Business</u>
 <u>Statistics</u>
- Google Finance
- Google Public Data Explorer



Data and Statistics

- Government of Canada Open Data
- HIS Piers
- Human Development Reports
- ILO World Employment and Social Outlook Trends
- ILOSTAT
- IMF World Economic Outlook Database
- Index Mundi
- International Energy Agency Statistics
- International Labour Comparisons
- International Trade Center
- <u>Junar</u>
- Knoema
- LandMatrix
- Latinobarometro
- Library, University of Michigan: Statistics and Datasets
- Nation Master
- OECD Aid Database
- OECD Data
- OECD Factbook
- Open Data Network



Web Monitoring

- Alltop
- Awasu
- Bridge.Leslibres
- Bridge.Suumitsu
- ChangeDetection.io
- ChangeDetection.io Open Source
- ChangeDetect
- ChangeDetection
- Deltafeed
- <u>DiggReader</u>
- FeedBooster
- Feederator
- Feed Exileed
- Feed Filter Maker
- Feedly
- <u>FeedReader</u>
- FetchRSS
- Flipboard
- FollowThatPage



Web Monitoring

- <u>OmeaReader</u>
- OnWebChange
- Reeder
- RSS Bridge
- RSS Feed Reader
- RSS Micro
- RSS Search Engine
- RSS Search Hub
- RSSOwl
- Selfoss
- Silobreaker
- Talkwalker
- The Old Reader
- versionista
- <u>visualping</u>
- WebReader
- WebSite Watcher
- Winds



Browsers

- Atom
- Brave
- CentBrowser
- <u>Chrome</u>
- Comodo Dragon
- <u>Coowon</u>
- Edge
- Firefox
- Maxthon
- <u>Opera</u>
- Safari
- <u>Sleipnir</u>
- <u>Slimjet</u>
- SRWare Iron
- Tor Browser
- Torch
- <u>UCBrowser</u>
- <u>Vivaldi</u>
- Yandex Browser





- A1 Website Download Download entire websites to disk.
- <u>Cyotek WebCopy</u> is a free tool for automatically downloading the content of a website onto your local device.
- gmapcatcher
- Hooey webprint
- HTTrack Allows you to download a World Wide Web site from the Internet to a local directory, building recursively all directories, getting HTML, images, and other files from the server to your computer.
- Offliberty is a website that lets you access any online content without a permanent Internet connection.
- Resolver
- SiteSucker
- WebAssistant
- Website Ripper Copier





- OffShore.cat list of vpns for the privacy conscious
- TorrentFreak List of VPNs
- VPN Comparison by That One Privacy Guy is a summary list of top best VPN services.





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Infographics and Data Visualization

- Aeon
- Arbor.js
- Beaker
- Befunky
- Bizint
- Cacoo
- Canva
- <u>Chart.js</u> a javascript library that allows you to create charts easly
- chartblocks
- Circos
- creately
- Crossfilter
- csvkit
- <u>D3js</u> is a powerful data visualization javascript library.
- <u>Data Visualization Catalogue</u>
- <u>Datawrapper</u>
- <u>Dropmark</u>
- dygraphs
- <u>easely</u>



Social Network Analysis

- <u>Gephi</u> is an open-source graph and network visualization software.
- ORA
- <u>Sentinel Visualizer</u>
- Visual Investigative Scenarios
- Wynyard Group



Privacy and Encryption Tools

- Abine
- Adium
- boxcryptor
- <u>CCleaner</u>
- Chatsecure
- Disconnect
- Do Not Track
- Duck Duck Go Search Engine
- EncSF MP
- Epic Privacy Browser
- Eraser
- FileVault
- Ghostery
- GNU PG
- GPG Tools
- **Guardian Project**
- Guerrilla Mail
- Hotspot Shield
- HTTPs Everywhere
- I2P



Privacy and Encryption Tools

- Privacy Badger
- <u>Privazer</u>
- Proton Mail
- Qubes a security-focused desktop operating system that aims to provide security through isolation.
- Script Safe
- Securesha
- Silent circle
- Snort
- <u>Spideroak</u>
- Steganography Online Codec
- Surveilliance Self Defense
- Tails
- Thunderbird
- Tor Project
- uBlock Origin
- Wickr
- WOT
- ZMail





- Amass The amass tool searches Internet data sources, performs brute force subdomain enumeration, searches web archives, and uses machine learning to generate additional subdomain name guesses. DNS name resolution is performed across many public servers so the authoritative server will see the traffic coming from different locations. Written in Go.
- <u>Columbus Project</u> Columbus Project is an advanced subdomain discovery service with fast, powerful and easy to use API.
- <u>findsubdomains</u> Automatically scans different sources to collect as many subdomains as can. Validate all the data through various tools and services to provide correct results without waiting.





- Barcode Reader Decode barcodes in C#, VB, Java,
 C\C++, Delphi, PHP and other languages.
- Belati
- BeVigil-CLI
- <u>CantHide</u> CantHide finds previous locations by looking at a given social media account.
- <u>CrowdSec</u>
- <u>Datasploit</u> Tool to perform various OSINT techniques on usernames, emails addresses, and domains.
- Discoshell
- <u>DuckDuckGo URL scraper</u> A simple DuckDuckGo URL scraper.
- <u>eScraper</u> Grab product descriptions, prices, image
- FOCA
- Glit Retrieve all mails of users related to a git repository, a git user or a git organization.
- <u>Greynoise</u> "Anti-Threat Intelligence" Greynoise characterizes the background noise of the internet, so the user can focus on what is actually important.





- <u>Hunchly</u> Hunchly is a web capture tool designed specifically for online investigations.
- Intrigue Core Framework for attack surface discovery.
- <u>LinkScope Client</u> LinkScope Client Github repository.
- <u>LinkScope</u> LinkScope is an open source intelligence
 (OSINT) graphical link analysis tool and automation
 platform for gathering and connecting information for
 investigative tasks.
- <u>Maltego</u> Maltego is an open source intelligence (OSINT) and graphical link analysis tool for gathering and connecting information for investigative tasks.
- <u>OpenRefine</u> Free & open source power tool for working with messy data and improving it.
- <u>Orbit</u> Draws relationships between crypto wallets with recursive crawling of transaction history.
- OSINT Framework Web based framework for OSINT.
- OSINT-Tool A browser extension that gives you
 access to a suite of OSINT utilities (Dehashed, Epieos,
 Domaintools, Exif data, Reverse image search, etc)
 directly on any webpage you visit.





- QuickCode Python and R data analysis environment.
- <u>SecApps Recon</u> Information gathering and target reconnaissance tool and UI.
- <u>SerpApi</u> Scrapes Google search and 25+ search engines with ease and retruns a raw JSON. Supports <u>10</u>
 <u>API wrappers</u>.
- <u>SerpScan</u>
- <u>sn0int</u> Semi-automatic OSINT framework and package manager.
- <u>SpiderFoot</u> SpiderFoot Github repository.
- <u>SpiderSuite</u> An advance, cross-platform, GUI web security crawler.
- <u>Sub3 Suite</u> A research-grade suite of tools for intelligence gathering & target mapping with both active and passive(100+ modules) intelligence gathering capabilities.
- The Harvester
- Zen Find email addresses of Github users urls and other data effortlessly



Threat Intelligence

- <u>GitGuardian Public GitHub Monitoring</u> Monitor public GitHub repositories in real time. Detect secrets and sensitive information to prevent hackers from using GitHub as a backdoor to your business.
- OnionScan Free and open source tool for investigating the Dark Web. Its main goal is to help researchers and investigators monitor and track Dark Web sites.
- OTX AlienVault Open Threat Exchange is the neighborhood watch of the global intelligence community. It enables private companies, independent security researchers, and government agencies.
- REScure Threat Intel Feed REScure is an independent threat intelligence project which we undertook to enhance our understanding of distributed systems, their integration, the nature of threat intelligence and how to efficiently collect, store, consume, distribute it.



OSINT Videos

- Amazing mind reader reveals his 'gift'
- Bendobrown
- Data to Go
- SANS OSINT Summit 2021 (Playlist)
- See how easily freaks can take over your life





- Bellingcat's Online Investigation Toolkit
- Bellingcat Online Researcher Survey: Tool Wishes —
 Wishlist of OSINT tools from a February Bellingcat
 survey.
- OSINT Dojo
- OSINT Belarus
- Free OSINT Training
- These Are the Tools Open Source Researchers Say
 They Need Results of a survey Bellingcat conducted in February 2022.



Related Awesome Lists

- <u>awesome-anti-forensic</u> by @remiflavien1
- <u>awesome-ctf</u> by @apsdehal
- <u>awesome-forensics</u> by @cugu
- awesome-hacking by @carpedm20
- awesome-honeypots by @paralax
- <u>awesome-incident-response</u> by @meirwah
- awesome-lockpicking by @fabacab
- <u>awesome-malware-analysis</u> by @rshipp
- <u>awesome-pentest</u> by @enaqx
- awesome-privacy by @Lissy93
- awesome-sec-talks by @PaulSec
- awesome-security by @sbilly
- <u>awesome-threat-intelligence</u> by @hslatman
- infosec reference by @rmusser01
- personal-security-checklist by @Lissy93
- SecLists by @danielmiessler
- security-list by @zbetcheckin



Special Thanks



Special thanks to **jivoi** for curating and compiling this comprehensive list of tools and websites.

Github: https://github.com/jivoi

Tools List: https://github.com/jivoi/awesomeosint



Enjoy Learning! Thank You ©

