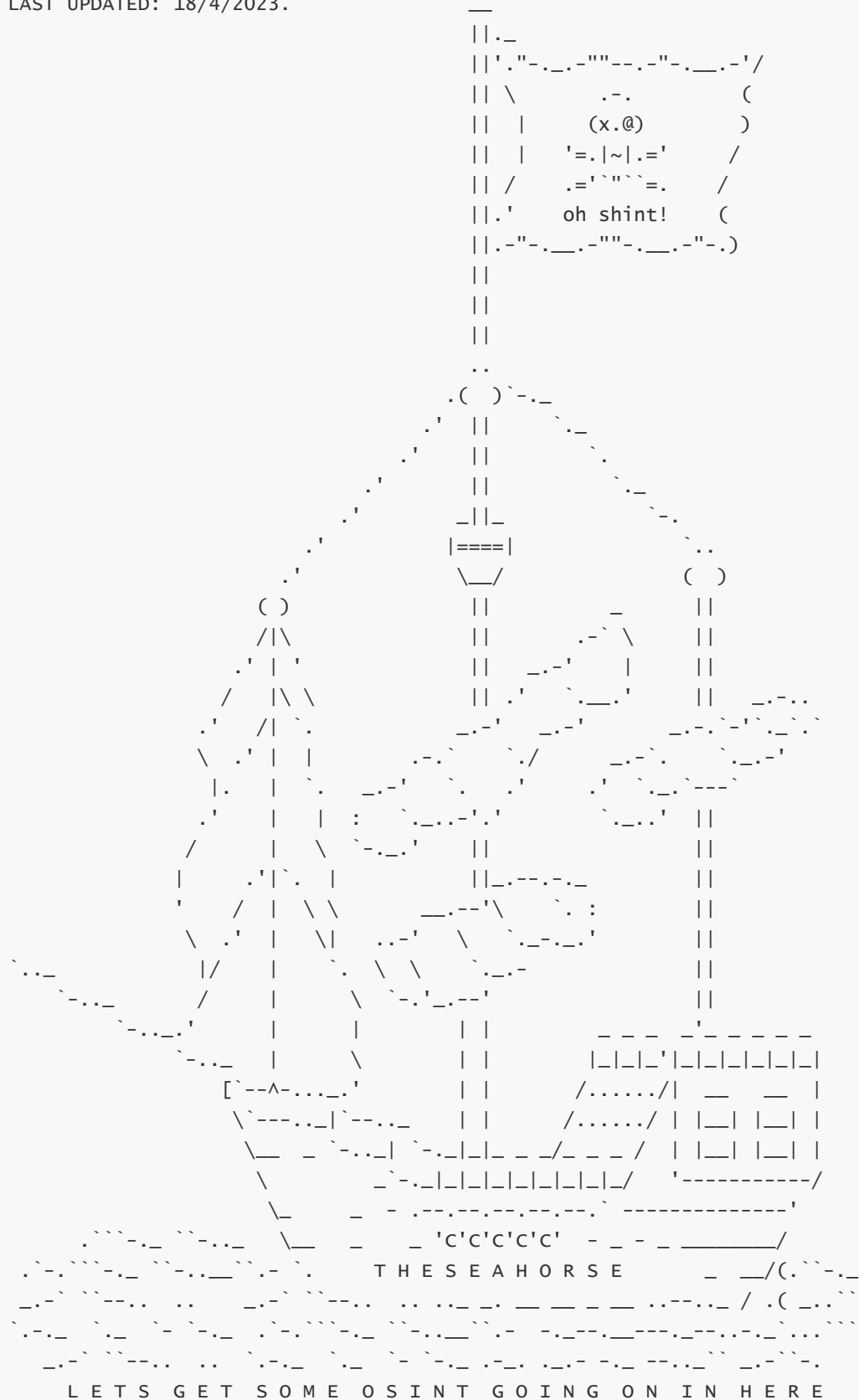# List of OSINT Web Resources

> *"This is my list. There are many like it, but this one is mine.*
> *My list is my best friend. It is my life. I must master it as I must master my life.*
> *Without me, my list is useless. Without my list, I am useless."*

LAST UPDATED: 18/4/2023.

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OBLIGATORY DISCLAIMER

> *Myself and any other potential contributors to this document are NOT in any way affiliated with, sponsored by, or endorsed by any of the companies that may be listed in this document.*
> *Myself and any other potential contributors to this document are NOT responsible for the actions of any end users.*
> *In other words, don't be malicious.*

Oh look, its *yet another* list of OSINT resources..

Since I do mainly do OSINT work for a living, you can imagine that I have accumulated a huge amount of resources and tools to assist me in locating certain information about certain things over the years. Figured I should share them in a mostly organized fashion, because sharing is caring right?

> **NOTE:**
> *Don't know what OSINT is? Then you should read this article:*
> [OSINT? WTF??](#)

These lists are currently still a work in progress! So stay tuned for more.

Remember, CTRL+F is your friend here.

Contact

If you would like to contact me to suggest new content, report any dead links, issues and/or mistakes, or simply just to troll me and send me phishing links and malware.
Feel free to reach out to me via email or Twitter.

> **Email:** `ohshint [at] protonmail.com`
> **PGP Fingerprint:** `3681 8C7A 5364 6047 4D68 EE9D 5191 FA71 A552 392F`
> **PGP Raw:** [ohshint_0xA552392F_public.asc](#)
> **Twitter:** [@ohshint_](#)
> **GitHub:** [OhShINT](#)
> **Internet Archive:** [ohshint](#)
> **URL:** [ohshint.gitbook.io](#)

Like this list? Consider giving me money so I can buy stuff :)

Currency	Public Address
Bitcoin (BTC)	`1LCitbB37f9CdDnAiZgQ6u7g7RGTVnfQ5V`
Litecoin (LTC)	`LdzT7EER8UmxTs8JaHBZDM6LkwiSVzN8Ek`
Dogecoin (DOGE)	`DTHkHrYBQj9w6VWVxkzQcimkEbBhEcuBo6`
Ethereum (ETH)	`0xecec5c773836468fb31b0338aeaf46fd340e0b61`
Monero (XMR)	`44uVmqECQzx4dX1nMPJ3kJ3ep9sxgXiBrCSJZ3aAmsy9KYpjXoeq7ivPyQxW1BNnx9MiwuH3nZNPPBU76mndoNwaQSUMbFf`
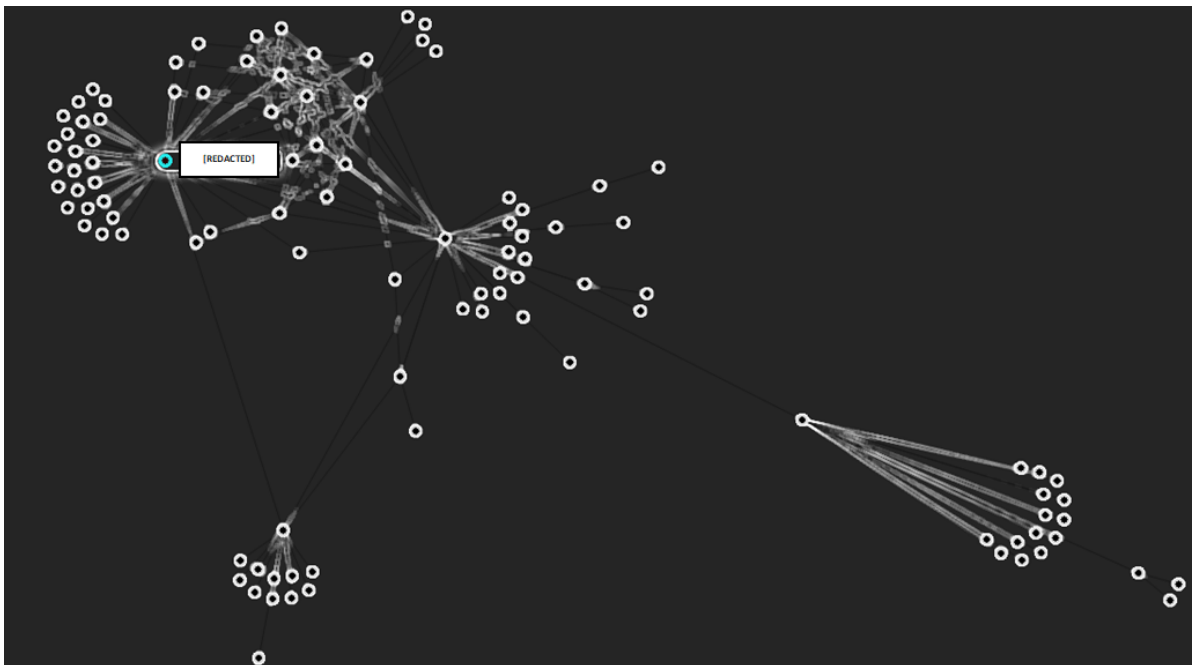
Who doesn't love pretty graphs?

Search Engines

General Search

- Google
  The most popular search engine in the world. You already know what this is.
- DuckDuckGo
  A privacy respecting search engine.
- Bing
  A search engine owned and operated by Microsoft.
- Yahoo!
  Yahoo! search is basically a rebadged version of the Bing search engine.
- Yandex
  A search engine based in Russia.
- Swisscows
  The data-secure Google alternative. A search engine where your privacy is protected. Swisscows does not monitor or save any data.
- Startpage
  Startpage is a Dutch search engine company that highlights privacy as its distinguishing feature.
- Gigablast
  A "cryptographically-protected" private search engine.
- UVRX
  The most comprehensive online file storage search engine. They have individual search engines for badongo, Mediafire, Zshare, 4shared and taringa. They also provide a search all function that searches filefactory, depositfiles, easy-share, sharedzilla, sendspace, yousendit, letitbit, drop, sharebee, rapidspread, and many others.
- Wikipedia
  The free encyclopedia that anyone can edit.
- Ask
  A question answering-focused web search engine that delivers answers from the web and real people. Formally known as "Ask Jeeves".

- [Mojeek](#)
  A web search engine that provides unbiased, fast, and relevant search results combined with a no tracking privacy policy.
- [Lycos](#)
  Another generic search engine.
- [Qwant](#)
  a search engine that respects your privacy and ensure neutrality and impartiality. Based in Paris, France.
- [Brave Search](#)
  A search engine that is currently still in beta offered by Brave.
- [Ecosia](#)
  A generic search engine that uses the ad revenue from your searches to plant trees where they are needed the most.
- [DorkSearch](#)
  A tool that gives you a list of prebuilt templates for Google Dorks for different use cases.
- [DuckDuckBang](#)
  Super useful resource for building search operators and searching DuckDuckGo.
- [ResearchBuzz Search Gizmos](#)
  An amazing collection of search tools and query builders. Some tools require API keys. Created by [@ResearchBuzz](#).

Country Specific Search Engines and Directories

- [Search Engine Colossus](#) [Worldwide]
  An international directory of search engines. Giving you links to search engines from the USA, EU, Australia, Canada, China, India, Japan, Brazil, Russia, and many more.

- [Search Engine Links](#) [Worldwide]
  Another directory of international search engines.

- [Egerin](#) [Kurdish]
  A Kurdish search engine.

- [Araboo](#) [Arab Countries]
  Arab directory with categorized links to Arabic sites, updates, resources and more.

- [Yamli](#) [Arab Countries]
  Yamli lets you unlock the Arabic web without needing an Arabic keyboard. Just type it the way you say it.

- **Asia**

  - **Afghanistan**

    - [Afghanistan Online](#)
      A privately owned, independent web site that provides updated news and information on Afghanistan. Originally known as the Qazi Web page.
    - [Jobs.AF](#)
      Job announcements in Afghanistan by UN, government, international development agencies, aid agencies, private companies and MNCs in different industries.

  - **Bhutan**

    - [Bhutan Portal](#)
      This site has links for government, citizens, business and overseas links such as tourism sites for Bhutan.
    - [Kuensel Online](#)
      A news portal from Kuensal which is the Bhutan daily newspaper.

  - **Bahrain**

- **Index Bahrain**
  A search engine for all things related to Bahrain. Sites are sorted into categories including business, internet and entertainment.
- **SIJILAT**
  A commercial registration portal for Bahrain. The site contains information about opening and running a business in Bahrain. You can search the site and its registers from here.
- **InfoBahrain**
  Information and business directory and travel guide. You can search by location or category.

- **Bangladesh**

  - **Prantor**
    The ultimate Bangladesh directory. Has links to all the best Bangladeshi and Probashi websites.
  - **Bangladesh Trade Portal**
    An official government source of all regulatory information relevant to traders who wish to import goods into Bangladesh or export to other countries.
  - **BangladeshDir**
    Bangladeshi information web portal and search engine.
  - **Pipilika**
    Pipilika claims to be the first search engine to work in both Bengali and English. This search engine has a focus on searching and analyzing of data in Bengali.
  - **BDJobs**
    An online job search.
  - **Bangla2000**
    General purpose web portal of Bangladesh where you can find daily updated news, various exclusive and useful information and services for Bangladeshi people around the world.

- **China**

  - **Baidu**
    Baidu is the dominant internet search engine company in China. Its features and services are similar to those of Google, but its focus is on China, where it controls most of the search market. Baidu censors search results and other content in accordance with Chinese regulations.
  - **SOHU**
    A premier online brand in the daily life of millions of Chinese who use the portal for their e-mail, SMS messaging, news, search, browsing and shopping.
  - **Sina**
    An online media and value-added infotainment service provider for China and for global Chinese communities.
  - **163**
    China based internet technology company that has pioneered the development of applications, services and other technologies for the internet in China.
  - **Sogou**
    One of the largest search engines in China.
  - **So**
    A leading company in internet search engine, input method, browsers and other internet products and services.
  - **ChinaSite**
    This is not an actual search engine, it's a neatly organized reference site for China and Chinese related web sites from the Aweto company.

- **Cyprus**

  - [Kypros](#)

    Also known as the "World of Cyprus" is a portal with weather, exchange rates, news, sport, TV and radio.
  - [CyprusGate](#)

    A very comprehensive directory of Cyprus websites.
- **Iran**

  - [Parseek](#)

    A search engine for news articles. Allows you to search by different news categories.
  - [Hasht](#)

    An Iranian portal and search page. Also known as Site 8.
  - [Iranmehr](#)

    Persian search engine and directory from free and paid site submission options.
  - [Linkestan](#)

    A directory of Persian websites, software downloads, links and articles.
  - [IranPage](#)

    Known as the first online directory of Iranian professionals and Iranian owned and operated businesses worldwide.
- **India**

  - [123Khoj](#)

    India search engine and web directory.
  - [Tazaa](#)

    Indian search engine that utilizes Google custom search.
  - [Indian Search Engine](#)

    A great search engine and directory for Indian websites.
  - [IndiaCatalog](#)

    A web directory of top Indian companies where you can find products, services, addresses, phone numbers and email details of top Indian companies.
  - [SurfIndia](#)

    An online business directory and search engine for India. Results can be filtered by location.
  - [IndiaConnect](#)

    Search for classified ads by keyword and locations, location can also be chosen by clicking on an interactive map.
  - [IndianKanoon](#)

    An Indian legal search engine to search for laws and law interpretations.
  - [IndiaBook](#)

    A web directory for quality links relating to Indian websites.
  - [Adaalo](#)

    A free classifieds site in India. You can post ads and search for your desired products.
  - [AboutMumbai](#)

    A Mumbai travel guide with restaurants, sightseeing, telephone numbers, classifieds, maps, cities, transport, Bollywood cinema and films.
  - [Dial India](#)

    A website directory featuring business, bollywood, news, fashion, travel, employment, classifieds, and more.
  - [Rediff](#)

    A news and entertainment search engine for India.
- **Israel**

- **Walla!**

  An Israeli search engine that is powered by Google. Provides news, e-mail and other services.
- **South Korea**

  - **Duam**

    Offers many Internet services to web users, including a search engine, free web-based e-mail, messaging service, forums, shopping, news and webtoon service.
  - **Naver**

    Basically the same as Duam. It was the first web portal in South Korea to develop and use its own search engine.
- **Indonesia**

  - **Indonesia-Product**

    A B2B Directory website that connects buyers and suppliers worldwide who are looking to buy and sell Indonesian products.
  - **GBG Indonesia**

    Specializes in providing business and investment portals on the most promising emerging markets for local and foreign investors. This guide has business information and news on Indonesia featuring interviews, analysis on key investment opportunities and a business directory.
  - **Detik**

    the latest news and special coverage in Indonesian and some International news.
- **Japan**

  - **Goo**

    Goo is an Internet search engine and web portal based in Japan, which is used to crawl and index primarily Japanese language websites.
- **Kazakhstan**

  - **Zakon**

    This site features weather forecasts, exchange rates and legislation for the Republic of Kazakhstan.
  - **Satu**

    Kazakhstan shopping search engine.
  - **Gismeteo**

    A weather search engine in Kazakhstan.
  - **Krisha**

    A real estate search engine for Kazakhstan. Search for property to buy and rent.
- **Laos**

  - **iNGO**

    Internet directory of non-government organizations (NGOs) in Laos.
  - **TourismLaos**

    Laos' official tourism website where you can explore Laos, find information about festivals and events, maps and other documentation.
- **Lebanon**

  - **LebWeb**

    A large directory with categorized links to Lebanese sites and resources.
- **Nepal**

  - **Explore Nepal**

    Search engine of Nepal, also includes business directory, news, information about Nepal and more.
  - **AskBaje**

    A local search engine that provides comprehensive and updated information on all

B2B and B2C products and services.
- **NepalNet**
  Authority to websites related to Nepal with reviews, ranks and awards.
- **Malaysia**
  - **Malaysia Central**
    One-stop starting point to Malaysian online destinations.
  - **CARI**
    A search site for all Malaysians and all Internet surfers around the world.
  - **Malaysia Directory**
    Malaysia search engine and directory that claims to be the largest portal in Malaysia.
  - **One Stop Malaysia**
    Directory listings of Malaysian related websites. Has news, forum, weather, news feeds and much more.
  - **e-Borneo**
    Bringing Borneo to the whole wide world by providing mostly free information, contents, and links related to Borneo as well as other topics of interest.
- **Mongolia**
  - **Mongolia Start Page**
    Find everything you want to know about Mongolia, the fascinating country, its people, culture and nature.
  - **Medee**
    A Mongolian news portal for professionals. News about economy, law, politics, health and more.
  - **News MN**
    The largest daily news website in Mongolia.
  - **Legal Info MN**
    Mongolian law portal.
  - **Unegui**
    Mongolian classified ads directory and search.
  - **Unaa**
    Mongolian classified ads site for vehicles.
- **Philippines**
  - **Alleba**
    A search engine specifically for the Philippines.
  - **Trovit**
    Classified ads search engine for real state, used cars and job offers ads in Philippines.
- **Saudi Arabia**
  - **Saudia-Online**
    Saudi Arabia Search featuring mostly Business and News information.
  - **The Saudi Network**
    Trade and business information and links for Saudi Arabia, Arabian gulf and the middle east areas.
- **Taiwan**
  - **Manufacturer Directory**
    Manufacturers directory for Taiwan.
  - **Taiwan.gov**
    The official government provided portal for Taiwan.
- **Pakistan**

- **SearchOye**
  A Pakistani search engine that searches the entire web including web pages, images, and videos.
- **Pakistanism**
  Pakistani content search engine that lists an index of Pakistan related webpages, images, videos, jobs, news, recipes, e-commerce and social media sites.
- **Rozee**
  Search for jobs listings and job opportunities in Pakistan.

- **Singapore**
  - **Singapore Search Engine**
    A search engine and directory of internet websites related to Singapore.

- **Sri Lanka**
  - **InfoSRI**
    Sri Lanka search engine for .lk domains, business directory and information portal.
  - **LankaLink**
    Sri Lanka search engine & Sri Lankan business web directory.
  - **Lanka Information**
    Information about Sri Lanka. Includes a search engine and directory.
  - **LankaTopTen**
    Search engine, web directory and information database for Sri Lanka.
  - **InfoLanka**
    Sri Lanka information including latest news, music, recipes, photos, classifieds, chat, greeting cards, forums and more.
  - **RainbowPages**
    Sri Lanka's only telephone directory.
  - **XpressJobs**
    Job search engine for Sri Lanka.
  - **Wooroll**
    Search updated job listings from over 30,000 organizations and companies in Sri Lanka.
  - **SpotJobs**
    Another great job search engine for Sri Lanka.

- **Turkey**
  - **Artado Search**
    A Turkish search engine that aims to provide you with ad-free and safe information.
  - **Arama**
    Search engine for Turkish websites.
  - **Hukuki**
    Turkish Law search engine.
  - **BuildTurkey**
    Construction business directory for Turkey.
  - **TurkeyCentral**
    Browse thousands of links to city guides, tour operators, and hotels in Turkey, as well as business travel and cultural info.
  - **Rastgelelik**
    A Turkish search engine, currently still in beta.

- **United Arab Emirates**
  - **IndexUAE**
    A search engine and directory for the United Arab Emirates.

- ■ [Dubai Directory](#)
  Dubai website directory featuring travel, shopping, entertainment, nightlife, news, jobs, real estate and investment.
  - ○ **Thailand**
    - ■ [ThaiWebsites](#)
      A human-edited web directory for English language related resources for Thailand.
    - ■ [Pattaya Links](#)
      Large number of links to Pattaya websites.
  - ○ **Vietnam**
    - ■ [CocCoc](#)
      Search engine for the Vietnamese that optimizes Vietnamese search results.
- **Caribbean**
  - ○ **Cayman Islands**
    - ■ [eCayman](#)
      A large web directory of Cayman Island websites.
  - ○ **Cuba**
    - ■ [Cuba Web Directory](#)
      A large web directory of Cuban websites.
  - ○ **Dominican Republic**
    - ■ [WEPA!](#)
      A searchable web directory for the Dominican Republic.
  - ○ **Jamaica**
    - ■ [Top 5 Jamaica](#)
      A web directory that lists the top 5 most visited websites in Jamaica, organized by catagory.
    - ■ [ExportJamaica](#)
      Provides information on potential customers, contracts, exporters, raw material sources, industry prices, statistics and horticulture regarding Jamaican companies.
- **Europe**
  - ○ **Albania**
    - ■ [AlbaFind](#)
      AlbaFind is a search engine dedicated to Albanian websites.
    - ■ [eAlbania](#)
      An information page with search engine and directory with information about Albania.
    - ■ [EURAXESS](#)
      A resource for foreign researchers who plan to come to Albania.
  - ○ **Armenia**
    - ■ [Hayastan](#)
      An Armenian internet portal site with information and amusement services for Armenians around the globe.
    - ■ [Spyur AM](#)
      Contains information about companies and organizations in Armenia.
  - ○ **Austria**
    - ■ [Austronaut](#)
      A Search engine and comparison portal for Austria.
    - ■ [AustroLinks](#)
      A directory for websites related to Austria.

- **Vienna**

  All the news from Vienna and the Vienna districts as well as services relating to the federal capital: events, weather, cinema, theater and much more.
- **Azerbaijan**
    - **SearchAZ**

      Global search for Azerbaijan.
    - **Botje**

      An Azerbaijani search engine.
    - **JobSearchAZ**

      The leading country-wide on-line recruitment website in Azerbaijan.
- **Belarus**
    - **Akavita**

      Search engine and web directory for Belarusian Sites.
- **Belgium**
    - **Search Belgium**

      A search engine and directory of Belgian websites and links.
    - **WebWatch**

      A search tool in Belgium that has indexed all of the thousands of Belgian sites.
- **Bosnia and Herzegovina**
    - **HercegBosna**

      Web directory on a site that also has information about Bosnia Herzegovina and its history.
- **Bulgaria**
    - **Search BG**

      The Bulgarian search engine.
    - **Portal BG**

      A web directory and portal for Bulgaria.
- **Croatia**
    - **CroLinks**

      Lists of Croatian websites, personal homepages and email addresses worldwide.
    - **HR**

      Offers basic information about Republic of Croatia, as well as directory of Croatian-based web pages.
    - **Find-Croatia**

      A web site dedicated to travelers and visitors to Croatia. This is a comprehensive on-line travel guide to Croatia with all the details and information about art, culture, museums, architecture, natural beauties, hotels in, holiday accommodations and transport.
- **Estonia**
    - **NETI**

      A directory and search engine for Estonia.
    - **WWW EE**

      Estonian website directory.
- **Czech Republic**
    - **Seznam**

      Czech website directory.
    - **CentrumCZ**

      Search engine and website directory.
- **Finland**

- **Makupalat**

  Produced by Finnish libraries along with a link directory. Links have been selected on the basis of the quality of the content and sorted by topic.
- **France**

  - **Francite**

    The most well known French search engine.
  - **France-Pub**

    Website directory and information about France.
  - **El Annuaire**

    A massive directory of French websites. Currently lists over 41,000 different French websites.
  - **ApocalX**

    A search engine in French that is powered by Google AI.
  - **Yakeo**

    A directory of many different French websites.
  - **Les Annuaries**

    List of French directories and search engines. This "Directory of Directories" offers more than 2000 directories.
  - **MisterFast**

    French search engine and website directory.
  - **LyonWeb**

    Search engine for Lyon and Lyonnais. Index of websites, events, demonstrations and exhibitions in the region.
- **Germany**

  - **FastBot**

    German-language search engine with the option of reporting results and opening them anonymously.
- **Greece**

  - **RoBBy**

    Search engine and web directory service for the Greek ".gr" TLD.
- **Georgia**

  - **BoomGE**

    A Georgian search engine.
- **Hungary**

  - **Megaport**

    Hungary guide in the form of a web directory with search function.
  - **Kapu**

    A directory of Hungarian websites.
- **Iceland**

  - **Finna**

    A search engine for Icelandic web pages.
  - **Ja**

    Search for Icelandic companies, products and people.
- **Liechtenstein**

  - **WebLI**

    Provides information about banks, trustees, stamps, prince, enterprises, private persons, economy, science and trade related to the Principality of Liechtenstein.
- **Italy**

- Eseguo
  A web directory of personal and business web sites.
- SicilyWeb
  A great directory of web sites located in Sicily.

- **Lithuania**
  - OnLt
    A guide to Lithuanian internet resources organized by services and keywords. The site is updated daily, revised weekly and has been established since 1995.
  - Delfi
    Lithuanian search engine and web portal.

- **Latvia**
  - TopLV
    A directory of Latvian content organized by category.
  - SS.LV
    A directory of classified ads for Latvia.

- **Macedonia**
  - Nadji!
    A search engine specializing in media content. Unlike most search engines, it does not utilize a spider to gather the content it indexes, but interfaces directly with the websites it covers through RSS or other XML, in combination with the SWISH-E open-source software.

- **Norway**
  - Kvasir
    Norway's largest search service. Search for sites in Norway and worldwide.

- **Moldova**
  - Totul
    Directory of Moldovan businesses including addresses and phone number and description of the activities of companies.

- **Poland**
  - Onet
    One of the largest Polish web portals and search engines.

- **Netherlands**
  - Zeoken
    A meta search engine for the Netherlands. Pretty much the same as iZito.
  - Vinden
    Offers custom search options, like searching for phone numbers, images, mp3 files, and more

- **Portugal**
  - SAPO
    A Portuguese search engines that is powered by Google.

- **Romaina**
  - Bizroo
    A major web directory with more than 100,000 companies from Romania.
  - RomanianStartups
    The Romanian tech startup scene at a glance. Listings of tech startups including founders, accelerators, incubators, events and co-working space.

- **Slovakia**
  - EXO
    Slovak search engine, directory, RSS search and domain search.

- **Dunco**

  Dunco is a Slovakian search engine with a friendly dog logo.
- **Atlas SK**

  Slovak version of the Atlas search engine.
- **Najdes**

  Search portal of the Slovak Internet offering information and entertainment for everyone.
- **Zoznam**

  List of the Slovak Internet.

- **Russia**

  - **KazanCity**

    Universal directory and search engine of websites organized into categories and sorted by rank. Also available in English.
  - **MetaBear**

    Search engine with options for Russian search, world search and FTP search.
  - **MetaBot**

    The Russian version of the above "MetaBear" search engine.
  - **Aport**

    Russian search engine for goods and services.
  - **Rambler**

    Russian search engine portal page. One of the major Russian portals on the Internet.
  - **Mail.ru**

    Offers a variety of online communication products and entertainment services for Russian speakers all over the world including search, social networks, cloud services and email.
  - **Ulitka**

    Searcheable web directory of many different Russian sites.

- **Slovenia**

  - **Najdi**

    Slovenia search engine.
  - **Raziskovalec**

    Search engine and web portal for Slovenia.
  - **Yu Search**

    Internet search engine specialized for Yu cyberspace. If you want to find information or resources on the internet, related to Serbia/Yugoslavia. Start here.

- **Serbia**

  - **Yu Search**

    Internet search engine specialized for Yu cyberspace. If you want to find information or resources on the internet, related to Serbia/Yugoslavia. Start here.

- **Sweden**

  - **Tjohoo**

    Features a Swedish web portal and search engine.
  - **Eniro**

    A local Swedish search portal offering telephone directory, web search and maps for Sweden. In addition to this, Eniro offers a news aggregator, shopping services, video search, image search and job search.

- **Switzerland**

  - **Search.ch**

    A search engine and web portal for Switzerland.

- Spain
    - **Apali!**
      A simple effective and dynamic searcher created in 1996 that has worked with the same system and philosophy since. An ethical search engine that controls personally all the information added to its files to ensure proper entries and truthful information.
- Ukraine
    - **Brama**
      Information focusing on Ukraine and Ukrainians.
    - **Meta UA**
      Ukrainian search engine and news portal.
    - **Ukrainian Directory**
      Web directory for Ukraine.
    - **Sesna**
      Ukrainian search engine.
- **North America**
    - Canada
        - **LookSeek Canada**
          A private search engine with no tracking that lets users search for Canadian websites.
        - **LocatorCA**
          A basic search engine for Canadian websites. Uses a Google CSE.
        - **CanLinks**
          A large directory of Canadian websites.
        - **CanadaCity**
          A directory with links to portals, city guides and directories specific to Canadian cities.
    - Greenland
        - **Tidsskrifet Greenland**
          The journal Greenland contains illustrated articles on Greenlandic and Arctic conditions and has been published by the Greenlandic Society since 1953. This database contains all 50 volumes 1953 to 2002.
    - Mexico
        - **DirectoryMX**
          A bilingual Mexican online web directory for Mexico.
    - United States
        - **Keep It Local**
          An easy and efficient search tool for locating web pages, autos and agricultural vehicles for sale and real estate by geographic location in the USA.
        - **50 States**
          A web directory with a category for each USA state featuring search engines, directories and other relevant links to the chosen state.
        - **FedGate**
          A comprehensive web directory for US government information, department of defence, federal government, executive agencies, senate, white house, legislative branch and congress.
        - **Ezilon USA**
          A North American search engine and website directory where users can search for and submit websites from the United States and Canada.

- **CityTown**
  A directory of official, city and town, government and chamber of commerce, websites. Everything is organized by state with references to similar collections and directories.
- **Baja Search**
  Baja California search engine. Uses a Google CSE.

- **South America**
  - **Argentina**
    - **Guiafe AR**
      A directory of websites for the province of Santa Fe, Argentina.
    - **WebFe**
      A multi language news portal for Argentina that covers politics, the economy, technology and sports.
  - **Belize**
    - **Belize Search**
      A website directory with a huge amount of indexed sites.
  - **Brazil**
    - **Aonde**
      A directory and search engine. You can submit your Portuguese pages here.
    - **Achei**
      Brazilian search tool that offers national and Latin American content. Allows search by category and keywords, also offers advanced search with Boolean operators and quantity of results.
    - **Exploora**
      A global search engine with semantic analysis of Portuguese language searches.
  - **Bolivia**
    - **Bolovian**
      A website directory and index of Bolivian sites.
  - **Chile**
    - **Antena**
      Search Antena, BuscaChile and Google.cl simultaneously.
  - **Colombia**
    - **Conexcol**
      A web directory of specialized websites in Colombia.
    - **Lalupa**
      A web directory and new portal for Colombians.
  - **Costa Rica**
    - **The Real Costa Rica**
      Everything you want or need to know about Costa Rica and Costa Ricans. The people, government, laws and culture.
  - **Ecuador**
    - **Puerto Cayo**
      Official guide to Puerto Cayo with community resources directory.
  - **El Salvador**
    - **Buscaniguas**
      El Salvadorian website directory.
  - **Guatemala**

- - **Guate Market**
      Website directory and search for Guatemala.
    - **Deguate**
      Another website directory for Guatemala.
  - **Nicaragua**
    - **XOLO**
      Search over 150,000 pages of content indexed in more than 1,200 sites of the Nicaraguan Web.
  - **Panama**
    - **Panama Info**
      Panama's most visited tourism and business directory website. Currently undergoing maintenance.
  - **Peru**
    - **Oh Peru**
      Search engine and directory of web pages of Peru. Peruvian guide web since 1999.
    - **Maskay**
      A directory of Peruvian websites.
  - **Uruguay**
    - **Uruguay Total**
      Search over 7,500 links to Uruguayan websites.
  - **Venezuela**
    - **Auyantepui**
      Venezuelan search engine that uses a Google CSE.
    - **Arranca**
      A small portal page of links to top news sites and portals based in Venezuela.

Specialty Search

- Wolfram|Alpha
  An online service that answers factual queries directly by computing the answer from externally sourced "curated data", rather than providing a list of documents or web pages that might contain the answer.
- Million Short
  Million Short is an alternative search engine, which enables users to remove the first 100, 1k, 10k, 100k and 1 million of the most popular search results.
- WorldWideScience
  A global gateway connecting users to both national and international scientific databases and portals.
- Microsoft Academic
  A free public web search engine for academic publications and literature, developed by Microsoft Research. Re-launched in 2016, the tool features an entirely new data structure and search engine using semantic search technologies.
- Keyword Tool
  Keyword Tool is free online keyword research instrument that uses Google auto-complete to generate hundreds of relevant long-tail keywords for any topic.
- 2lingual
  A Google CSE that lets you search for pages in two languages.
- Internet Movie Database
  IMDb is an online database of information related to films, television programs, home

videos, video games, and streaming content. Including information about cast, production crew, personal biographies, plot summaries, trivia, ratings, reviews and more.

- fnd.io
  A search engine for the Apple app store and iTunes store.
- There Is A Bot For That
  A search engine that has over 5,000 bots for over 15 different platforms.
- WikiIndex
  An index of thousands of different wikis about virtually every subject.

Meta Search

- Fagan Finder
  One of the best metasearch tools there is. Allows you to search through search engines, social media, encyclopedias, libraries, news, government, documents and much more.
- Exalead
  A high-end data discovery and search platform that powers search, data collection, and indexing among all technology solutions.
- DogPile
  A metasearch engine for information on the World Wide Web that fetches results from Google, Yahoo!, Yandex, Bing, and other popular search engines, including those from audio and video content providers such as Yahoo!.
- Advangle
  Allows you to quickly build a query with multiple parameters (such as the 'domain', 'language' or 'date published') and immediately see the result of this query in Google or Bing search engines.
- All in One
  A metasearch engine that combines all major search engines into one. They also allow you to create, configure and customize your own engine.
- WebCrawler
  The oldest surviving search engine on the internet. It was the first search engine to provide full text searching.
- YubNub
  Yubnub gives you all the details about a website relevant to the business. This website is user-friendly and functions as a search engine. This allows developing and using commands linked to web pages and web services.
- MyAllSearch
  a multi metasearch engine that provides search results from a number of different search engines. MyAllSearch offers standard web searches, image searches, video searches, news searches and blog searches. Results are available from major search engines, such as Google, Yahoo, Bing & DuckDuckGo.
- iZito
  Comines search results from Google, Bing, YouTube, Yahoo!, Wikipedia, Entireweb and many more.
- eTools
  Searches major Swiss and international search engines. Queried search engines include Ask, Base, Bing, Brave, DuckDuckGo, ExaLead, Fastbot, FindX, Google, Mojeek, Moose, Qwant, Search, Tiger, Wikipedia, Yahoo! and Yandex.
- Zapmeta
  Essentially a clone of iZito.
- I Search From
  Simulate using Google Search from a different location or device, or perform a search with custom search settings.

- [U Search From](#)
  Simulate using Google Search from a different location or device or perform a search with custom search settings. It's useful for searching Google as if you were somewhere else.
- [ScrapersnBots](#)
  A large collection of online tools for OSINT. Search for users with a specific name on different sites or a single domain. Google image search, YouTube tags, URL extractor and more.
- [BizNar](#)
  A web search engine that returns high quality results by submitting your query to other search engines and collating, ranking and dropping duplicates in the results.
- [Valentin.app](#)
  An easy way to get localized search engine results pages [SERPs] at an exact location without any additional tools.
- [GNOD Search](#)
  Search various engines at the same time and compare results. Very handy.

Similar Site Search

- [SimilarSites](#)
  Enter a website URL and view websites that are similar.
- [SitesLike](#)
  Enter a URL or keyword and view websites that are similar or match your keyword.
- [Alexa Similar Site Search](#)
  A great similar site search tool offered by Amazon. Simply search any URL and view the results. For additional results a paid subscription is required.
- [SiteLike](#)
  Another simple tool to find related websites via URL.
- [SimilarWeb](#)
  A great tool for finding similar and/or competitor websites. Search via website URL.

Document and File Search

- [Library Genesis](#)
  This is the largest free library in human history. Giving the world free access to over 84 million scholarly journals, over 6.6 million academic and general-interest books, over 2.2 million comics, and over 381 thousand magazines. Commonly referred to as "Libgen" for short. Libgen has zero regard for copyright.
- [Library Genesis Technical](#)
  Essentially Library Genesis, but for technical books, documentation and whitepapers.
- [SciHub](#)
  A "shadow library" that provides free access to millions of research papers and books by bypassing paywalls. SciHub has zero regard for copyright.
- [The-Eye](#)
  An open directory data archive dedicated to the long-term preservation of any and all data including websites, books, games, software, video, audio, other digital-obscura and ideas. Currently hosts over 140TB of data for free.
- [The-EyeDex](#)
  A searchable index of the-eye.eu. Much faster than manually digging through subfolders or using Google dorks.
- [SlideShare](#)
  Allows users to upload content including presentations, infographics, documents, and videos. Users can upload files privately or publicly in PowerPoint, Word, PDF, or OpenDocument format.

- Slideshare Downloader

  Enter the URL of any Slideshare document and this tool will download it for you.
- SlideServe

  A massive, searchable collection of powerpoint presentations about all kinds of different things.
- Directory of Open Access Journals

  Search over 16,000 journals, over 6.5 million articles in 80 different languages from 129 different countries.
- Napalm FTP Indexer

  Allows you search and download files located on public FTP servers. The most advanced FTP search engine service out there.
- ManualsLib

  This is a great free resource for finding manuals for a wide range of different products and items. Search by keyword or product brand.
- FreeFullPDF

  A Google CSE that searches for scientific publications.
- Open Directory CSE

  A neat Google CSE for finding open directories.
- FileChef

  Search for open directories and files on the web or in Google Drives via keywords. Including document, video, audio, image and executable files. Uses Google dorks.
- Palined Open Directory Search

  Search for files and open directories via keyword. Uses a Google CSE.
- Gdrive Search

  A simple and fast tool that allows you to search Google Drive for files.
- GroupDocs Metadata

  Upload a document file an view that documents metadata. Supports over 50 different file types.
- ISBNdb

  Gathers data from hundreds of libraries, publishers, merchants and other sources around the globe to compile a vast collection of unique book data searchable by ISBN, title, author, or publisher.
- ISBN Search

  Search for books by ISBN and view related information.
- OAPEN

  A massive collection of open access books.
- Snowfl

  Search BitTorrent indexes via keywords.
- FilePhish

  A simple OSINT Google query builder for fast and easy document and file discovery. Made with <3 by @aleksanderrr_.
- ThePirateBay

  The most well-known torrent site in the world. Beware of malware.
- TorrentSeeker

  Torrent search engine for torrent proxy sites and trackers. Claims to search over 100 different torrent sites.
- TorLock

  A torrent site that only offers verified torrents.
- 1337x

  Provides a directory of torrent files and magnet links used for peer-to-peer file sharing.
- IntelX File Search

  A great file and document search engine offered by IntelX.

- [deDigger](#)
  Searches through Google Drives via keywords.
- [FreeTechBooks](#)
  A database of free, open-access computer and IT books.
- [BTDigg](#)
  A BitTorrent DHT search engine. Find torrents for just about anything.
- [CiteSeerX](#)
  A scientific literature digital library and search engine that focuses primarily on the literature in computer and information science.
- [WorldCat](#)
  Search for a book and view which public libraries where you can find it.
- [Anna's Archive](#)
  A project that aims to catalog all the books in existence, by aggregating data from various sources. Search this pirate library for whatever books you are looking for. Made by [@AnnaArchivist](#).
- [Smithsonian Libraries](#)
  Search for historical books, documents and images.
- [FilePursuit](#)
  Search open directories for files, documents, books, images, videos and more.

Video Search

- [YouTube](#)
  The worlds largest video sharing site. You already know what this is.
- [Vimeo](#)
  A video sharing site that allows users to upload their content in 4K. Also offers many post-production, management, collaboration and feedback tools.
- [PeteyVid](#)
  A video and audio search engine that searches over 70 different platforms.
- [Odysee](#)
  A video sharing website that uses the LBRY blockchain network.
- [BiliBili](#)
  A Chinese video sharing website that is very similar to YouTube.
- [GetYarn](#)
  Find video clips by searching via quotes.

Podcast Search

- [ListenNotes](#)
  Podcast search engine where you can search over 118 million episodes, create your own podcast playlist and cut interesting pieces.

Code Search

- [grep.app](#)
  Search for strings across half a million git repos.
- [SearchCode](#)
  A great free source code search engine. Helps locate real world examples of functions, API's and libraries in 243 languages from over ten public code sources.
- [SourceGraph](#)
  A web-based code search and navigation tool. Indexes every open source repository with more than 1 star. Claims to have indexed over 1 million repositories and counting.

- **Source Code Search Engine**
  Find any alphanumeric snippet, signature or keyword in the web pages HTML, JS and CSS code.

Blog, Forum and Image Board Search

- **Blog Search Engine**
  A great tool for searching blogs online. Search for a blog, submit your own blogs, or subscribe to an RSS feed on the blog topic.
- **WordPress Blog Search**
  A Google CSE that searches for WordPress blogs and images via keyword.
- **OSINT Blog Search**
  An interesting Google CSE where you can find OSINT related blogs, articles, documents and tools via keyword.
- **BoardReader**
  Indexes forums and makes them searchable via keywords. Provides results from specific websites like Reddit, Voat, 4chan, 8chan, and more.

Job Search

- **Monster**
  A global employment website where you can search through millions of job listings.
- **ZipRecruiter**
  Search millions of job listings by area.
- **Indeed**
  Launched in 2004, Indeed is a worldwide employment website for job listings.
- **Glassdoor**
  A website where current and former employees can anonymously review companies. Also allows users to anonymously submit and view salaries as well as search and apply for jobs on its platform.
- **OSINT Jobs**
  A constantly updated list of OSINT related jobs in many locations around the world.

Archive Search

- **Internet Archive**
  Internet Archive is a non-profit library of millions of free books, movies, software, music, websites, and more.
- **Wayback Machine**
  A digital archive of the World Wide Web. Allows you to search and view historical versions of websites.
- **Archive.today**
  An archive site which stores historical snapshots of web pages.
- **WebCite**
  WebCite is an on-demand archive site, designed to digitally preserve scientific and educationally important material on the web by making snapshots of Internet contents as they existed at the time when a blogger, or a scholar cited or quoted from it.
- **Google Cache**
  Google takes a snapshot of each web page as a backup in case the current page isn't available. Simply enter the address you wish to search at the end of the URL. Example: `https://webcache.googleusercontent.com/search?q=cache:<ENTER URL HERE>`
- **Bing Cache**
  Bing also allows you to view cached webpages. Simply search `url:www.<ENTER URL HERE>`,

click the small arrow next to the result, then click on "Cached".

- [MementoWeb Time Travel](#)
  Find Mementos in Internet Archive, Archive-It, British Library, archive.today, GitHub and many more.
- [The End of Term Archive](#)
  This archive contains snapshots of federal government websites (.gov, .mil, etc) in the legislative, executive, or judicial branches of the US government.
- [EU Web Archive](#)
  Contains the main websites of the EU institutions, which are hosted on the european .eu domain and subdomains. Its aim is to preserve EU web content in the long term and to keep it accessible for the public.
- [iTools](#)
  iTools is not just a website repository, but it is also a website analyzer that provides you with specifics of the website like contact information, website traffic, Alexa rating, website reputation, data, etc.
- [Arquivo](#)
  A Portuguese web archive service that serves as a research infrastructure that enables search and access to files archived from the web since 1996.
- [TheOldNet](#)
  A service that lets users see how websites looked in the past.
- [Quick Cache and Archive Search](#)
  An awesome tool created by [@cyb_detective](#) that lets you search for older versions of websites via search engines and various web archive services.
- [Archive Portal Europe](#)
  Search through online archives from across Europe. Search for names, companies, geographical locations and more.
- [RaidForums Archive](#)
  An archive of the old RaidForums site. Data was scraped from both Google cache and the Wayback Machine.
- [CachedView](#)
  Simply enter a URL and view the site via Google cache.
- [CachedPages](#)
  Enter any URL and view archived and cached versions of the webpage.

Software Search

- [Internet Archive Vintage Software Collection](#)
  The Vintage Software collection gathers various efforts by groups to classify, preserve, and provide historical software. These older programs, many of them running on defunct and rare hardware, are provided for purposes of study, education, and historical reference.
- [OldVersion](#)
  A large archive that provides free software downloads for old versions of programs, drivers and games.
- [WinWorldPC](#)
  A free online museum and archive dedicated to the preservation and sharing of vintage, abandoned, and pre-release software. Offers information, media and downloads for a wide variety of computers and operating systems.
- [RetroArchive](#)
  This site was created as a logical extension to the original Commercial CP/M Software Archive. The focus has been expanded to encompass all types of "classic" computer systems and their software, not just CP/M.

- [The Higher Intellect Software Archive](#)
  A collection of applications, games, utilities and operating systems for older computer systems. The files available here are part of a larger collection accessible using [Hotline/KDX Wayback](#), [archive.today](#) and connecting to `h1.preterhuman.net`. Focuses mostly on software from the 1980s/1990s for Macintosh and Windows/DOS platforms.
- [Macintosh Repository](#)
  An archive and sanctuary for old software from the classic MacOS era.
- [DOS Games Archive](#)
  Currently has 1,135 DOS games in the archive that can be downloaded for free. These games are shareware, freeware, playable demos and full versions which are released as freeware or into the public domain.
- [Atari Archives](#)
  Offers books, information, and software for Atari and other classic computers available for download. Everything here is available with permission of the copyright holders.
- [CP/M Software Archive](#)
  A humongous collection of the great CP/M repositories past and present.

Newspaper and News Search

- [NewspaperMap](#)
  An interactive map of the world that shows you the different newspaper publishers for a specific area, simply zoom into an area of interest.
- [EMM News Search](#)
  Search for news articles from all over the world via keyword. Very useful when investigating companies and widely known individuals.
- [NewspaperArchive](#)
  Explore billions of newspaper articles from all over the world. Extremely useful tool. Requires a paid subscription.
- [AllYouCanRead](#)
  A searchable list of news sites and newspapers organized by geographic location.
- [BuzzSumo Content Search](#)
  Enter a domain and find out its three most popular publications on social networks. Includes a time filter.
- [Swedish Newspaper Archive](#)
  Offers scans of Swedish newspapers dating from 1884-2022.
- [Newspaper Navigator](#)
  Search the Library of Congress newspaper database. Contains over 1.5 million newspaper articles with photos included.
- [OnlineNewspapers](#)
  An index of thousands of newspaper publishers from all over the world.

Paste Sites

- [PSBDMP](#)
  Lets you search for pastes that have emails, passwords, user:password combos and more.
- [Pastebin Search](#)
  Allows you to search over 33 different paste sites. Uses a Google CSE.
- [Online IDE and Paste Search Engine](#)
  Search and find strings across multiple IDEs, code aggregators and paste sites.
- [Doxbin](#)
  A document sharing and publishing website which invites users to contribute personally

identifiable information (PII), or a "dox" of any person of interest. It previously operated on the darknet as a TOR hidden service.

- Leaked Wiki
  Search through thousands of scraped pastes, files and links.

Social Media Intelligence [SOCMINT]

General Social Media Tools

- World Social Media Platforms
  A tool from @osintcombine that lets you search for popular social media platforms by country.
- GoFindWho
  This is one of the coolest collection of online OSINT tools I have seen. Find people for free by phone number, name, email address, and username on Facebook and in public records. Created by @netbootcamp, so be sure to follow them for updates.
- EffectGroup
  One of the best tools for searching people by username, email address, real name or phone number and build a dossier on your target. Searches social media sites, data breaches, documents and much more. Requires a paid subscription after first search.
- OnePlus OSINT Toolkit
  Provides easy to use tools for Facebook, Instagram, Twitter, Reddit, SnapChat, YouTube, Periscope, Twitch, Google+, LinkedIn and more.
- SMAT
  The Social Media Analysis Toolkit (SMAT) was designed to help analyze and visualize larger trends on a variety of platforms including Reddit, Gab, Parler, 4chan, 8kun, Telegram, Gettr and more.
- SkyLens
  Find geotagged posts from five social networks at once on one map. Includes Twitter, YouTube, Instagram, Flickr and Vkontakte.
- Export Comments
  Allows you to easily export comments and other details to .xls format from various social media platforms including Facebook, Twitter, Instagram, YouTube, TikTok, VK, Twitch, Discord and Steam. Free use if limited to 100 comments, a paid subscription is required to remove this limitation.
- Synapsint
  Described as the "Unified OSINT research tool". Scrapes data from other sources, combines the results, then displays it using a simple interface. Search for domain, IP address, IPv6 address, ASN, SSL certs, Google accounts, email address, phone number, Twitter handle or Bitcoin address.
- RandomTools
  A collection of tools for Facebook, Twitter, Instagram, Reddit and YouTube. Find user IDs, search comments on Reddit, calculate earnings from a YouTube channel and more.
- Social-Searcher
  Allows to search for content in social networks in real-time and provides deep analytics data. Users can search without logging in for publicly posted information on Twitter, Google+, Facebook, YouTube, Instagram, Tumblr, Reddit, Flickr, Dailymotion and Vimeo.
- SocialBlade
  Tracks user statistics for YouTube, Twitch, Instagram, and Twitter accounts.
- Shreateh Social Media Tools
  A large collection of SOCMINT tools for Facebook, YouTube, Instagram, Twitter and TikTok.

- [Kriburm](#)

  A Russian site that acts as a search engine for different social media platforms. Includes filters by author and time period.
- [AussieFinder](#)

  Search 5 different social media networks at once for Australian citizens. Uses a Google CSE.
- [Social Salary Calculator](#)

  Calculate how much views or followers you would need to match a current salary. Almost useless, but still worth mentioning because its *neat*.
- [SignalHire](#)

  An interesting tool that helps you find emails and phone numbers. Requires a paid subscription.
- [SocialNetworkHarvester](#)

  A great tool that allows you to gather, analyze and visualize data. Requires a paid subscription.
- [Tagdef](#)

  The "Social Media Dictionary". Helps discover what hashtags mean, also lets you add your own definitions.
- [Alternative Social Platform Search](#)

  A Google CSE from OSINT Combine that searches across alternative and "non-mainstream" social platforms and boards including Parler, Gab, Minds, BitChute, DLive.tv, Rumble, JustPaste.it, WrongThink.net & 8kun.
- [IntelTechniques OSINT Tools](#)

  An awesome collection of many different OSINT tools from IntelTechniques. Thanks Mr. Bazzell!
- [PhantomBuster](#)

  A cloud-based data extraction tool designed to scrape useful data from Twitter, Facebook, LinkedIn, Instagram, and more. Allows data export to CSV and JSON formats. Requires a paid subscription.
- [HuntIntel](#)

  Find Instagram places, Facebook places, VK photos, public Snapchat stories and Tweets based on location as well as many more features. Requires registration.

Bitmoji

- [BACKMOJI](#)

  The Bitmoji avatar history enumerator, simply enter a Bitmoji ID, version (usually the number 5), and a maximum value. Press the "Grab Images!" button and your browser will make "maximum value" requests for the images of that user's Bitmoji.

Clubhouse

- [ClubhouseDB](#)

  A free Clubhouse analytics tool. Find the most followed users and clubs using this database.
- [RoomsOfClubhouse](#)

  Search open and scheduled rooms in the Clubhouse app.
- [ClubSearch](#)

  Search open and scheduled rooms.
- [Avatar Reverse Search](#)

  Reverse image face search over 4.5 million Clubhouse avatars.

Discord

- [DisBoard](#)

  A public server search engine.
- [DiscordBee](#)

  A search engine for public Discord servers.
- [DiscordServers](#)

  Another great search engine for public Discord servers.
- [DiscordHub User Search](#)

  A tool for searching Discord users.
- [DiscordID](#)

  Another good tool for searching Discord users.
- [Top.gg](#)

  Search for Discord bots.
- [UnfURL](#)

  If you have any URLs of interest from Discord, you can potentially extract additional timestamp info. Each Discord ID (for user, channel, server, or file attachment) has an embedded timestamp that shows when that object was created. This tool will help you extract them.
- [Discord Snowflake to Timestamp](#)

  A "snowflake" is essentially a unique ID for a resource which contains a timestamp. You can copy the snowflake from a message, user, channel, etc by right clicking on them in Discord. This will let you check the age of a Discord account or server.
- [Discord History Tracker](#)

  Lets you save chat history in your servers, groups, and private conversations, and view it offline. Be careful, as this tool technically goes against Discord's ToS, so its possible that you could get your account banned!
- [Serverse](#)

  Easily search for Discord servers by keyword using a simple wrapper for Yandex and Google. Made by [@jakecreps](#) and [@aleksanderrr_](#).
- [DiscordCenter](#)

  Another Discord server search tool.
- [Discord ID Creation Date](#)

  Enter a users ID and view the exact time and date when the account was created.
- [Discord Badge Guide](#)

  A quick reference that explains the various different profile badges you may see on Discord.
- [Lookup Guru](#)

  Lookup any Discord ID and view details such as creation date and user type.
- [DiscordName](#)

  Enter any user ID and see when the account was created.
- [DisTools](#)

  Enter a server ID and view general information about the server and its users. Will give you an invite code as well if available. Not the best tool, does not seem to work with some Discord servers.
- [DiscordList](#)

  Yet another server search index.
- [Public Flag List](#)

  A list of account flags. These are the `public_flag` codes in the output of a user account.

Facebook

- [OSINT Combine Facebook Tools](#)

  A simple way to quickly search for multiple keywords from a list or open mutual friends for multiple profiles at the same time. It simply loads a new tab for each word or ID searched to

create efficiency when working from a list of search terms or IDs, it does not do any advanced searching or automation.

- 2019 Facebook Breach Search
An .onion site that allows you to search through the full 2019 Facebook data breach. Click here for a clearnet proxy.
- WhoPostedWhat?
Allows you to search keywords by specific dates, date ranges and location.
- SOWsearch
This page tries to be a simple interface to show how the current Facebook search function works. Still experimental.
- Facebook Matrix
A collection of techniques and formulas for searching Facebook.
- Search is Back
Find people and events on Facebook. Searchable by name, location, relationship, gender, language, and more.
- Facebook Dangerous Individuals and Organizations List
A leaked internal document from Facebook that contains their list of dangerous individuals and groups. Worth saving. Archived copies available here (Wayback) and here (archive.today). Original PDF available [PDF] here. Archived copy available here (Wayback).
- Facebook Law Enforcement Guide
Guidelines and resources for law enforcement officials seeking records from Facebook and/or Instagram.
- StalkFace
This tool allows you to analyze Facebook accounts via URL. This tool is not very affective and doesn't always work, but its still worth mentioning.
- Facebook Image Search
A Google CSE where you can search for images posted on Facebook via keywords.
- IntelX Facebook Search
A great Facebook search engine offered by IntelX.
- Facebook Search CSE
A Google CSE for Facebook. Made by OSINT Me.
- Lookup-ID
A simple tool to get a Facebook ID of a user, group or page. Also provides a few other useful tools.
- Facebook Live Map
Find Facebook live streams via location.
- Crowdtangle Facebook Video Search
A tool from Meta to search for Facebook videos. Requires registration.
- Graph.tips Beta
An experimental tool to help search Facebooks new graph search function.
- Facebook Ads Library
Search all the ads currently running across Meta technologies. To find an ad, search for keywords or an advertiser. The Ad Library also archives ads about social issues, elections or politics for 7 years. Find details about these ads like who paid for them and who the advertiser was targeting. Requires log in.

Flickr

- Flickr Maps
Image metadata from Flickr plotted on a map.
- idGettr
Use the URL of a Flickr photo stream to find the Flickr ID number, also works for groups.

- [Flickr Photopool Contact Network](#)
  Analyzes Flickr groups and makes a list of usernames of participants.

GitHub

- [GitHub Rater](#)
  Rates GitHub profiles with data received from the GitHub API.
- [CommitsTop](#)
  A list of the currently most active GitHub users, sorted by country.
- [Gitstar Ranking](#)
  Unofficial GitHub star ranking for users, organizations and repositories.
- [GitHubCompare](#)
  A tool that allows you to compare two GitHub repositories.
- [GitHub Profile Summary](#)
  Get details and statistics of any GitHub profile.
- [SEART Github Search](#)
  Search engine for GitHub with a dozen different filters.
- [Gitvio](#)
  View detailed information about a GitHub profile. Simply enter a username.
- [ReposTimeline](#)
  Enter a username and view a timeline of that users repositories and forks.
- [OSS Insight](#)
  Analyze developers and repository data based on over 5 billion GitHub events.

Gravatar

- [Gravatar Email Search](#)
  Tool to search for a persons Gravatar by entering an email address.

Instagram

- [SearchUsers](#)
  Search for Instagram users by name or username.
- [SearchMyBio](#)
  Search a users bio. Find users that list their location, interests, occupation, other social media accounts and whatever else is listed on their profile biography.
- [ImgInn](#)
  View Instagram profiles, download photos, videos and stories, watch Instagram stories anonymously.
- [InFlact](#)
  Analyze any public profile on Instagram. Enter a username of any public profile to view profile information, pictures and precise statistics.
- [Worldcam](#)
  Search Instagram by location. Find the latest Instagram photos from places on the other side of the world, or just around the corner.
- [BearPanther Insta Map](#)
  Takes geo-tagged Instagram posts and plots them on a map. Similar to Worldcam.
- [MetaHashtags](#)
  Find all related Instagram posts via hashtags with analytics and metrics. Allows you to sort hashtags and export them to a list. They also offer a paid subscription that includes additional tools.
- [Pixwox](#)
  Instagram profile, post, story viewer and downloader, easily view and download Instagram

photo and videos online.
- [Dumpor](#)
  View profiles, reels, stories, followers, following and tagged posts anonymously. Allows you to download posts.
- [Picuki](#)
  Search, view and edit Instagram content without having to log in.
- [Gramhir](#)
  Search and analyze profiles and hashtags without having to use an account.
- [StoriesDown](#)
  Allows you to view and download Instagram stories and posts without an account.
- ~~[Bibliogram](#)~~
  ~~Takes data from Instagram's public profile views and puts it into a friendlier page that loads faster, gives downloadable images, eliminates ads, generates RSS feeds, and doesn't urge you to sign up.~~ Project has been discontinued. Read more [here](#).
- [Instadp](#)
  An online tool that displays full size profile pictures of a user. It also allows you to download photos, videos, stories and reels.
- [InstaFollowers](#)
  A simple tool that allows you to get a Instagram users user ID by searching their username.
- [Find Instagram User ID](#)
  A simple tool that extracts a users Instagram user ID from their username.
- [iGram Downloader](#)
  A simple online tool that allows you to download images, videos and IGTV posts via URL.
- [InstaHunt](#)
  Displays Instagram posts in any chosen geographic location.
- [InstaNavigation](#)
  View Instagram profiles without registration.
- [Iganony](#)
  View Instagram profiles and download stores and posts without registration.
- [InstaFreeView](#)
  View Instagram profiles anonymously without having to login.

Kik Messenger

- [Kik User Information](#)
  Enter a Kik username and get information for that account in JSON format. Includes full name, profile picture, and a UNIX formatted timestamp of when the profile picture was last changed. Example: `https://ws2.kik.com/user/<username_goes_here`.
- [KikMe Username Search](#)
  Check if a username exists simply by entering in a username in the URL. Displays full name, username and profile picture. Example: `http://kik.me/<username_goes_here>`.
- [KikUsernames](#)
  Search for Kik usernames.

LinkedIn

- [Recruit'em X-Ray Search](#)
  Recruit'em is a tool that helps you find people on social networks. It creates a basic Boolean string that searches for publicly available webpages using Google.
- [FreePeopleSearchTool](#)
  Find LinkedIn profiles without using your account.

- [Chartloop](#)

  Get a birds-eye view of an organizations team structure and location. Requires a paid subscription.
- [LinkedIn Prospect Boolean Search](#)

  Designed to help easily build search strings to generate targeted lists of LinkedIn users.
- [LinkedIn User Search](#)

  A Google CSE for searching LinkedIn profiles via keywords.
- [Lisearcher](#)

  Easily find public LinkedIn profiles for candidates or B2B prospects in Google by searching using job title and keywords with Boolean search.
- [IntelX LinkedIn Search](#)

  A great LinkedIn search engine offered by IntelX.

Mastodon

- [NOC Social Search](#)

  Search for social accounts across multiple Mastodon/Fediverse instances. Discover content and users on this open source social network.
- [CommotionMade](#)

  Bulk find Mastodon users via a list of usernames.
- [MastoVue](#)

  Peek into any public Mastodon timeline or search for hashtags.
- [Imagstodon](#)

  Enter a username and search for profile images on over 100 Mastodon instances. Made by [@SEINT_pl](#).
- [Fediverse Mapping Project](#)

  An interactive map of over 120,000 Mastodon instances. Made by [@Secjuice](#).
- [FollowGraph](#)

  Enter a Mastodon username and get a list of accounts followed by the people this profile follows.
- [Movetodon](#)

  Get a list of your Twitter followers in Mastodon.

OnlyFans

- [OnlyFinder](#)

  Search for accounts and images by username, keyword or geographical location.
- [OnlySearch](#)

  Search for OnlyFans accounts via username or keywords.
- [FansMetrics](#)

  Lets you search for accounts by username and provides metrics and analytics for a given account.
- [FindrFans](#)

  Allows you to search by a username, country, and a few different US states.
- [Hubite](#)

  OnlyFans profile search, includes a price filter.
- [SimilarFans](#)

  Search for OnlyFans accounts by category, location or popularity. Also offers reviews and ratings.
- [OnlyFans Law Enforcement Guide](#)

  A guide for law enforcement on what to do when dealing with OnlyFans investigations.

Parler

- Parler Archive
  ~~A searchable dataset of the Parler social network.~~ Currently down, keeping this here in case it goes live again.
- Parler Database
  Download the entire Parler database provided by DDoSecrets.

Patreon

- Graphtreon
  Provides information and statistics for Patreon accounts such as earnings, rank, creation date and more.

Pinterest

- PinGroupie
  A massive Group Pinterest board directory with over 29,000 group boards listed. Also has an advanced search function.
- Pinterest Site Map
  A site map of Pinterest users, collections and topics.

Reddit

- Camas Reddit Archive Search
  One of the best Reddit archives out there. Search for deleted posts and comments. Allows you to search by username, subreddit, date range, string, or a commination of all.
- Camas Reddit Archive Search #2
  Essentially a clone of the above.
- Adhesivecheese Reddit Search
  Another clone of the Camas Reddit archive search tool.
- Reveddit
  A searchable archive of removed content on Reddit. Search by username, subreddit, link or domain.
- Reddit User Analyzer
  Helps analyze a Reddit user's account and provides you with various metrics.
- Reddit Comment Search
  Search through comments of a particular reddit user.
- ReSavr
  This site archives deleted comments on Reddit and lets you search them via keyword.
- Pushshift Reddit Search
  A comprehensive search engine and real-time analytics tracker for Reddit.
- Map of Reddit
  A very organized interactive map of subreddits.
- YASIV Reddit Visualization
  Search for a subreddit and view an interactive chart of related subreddits.
- RedditMetis
  Enter a username and see recent activity, comment and submission summaries, word cloud, and more interesting stats. Data is generated from the last 1000 comments and submissions.
- Redective
  Search for a username or subreddit and view in-depth statistics about it.

- [The-Eye Subreddit Archive](#)
  A collection of archived subreddits from the-eye.eu. Includes some NSFW subreddits.
- [Reddit Archive](#)
  A non-searchable historical archive of Reddit posts. Almost useless, but still worth mentioning.
- [Rdddeck](#)
  A simple tool for monitoring subreddits.
- [DeaditArchive](#)
  A small archive of various banned subreddits.
- [Subreddit User Overlaps](#)
  Type a subreddit name to list its overlaps with other subreddits.
- [Teddit](#)
  An alternative, privacy respecting, Reddit front-end.
- [libreddit](#)
  Another alternative front-end for Reddit.
- [SocialGrep](#)
  Allows you to track and set alerts of posts of your preference. They also have historical data going back to 2010.
- [Reddit Scraper](#)
  Crawl posts, comments, subreddits and users without having to login.
- [Redditle](#)
  A Reddit-only Google search tool. Essentially the same as adding site:reddit.com to a Google search.
- [Better Reddit Search](#)
  Reddit search tool for posts and subreddits that has boolean filters via keywords and publication date.
- [Reddit about.json](#)
  Use the official Reddit service to view more details about a user. Example: `https://www.reddit.com/user/USERNAME-HERE/about.json`.
- [LaterForReddit](#)
  Use this tool to examine popular post trends for a given subreddit. It'll examine the top 1,000 posts in that subreddit in the past month/year, and tell you when they were posted.
- [RedditDownloader](#)
  Enter a username or subreddit and this tool will automatically download all images, videos and GIFs.

SnapChat

- [Snap Map](#)
  An interactive map that allows you to view public snaps from a specific location, simply click on a general area.
- [Snap Code Search](#)
  Search for a username and see their Snap Code. Simply edit the URL and input a username, like so; `https://feelinsonice.appspot.com/web/deeplink/snapcode?username=ENTER-USERNAME-HERE&size=400&type=SVG`.
- [SnapChat Stories](#)
  Enter a username and view any of their public SnapChat stories as well as account information like display name, Snap Code and Bitmoji avatar. Example; `https://story.snapchat.com/@ENTER-USERNAME-HERE`.
- [GhostCodes](#)
  Snapchat discovery platform that enables you to find new people to follow on Snapchat, and allows "influencers" to grow their following.

- [[PDF] Snap Inc. Law Enforcement Guide](#)

  A very useful guide for law enforcement when dealing with SnapChat during an investigation. Archived copies can be found [here (Wayback)](#) and [here (Library Genesis)](#).
- [SoVIP Influencer Search](#)

  Search for SnapChat users by username or location. Very limited results, and some results may be NSFW.
- [OSINTCombine SnapChat Multi-Viewer](#)

  Enter a location and view multiple SnapChat stories at once.

Skype

- [Epieos Skype Lookup](#)

  Find Skype users via email address, phone number or username.
- [~~Skypli~~](#)

  Appears to be broken. Gives 500 errors upon searching as of 15/11/2021. Keeping this link here in case it starts working again.
- [Email2Skype](#)

  A simple tool that retrieves a Skype account details such as profile picture, username, real name and location from an email address. Looks like a typical skid site, but it actually does work. This site also offers a bunch of other useful tools as well.
- [Skype Avatar](#)

  Replace the username section of this URL to a target username and receive their profiles avatar.

Spotify

- [Chosic Playlist Analyzer](#)

  Analyze any playlist on Spotify, calculate the "mood", determine favorite genres and favorite artists.
- [ChartMasters Streaming Calculator](#)

  Generate a report of the number of streams from a particular artist's tracks on Spotify. Requires registration.

Telegram

- [IntelX Telegram Search](#)

  A great Telegram search engine offered by IntelX.
- [TelegramDB](#)

  Database of public Telegram groups, channels and bots.
- [Buzz.im Search](#)

  A tool that allows you to search Telegram channels, messages and authors for a specific string.
- [SovaWEB Telegram OSINT Bot](#)

  A very interesting Russian OSINT bot for Telegram. Search via username, email, IMSI, IMEI, BTS, MSISDN, IP address or BSSID. Click [here](#) for a Russian to English translation.
- [Lyzem](#)

  A search engine for Telegram and Telegraph.
- [Telegogo Google CSE](#)

  Search for channels, groups, bots and public messages with this Google CSE.
- [TelegramGroup](#)

  Search for channels, groups and bots.
- [xTea](#)

  Another tool that allows you to search for channels, groups and bots on Telegram.

- [Telegcrack](#)

  A search engine for Telegra.ph. You can find the all posts with known title. Currently has around 3,554,101 posts indexed.
- [Telemetrio](#)

  Channel and chat statistics service for Telegram.
- [TelegramCatalog](#)

  A large directory of Telegram channels, organized by subject.
- [sssoou](#)

  Search Telegram for Chinese channels, groups and bots.
- [CommentGram](#)

  A Google CSE that allows you to search for comments in Telegram threads.
- [Tgstat](#)

  One of the largest directories of Telegram channels. Provides detailed information about audience growth, engagements, and mentions of a particular channel in various sources.
- [Exgram Search](#)

  Tool based by Yandex Custom Search. Searches 17 Telegram content aggregator sites.

TikTok

- [TikStats](#)

  A profile analyzer for TikTok that displays profile statistics.
- [Exolyt](#)

  A TikTok analytics and monitoring platform for any TikTok profile or video.
- [MaveKite](#)

  Enter the nickname of a user and get the data on likes, comments, views, shares and engagements for their last forty videos.
- [TikBuddy](#)

  Performs profile analytics for a user profile.
- [TikTokD](#)

  Allows you to download TikTok videos without watermarks via username.
- [ssstik](#)

  A simple online tool that allows you to download TikTok videos without the watermark via a URL.
- [TikRank](#)

  A powerful TikTok saver that supports bulk saving of TikTok videos without watermark and viewing TikTok rankings.
- [VidNice TikTok Search](#)

  Search for TikTok users and hashtags.
- [TikTok Google CSE](#)

  Search for posts, hashtags and users with this handy Google CSE.

Tinder

- [Tinder User Search](#)

  Use the actual Tinder service to search if a username exists. Example: `https://tinder.com/@username`.

Tumblr

- [Tumblr Original Post Finder](#)

  Find all original posts for any Tumblr blog. You can filter posts by note count or a certain tag.
- [Tumblr Tools](#)

  Collects posts tagged with a specific term from Tumblr and export to a .tab or .gdf file.

Twitch

- [TwitchTracker](#)
  Get a detailed analysis of a Twitch streamer.
- [Twitch Username API](#)
  Get user information via the Twitch API. Simply add a username to the end of the URL, like so: `https://api.ivr.fi/twitch/resolve/username-here`.
- [SullyGnome](#)
  Provides detailed statistics and analytics for a Twitch user.
- [2021 Twitch Leaked Data](#)
  In October 6th, 2021, Twitch got hacked and their data was dumped online. This article explains the contents of the breached data and provides a magnet URI to download the raw data. Page has been archived [here (archive.today)](#). Read the official statement from Twitch [here](#).
- [Twitch Earnings Lookup](#)
  Data was taken from the hacked Twitch data that was leaked online on October 6th, 2021. Page archived [here (Wayback)](#) and [here (archive.today)](#).
- [TwitchTools](#)
  Search streams and filter results by title, game, language, number of viewers. Also provides other useful tools for Twitch.
- [Twitch Community Overlap](#)
  Shows the viewer and audience overlap stats between different channels on Twitch. You can find who's community overlaps the most with your favorite streamer. You can also check which channels chat hoppers are going to.
- [Chatter Viewer](#)
  A tool to view chatter of a specific user. Enter a username at the end of the URL. Example: `https://t.3v.fi/chatters/?ch=username-here`.
- [Twitch Logs](#)
  Enter a username and the name of a channel to see all of a user's messages in that channel. Results can be exported as a TXT file.
- [Pogu.live](#)
  Allows you to watch sub only or deleted video-on-demand (VODs) for free. It works because when a streamer deletes a video, it is not deleted from Twitch servers immediately.
- [ModLookup](#)
  Returns all channels recently live in the last 3 months the user has a sword in out of the pool of millions of channels the tool tracks on a daily basis.
- [TwitchDatabase](#)
  See what channels a user is following.
- [TwitchStats](#)
  You can find detailed stats about your favorite streamer, channel, game and teams. There are many different stats including newest twitch team, channel subscriber count, new and best clips and multiple ranking for all the games and streamers.
- [Twitch Followage Tool](#)
  Enter the Twitch username and get a complete list of channels they follow.

Twitter

- [TinfoLeak](#)
  Create a dossier on a Twitter user. Information includes name, username, profile picture, location, followers, devices, applications and operating systems used, social networks, creation date, hashstags used, user mentions, and more.

- **AccountAnalysis**

  This tool enables you to evaluate Twitter accounts. For example how automated they are, how many retweets they post, or which websites they link to most often.
- **Nitter**

  Allows you to view a persons posts, images and videos without having a Twitter account yourself. Also has a very handy search function that allows you to search through a persons tweets for a specific string.
- **Account Change History Search**

  Spoonbill lets you see profile changes from the people you follow on Twitter. Contains bios, website, locations, and name history.
- **Advanced Search on Twitter**

  A nice page that describes the various different search operators that can be utilized on the Twitter advanced search function.
- **TruthNest**

  Analytics and statistics for a Twitter account. Requires you to login.
- **TweetBeaver**

  A great collection of various tools for preforming Twitter account OSINT. Requires you to be sign into your Twitter account.
- **TweetMap**

  Visualize hundreds of millions of tweets in real-time, from the global level all the way down to your neighborhood.
- **OneMillionTweetMap**

  A tool used to visualize tweets and aggregated Twitter data in a world map.
- **TrendsMap**

  An interactive map of the current hashtags, users and subject that are trending on Twitter.
- **All My Tweets**

  View all tweets, likes, followers or timeline on one page. Great for viewing, searching and saving Twitter info.
- **Twiangulate**

  Helps with mapping connections between Twitter friends and followers and provides analytics.
- **Twitter Video Downloader**

  A simple online tool that allows you to quickly save videos posted on Twitter. Simply enter the posts URL.
- **Shadowban Test**

  Allows you to check is a Twitter user is "shadowbanned" or not.
- **GeoSocial Footprint**

  Provides an easy way to view a users geo-social footprint by analyzing GPS enabled tweets, social check-ins, natural language location.
- **BotSentinel**

  A platform developed to classify and track inauthentic accounts, bots and toxic trolls.
- **Sentiment140**

  A Twitter sentiment analysis tool. Discover the positive and negative opinions about a product or brand. Also has an API available.
- **Twubs**

  Follow hashtags, conversations, tweets, photos, videos and more in real-time. Also allows you to participate and host public Twitter chats.
- **TweetTunnel**

  Allows you to search old and/or deleted tweets from a specific user. Does not work with every account and this site is no longer maintained as far as I know.
- **Tweet Archivist**

  Analytics tool to search, archive, analyze, visualize, save and export tweets based on a search

term or hashtag. Requires a paid subscription.

- [MyTweetAlerts](#)

  Search Twitter for the tweets most important to you and receive custom tweet alerts. Requires a paid subscription.

- [TweetsMap](#)

  AI powered Twitter analytics. Requires a paid subscription.

- [TweetedAt](#)

  Extracts the exact date and time from the tweet ID by reverse-engineering the [Twitter Snowflake](#).

- [FollowerAudit](#)

  In-depth analysis of Twitter followers. Identifies inactive and fake accounts, assesses followers by the number of tweets, profile information, biography, geolocation, links, profile picture. Requires you to login to Twitter.

- [TweetTopicExplorer](#)

  Retrieves recent tweets and displays the most common words used in those tweets. The larger the circles, the more frequent the word used.

- [SleepingTime](#)

  Find the potential sleeping schedule of a Twitter user. Requires you to log in to a Twitter account.

- [FollowerWonk](#)

  Search Twitter bios, compare users, and analyze location and tweet activity of followers.

- [BirdHunt](#)

  A great query building tool that allows you to select a location and radius and get a list of recent tweets from that location.

- [Vicinitas Twitter Exporter](#)

  A free tool that allows you to export followers, tweets and keywords to an XLSX file.

- [Twitter Image Search](#)

  This Google CSE allows you to search for images posted on Twitter via keywords.

- [Botometer](#)

  Botometer (formerly BotOrNot) checks the activity of a Twitter account and gives it a score. Higher scores mean more bot-like activity. Requires Twitter authentication.

- [twtData](#)

  Extract a list of Twitter followers and/or followings for any account.

- [Allegedly](#)

  Allows you to check information about Twitter profiles such as times of posting, devices and apps used to sign-in and repetition of tweets. All without the need to login.

- [SocialBearing](#)

  Provides insights and analytics for a Twitter user, hashtag, tweets and more.

- [TweeView](#)

  A tool to visualize Twitter conversations in a tree-style way.

- [IntelX Twitter Search](#)

  A great Twitter search engine offered by IntelX.

- [memory.lol](#)

  Provides historical information about social media accounts. It can currently be used to look up over 542 million historical screen names for 443 million Twitter accounts. Example: `https://memory.lol/tw/USERNAME-HERE`. See this projects [GitHub page](#) for more information.

- [Shadowban Test](#)

  A simple tool to test if a Twitter account has been "shadowbanned".

- [Orbit](#)

  Enter a username and view who is in their "orbit". Useful tool for finding a POIs friends.

- [OSoMe Network Tool](#)
  Explore how information spreads across Twitter with an interactive network using the OSoMe decahose archive.
- [TweeterID](#)
  Type in any Twitter ID or @handle, and it will be converted into the respective ID or username.
- [GigaTweeter](#)
  Monitor Twitter topics and accounts without having to login.
- [ExportData](#)
  Export historical tweets, download lists of followers and followings from any public account.
- [TrueTN](#)
  Allows you to view accounts, cached/archived tweets, metrics and easily download image and video posts. Appears to only work correctly if the target account has been archived on the Wayback Machine. Example: `https://truetn.com/ENTER-USERNAME-HERE`.
- [PerplexitySQL](#)
  Perplexity SQL answers Twitter graph queries by translating natural language to SQL code. Note, not all Twitter users are available as their database is currently incomplete.

Untappd

- [UntappdScraper](#)
  An OSINT tool for scraping data from the untappd.com social media site.

VKontakte

- [Photo-Map](#)
  Search for geo-tagged posts from vk.com.
- [VK City4Me](#)
  A great tool for tracking a VK users time spent online.
- [VK Search Engine](#)
  A Google CSE for searching VK profiles.
- [Spevktator](#)
  A searchable database of over 67,000 posts. They also offer a CLI tool as well.

VSCO

- [VSCO Search](#)
  Search for users and images on the official VSCO platform. They have no option for users to set things as private, so all information is public, including image metadata when available.
- [VSCO Page](#)
  Allows you to view full VSCO profiles, posts and image metadata. Also lets you download images and videos. Warning, this site goes quite heavy on the pop-ups and ads.

WhatsApp

- [WACheck](#)
  Enter a WhatsApp number and see if the user is currently online or not.
- [WATools](#)
  Easily download a WhatsApp profile picture online, check to see if a phone number exists on WhatsApp, and check to see if a user is online or not.
- [WhatsApp Reverse Phone Lookup](#)
  Tool that allows you to enter a phone number and view the WhatsApp account connected to it. Including username and profile picture. Requires a paid subscription.

- [WhatsApp Law Enforcement Guide](#)
  A guide for law enforcement personnel when dealing with and requesting data from WhatsApp.
- [WhatsAnalyze](#)
  An open-source tool that analyzes WhatsApp group messages and provides statistics such as word clouds, timelines, message frequency and more.
- [ChatVisualiser](#)
  A simple tool to assist with the visualization of WhatsApp chats.

Wikipedia

- [xTools](#)
  Offers tools to analyze Wikipedia users and page changes.
- [WikiWho](#)
  Database of edits made to Wikipedia using IP ranges of organizations, government agencies and companies.
- [WikiPageViews](#)
  Displays how many times a specific Wikipedia page has been viewed within a certain time.

YouTube

- [YouTube GeoFind](#)
  Find geo-tagged videos and view them on a map. Sort by username, channel or location.
- [YouTube Comment Finder](#)
  Find comments for videos. Search by video, video ID or channel.
- [Hadzy](#)
  Search, sort and analyze YouTube comments.
- [Unlisted Video Search](#)
  A website for submitting, searching for, and watching unlisted YouTube videos.
- [Amnesty International Youtube DataViewer](#)
  Enter a video URL and view that videos metadata.
- [Channel Search](#)
  Tool for searching YouTube channels by keyword and creation date. The result is a table with the channel ID, name, description, date of creation, as well as the number of subscribers, views, and uploaded videos.
- [Montage](#)
  Search YouTube videos by date or by geo-location. Requires registration.
- [WatchFrameByFrame](#)
  Allows you watch YouTube videos frame-by-frame. Also works with Vimeo.
- [Anilyzer](#)
  Another online tool to play any YouTube or Vimeo video frame-by-frame.
- [PwnYouTube](#)
  Download a YouTube video from any web page by adding `pwn` to the beginning of the URL.
- [NSFW YouTube](#)
  A bookmarklet that bypasses the any restrictions set by YouTube.
- [AltCensored](#)
  View over 177,000 Censored YouTube videos from over 2,000 deleted channels.
- [You-TLDR](#)
  A free tool and bookmarklet that gathers an easy to read "too long, didn't read" (TLDR) transcript of any YouTube video.
- [SaveSubs](#)
  Allows you to convert, edit and download subtitles from YouTube, Facebook, DailyMotion

and more for free.

- [IntelX YouTube Search](#)

  A great YouTube search engine offered by IntelX.
- [YouTube Annotations Archive](#)

  An archive of YouTube annotations. Over 1.4 billion video annotations and 2.4TB of uncompressed data. Also offered as browser addons.
- [Get YouTube Thumbnail](#)

  A simple tool that allows you to grab a copy of any YouTube video thumbnail.
- [Filmot](#)

  An excellent search engine for YouTube subtitles and video metadata.
- [YoutubeVideoFinder](#)

  Checks for archived versions and other information. Search via YouTube video ID.
- [YouTube Channel Crawler](#)

  Search for specific creators and categories. Has a wide range of search filters.
- [Youtube Video Data Viewer](#)

  A tool that extracts YouTube metadata, such as upload date and time, metrics, thumbnails and more.

4chan and 8chan

- [Archived.moe](#)

  A searchable archive of most 4chan boards.
- [Archive Of Sins](#)

  An archive of NSFW 4chan boards. The search function is offline at the time of writing this. It's database is almost identical as the site mentioned above.
- [Desuarchive](#)

  Searchable archive of various SFW 4chan boards.
- [Wakarimasen Archive](#)

  Searchable archive of various SFW 4chan boards. Basically a clone of the above web site.
- [4chan Search](#)

  A Google CSE that allows you to search 4chan and its various archives.
- [Search4chan](#)

  Essentially a clone of the above site.
- [4plebs](#)

  A searchable archive of all threads and images from /adv/, /f/, /hr/, /o/, /pol/, /sp/, /tg/, /trv/, /tv/ and /x/. Reminder: 4chan is serious business, you might get offended.
- [The /b/ Archive](#)

  A searchable archive of /b/, /bant/ and /talk/. Beware, lots of NSFW content here.
- [4chan Find](#)

  Search current 4chan threads for matching keywords.
- [4chan Archives](#)

  A really old, non-searchable archive of 4chan. Dated from 2016.
- [Qresearch](#)

  A searchable archive of "QAnon" related posts from 8kun/8chan.

Mapping and Geospatial Intelligence [GEOINT]

General Mapping Tools

- Google Maps

  A web mapping platform and consumer application offered by Google. It offers satellite imagery, aerial photography, street maps, 360° interactive panoramic views of streets, real-time traffic conditions, and route planning for traveling by foot, car, air and public transportation.

- Bing Maps

  A web mapping service provided as a part of Microsoft's Bing suite of search engines and powered by the Bing Maps for Enterprise framework.

- OpenStreetMap

  A collaborative project to create a free editable geographic database of the world. The geodata underlying the maps is considered the primary output of the project.

- Soar Earth

  Allows you to explore and download satellite, aerial and drone imagery of the Earth.

- LocalFocus GIS Toolkit

  A great collection of mapping tools for investigative researchers and journalists.

- F4 Map

  This is a 3D interactive map of the world. Pretty neat.

- Image Hunter

  The only search engine that includes over 115 million images and 54 satellite, aerial and DEM datasets from all around the world.

- HereWeGo Maps

  A free mapping tool similar to Google Maps. They also offer a mobile application that allows you to download maps of areas for offline use. Very handy.

- MapQuest

  A free online web mapping service. Allows you to find driving directions, maps, live traffic updates and road conditions, nearby businesses, restaurants and hotels.

- Maxar Archive Search

  Maxar offers the most comprehensive suite of commercial satellite imagery. Highlight an area of interest, view and download historical satellite imagery. Requires a paid subscription for best results.

- Sentinel Hub EO Browser

  The EO Browser aims to contribute to achieving a global, continuous and easily accessible source of satellite imagery data. Very useful tool.

- Terria Australia

  A great tool for Australian-oriented geospatial investigations. Includes some incredibly high-res imagery.

- GeoHack Tools

  Just add location and receive a list of OSINT resources for that area. Maps/satellite imagery, photos, live weather, flight and maritime tracking, railways, peaks and even fitness device data.

- NOAA Digital Coast

  Provides the data, tools, and training that communities use to manage their coastal resources. Here users find topics of interest from climate adaptation to ocean planning, plus quick access to the Digital Coast data, tools, and training most relevant to a particular topic.

- Wikimapia

  A geographic online encyclopedia project. The project implements an interactive web map that utilizes popular mapping services with a geographically-referenced wiki system, with the aim to mark and describe all geographical objects in the world.

- City-Data

  Collecting and analyzing data from a variety of government and private sources, they are able to create detailed, informative profiles for every city in the United States. From crime rates to weather patterns.

- [360cities](#)

  Interactive map that lets you explore panoramic images taken in specific locations.
- [360 Gigapixels](#)

  A collection of gigapxel images of various places on Earth. Offered by 360cities.
- [EOS Land Viewer](#)

  Land Viewer is a satellite observation imagery tool that allows for on-the-fly searching, processing and getting valuable insights from satellites data to tackle real business issues. Lets you mark and download satellite imagery. Requires a paid subscription for best results.
- [Global Wetlands Map](#)

  Interactive map of open waters, mangroves, swamps, fens, riverines, flood swamps, marshes, wet meadows and floodplains. Does not include every country.
- [FreeMapTools](#)

  An online resource that enables visitors to easily and quickly use maps in order to measure, search and overlay mark-up elements on maps for a wide range of useful applications.
- [ArcGIS Living Atlas of the World](#)

  ArcGIS Living Atlas of the World is the foremost collection of geographic information from around the globe. It includes maps, apps, and data layers to support your work.
- [Overpass Turbo](#)

  A web based data mining tool for OpenStreetMap. It runs any kind of Overpass API query and shows the results on an interactive map. Using it can get technical quite quickly, beginners may find the "wizard" a good place to start.
- [MapChannels](#)

  Lets users easily embed maps into websites and blogs. A number of tools are available to create maps from KML, GeoRSS or spreadsheet map data. A range of features and options let you customize the map appearance to meet a range of mapping needs.
- [ISRO Geoportal](#)

  The gateway to Indian Earth observation. Providing visualization services and Earth observation data to users in public domain.
- [GPS Coordinates](#)

  A simple tool that allows you to get GPS coordinates from an address or landmark.
- [SunCalc](#)

  A simple tool that determines sun rises and sunsets by location.
- [WhoDidIt](#)

  Click on an area on the OpenStreetMap to get a list of usernames who have made changes and edits. Includes dates when the edits were made.
- [Dual Maps](#)

  Lets you combine Google Maps, aerial imagery and Google street view into one embeddable control. Very handy.
- [VirtualGlobeTrotting](#)

  View amazing satellite imagery from across the globe. Celebrity homes, roadside attractions, landmarks, military and much more.
- [VirtualVacation](#)

  The website that lets you experience the world from home. Offers virtual tours, live cameras, a fun "City Guesser" game and more.
- [EarthEngine](#)

  Allows users to use simple UI elements to leverage Earth Engine's data catalog and analytical power, for experts and non-experts alike to use.
- [The Degree Confluence Project](#)

  Contains photographs of the intersections of integer latitude and longitude degree lines.
- [Mapcarta](#)

  Explore open knowledge from OpenStreetMap, Wikipedia, and more.

- [DarkSky Map](#)

  A 3D view of Earth with different data layers such as temperature, UV, cloud cover, wind, and more.

- [Mapy](#)

  A general all-purpose online map with plenty of options.

- [EuroGeoGraphics](#)

  A non-profit organization representing Europe's national mapping, cadastral and land registration authorities. Requires a paid subscription.

- [MapChecking](#)

  Helps estimate the maximum amount of people standing within any given area. Great for fact checking.

- [ShadeMap](#)

  An amazing interactive map that displays where shadows fall in a specific location, at a specific time and date all from within a browser. It uses [Mapbox's 3D Dataset](#) and was created by Twitter user [@truted2](#), be sure to follow him for updates on this project.

- [Ocelli Project: Rakhine](#)

  An interactive geospatial dataset that documents open source evidence of the systematic displacement and genocide of the Rohingya ethnic minority in Myanmar's Rakhine state.

- [HawkEye360](#)

  Provides precise mapping of radio frequency emissions. This unique ability to identify and geolocate sources of radio frequencies from space. Requires a paid subscription.

- [Kakao Map](#)

  A very detailed map of South Korea.

- [Online KML Viewer](#)

  Simply upload any KML or KMZ file and this tool will allow you to view it.

- [Satellite.pro](#)

  Satellite and road map of the world, including different map providers, weather forecast, distance measuring and other information.

- [EarthOnDemand](#)

  Search for available satellite imagery via location. Search, filter, then select the data sets you want and you will be presented with a list of available images.

- [Sentinel-1 SAR Time Analysis Tool](#)

  A Sentinel-1 SAR time series analysis OSINT tool from [Michael Cruickshank](#). Includes an interactive map view for the selection of custom locations. Very handy.

- [Plus Codes Grid Service](#)

  Plus codes are based on a multi-level grid, being able to see the grid can make the codes easier to discover and use. This service allows you to to add the plus codes grid to online maps and GIS applications.

- [What3Words](#)

  The world divided into 3 meter squares and each square is given a unique combination of three words.

- [PolyMaps](#)

  Provides speedy display of multi-zoom datasets over maps, and supports a variety of visual presentations for tiled vector data, in addition to the usual cartography from OpenStreetMap, CloudMade, Bing, and other providers of image-based web maps.

- [Address Verification Map](#)

  An interactive map that displays address format verification data for over 240 countries.

- [Maps.co](#)

  Make and share maps. Import custom data fields for each location, then dynamically filter the data based on values in those custom fields. Requires registration.

- [MapMyIndia](#)

  India's leader in premium quality digital map data, APIs, GPS navigation, tracking, location

apps and GIS solutions. Also offers a very useful 360° view mode.

- **OSMZ**
  OpenStreetMap and satellite imagery from MapBox, Maxar, Bing, and Esri. Links to Google Street View, Mapillary and Yandex panoramas for any given location.
- **SpyMeSat**
  Gives you on-demand access to search, preview, and purchase the most recent, high-resolution commercial satellite imagery.
- **FarEarth Observer**
  Allows you to watch data from different orbiting satellites in the record. The data is available in 15-30 minutes after recording.
- **HoodMaps**
  A crowd-sourced mapping tool that shows you all kinds of unique information of an area. "If Google Maps and Urban Dictionary had a love child".
- **Spectator.earth**
  Features a range of tools for satellite imagery. It has easy access to freely available imagery by Sentinel and Landsat, and they even provide API access for easily monitoring an area.
- **OpenAerialMap**
  Select an area on the map and get a list of freely available aerial images for that area.
- **WhatIsWhere**
  A more user friendly way of querying the OpenStreetMap database. It helps you to build queries in a similar way to Overpass Turbo, but without the complex query language and syntax.
- **Smappen**
  An interactive map that you can use to create areas based on travel times. Useful for narrowing down places where a target would go for their lunch break for example.
- **GeoVisual Search**
  Descartes Labs process public and commercial satellite imagery to detect visual similarities between scenes, and apply machine learning to recognize different types of objects across the globe.
- **GaiaGPS**
  Access topographic maps, satellite imagery, hiking trails and more online or via their mobile application.
- **SarTopo**
  A mapping service often used by first responders. Offers many mapping layers like topographic, OSM, structures, weather, slope angles, geology, fire history and more.
- **GeoReferencer**
  An online tool that allows you to overlay images over locations and combine multiple maps into one. Very handy.
- **World Bank Maps**
  An interactive map with lots of data on various parts of the world, satellite imagery, projects in different sectors and area analyses.
- **NASA Earthdata Search**
  Search, discover, visualize, refine, and access NASA Earth Observation data in your browser.

Street View Maps

- **KartaView**
  Is a project to collect crowdsourced street-level photographs for improving OpenStreetMap.
- **Mapillary**
  A crowd-sourced street-level imagery platform that scales and automates mapping using collaboration, cameras, and computer vision.

- Instant Street View

  Uses the Google Places Library Autocomplete service to quickly get the location you're looking for. It uses the street view service to display the street view panoramas and allows for easy bookmarking or sharing. It is fast and features clear images.
- RouteView

  See your route via Google Street view. Requires a Google Maps API key.
- EarthViewer360

  Click on a point on the map to see a 360 degree video panorama of the selected area.
- ShowMyStreet

  A simple tool for exploring Google Street View.
- Street View Fun

  A collection of interesting and funny things found on Google Street View.
- Infrared Street View

  A crowdsourced thermal equivalent of Google's Street View. Instead of showing the streets in visible light, this shows them in thermal infrared light.

Political Maps

- IR Map

  IR Map provides a clear and comprehensive picture of international relations between countries.
- 24 Time Zones

  This interactive map represent time zones around the world and cities observing them. Just point at the city on the map or search it in the search field to see the detailed information.
- Native Land

  A global map of first nations land and reservations.
- CIVICUS Monitor

  A research tool and map that provides close to real-time data on the state of civil society and civic freedoms in 196 different countries.
- HateMap

  Provides information about various hate groups across the USA.
- World Map of Encryption

  An interactive world map that shows the the legal status of encryption by country. In some countries, the use of encryption-related technologies is relatively unconstrained; in others, companies and users face significant restrictions.
- DLA Piper Global Data Protection Law Map

  Provides an overview of the key privacy and data protection laws and regulations across the globe.
- MapIt

  A service that maps geographical points to administrative areas. Uses OSM data.
- COVID-19 Travel Regulations Map

  An interactive map that shows you the current travel restrictions and entry requirements in regards to the COVID-19 pandemic.
- Travel Restrictions Map

  Another interactive map the shows you the currently travel restrictions in-place due to the COVID-19 pandemic.
- World Population Density Map

  An interactive map that displays the population densities from all over the world.
- WorldAtlas Countries of the World

  Lists information about each country on Earth. Including flags, populations, GDP statistics, capital cities, ISO codes and dialing codes.

- [Power Plug Sockets](#)
  A directory that shows you the different types of power plug sockets used in different parts of the world.
- [WorldPlugs](#)
  Provides information and an interactive map about the different types of electrical outlets used in different parts of the world.
- [Global Military Base Map](#)
  An interactive map that provides information about different military bases and installations around the world. Uses OpenStreetMap data. Map created by [@GONZOs_int](#), go give him a follow!
- [Live Border Crossing Times](#)
  An interactive map that shows live border crossing times and delays for many European countries.
- [Localingual](#)
  An interactive map that shows what language prevails in a particular country.
- [North American Border Incident Map](#)
  A live map of incidents happening at the Canadian, United States and Mexican borders.
- [ACLED Dashboard](#)
  A map that collects real-time data on the locations, dates, actors, fatalities, and types of all reported political violence and protest events across the globe.
- [Disputed Territory Map](#)
  An interactive map that shows every disputed territory and border in the world.
- [EU Sanctions Map](#)
  A map that displays the details of current sanctions imposed on countries by the European Union.

Topographic and Geologic Maps

- [USGA TopoView](#)
  Enter a location in the search bar and see all topographic maps for that location. USA based.
- [Atlas of Canada Toporama](#)
  A large collection of topographic maps of Canada provided by the Canadian government.
- [NGMDB Geologic Maps](#)
  Map for exploring some geologic maps and articles from the National Geologic Map Database (NGMDB).
- [OpenTopoMap](#)
  A project that renders topographic maps from OSM and SRTM data.

Historical Maps

- [OldMapsOnline](#)
  Offers old and historic maps from all over the world.
- [Arcanum Maps](#)
  Offers loads of historical maps from all over Europe. Requires registration and payment.
- [Disease Map](#)
  An interactive map of human diseases, both historical and current.
- [Wayback World Imagery](#)
  A digital archive of the world imagery base map, enabling users to access different versions of world imagery captured over the years.
- [HistoricEngland](#)
  Contains a wealth of historical imagery. From photos taken by the RAF in the 1940's, to modern day hi-res images from many landmarks in the UK.

- [HistoricAerials](#)
  Has historical aerial images for the U.S. dating back to the 1930's. Also provides topographical maps.

Weather Maps

General Weather Maps

- [Zoom Earth](#)
  View live satellite images, rain radar, and animated wind speed maps. Track the latest hurricanes, weather and wildfires in real-time.
- [OpenWeatherMap](#)
  An online service that provides global weather data via API, including current weather data, forecasts, nowcasts and historical weather data for any geographical location on Earth.
- [NullSchool Earth](#)
  See current wind, weather, ocean, and pollution conditions, as forecast by supercomputers on an interactive animated map. Updated every three hours.
- [Windy](#)
  View current worldwide wind and weather forecasts.
- [EIA Maps](#)
  A collection of interactive maps for energy infrastructure, floods, real-time storm tracking and a wide variety of other data offered by the US Energy Information Administration.
- [WunderGround](#)
  Find historical weather information by searching for a city, postal code, or airport code. Include a date that you would like to see weather history for.
- [Ventusky](#)
  Live wind, rain and temperature maps, detailed forecast for your place, data from the best weather forecast models such as GFS, ICON, GEM.
- [LightningMap](#)
  See lightning strikes in real time across the planet. Free access to maps of former thunderstorms.
- [The Weather Network Radar](#)
  Weather maps provide past, current, and future radar and satellite images for local cities and regions.
- [US National Weather Service Forecast Maps](#)
  A collection of weather maps and data for the US. Provided by the US National Weather Service.
- [MeteoBlue](#)
  View current weather reports for basically everywhere.
- [RainAlarm](#)
  A map that shows where it is currently raining.
- [World Air Quality Index](#)
  Shows global air quality information in real-time.
- [Blitzortung Live Lightning Map](#)
  See lightning strikes in real-time for any location on Earth.
- [Blitzortung Live Lightning Map Archive](#)
  A historic archive of lightning strikes from any location on Earth.
- [Light Pollution Map](#)
  An interactive map that displays light pollution information by area.
- [WindFinder](#)
  Wind forecasts, wind radar, wind force and weather.

- [WindGuru](#)
  Provides maps of wind and weather model forecasts.
- [OpenSnowMap](#)
  A community-created and maintained ski map of the world, displaying more than 150,000km of skiing locations.
- [Real-Time Air Quality Index](#)
  Displays information about the air quality by location in near real-time.
- [EURDEP Gamma Dose Map](#)
  Shows measurements of environmental radioactivity in the form of gamma dose rate for the last 24 hours. These measurements originate from some 5,500 stations in 39 countries. Anything above 500 nSv/h is dangerous for humans.

Natural Disaster Maps

- [FireSmoke](#)
  Contains information about wildland fire weather and smoke. From here you can access smoke forecasts, fire weather forecasts, fire information and track the movement of smoke.
- [NASA Fire Map](#)
  A map of current fire hotpots from around the world provided by NASA.
- [NOAA NCEI Global Hazards Map](#)
  View natural hazards from around the world.
- [TornadoHQ](#)
  Displays live information and warnings about tornados in the U.S. on a map. They also provide a historical archive of tornado warnings.
- [Live Earthquakes Map](#)
  A tool that lists current information about earthquakes happening around the world in near real-time.
- [Tertremo Live Earthquake Map](#)
  An interactive map that shows you earthquakes and information about those earthquakes happening across the globe in near real-time.
- [GDACS](#)
  The Global Disaster Alerting Coordination System (GDACS) provides real-time access to web-based disaster information systems and related coordination tools.
- [Surging Seas Risk Zone Map](#)
  Tracks the risk zones due to the rise in sea levels as a result of global climate change.
- [Cyclocane](#)
  An interactive map that shows information about hurricanes.
- [VolcanoDiscovery](#)
  Provides a map and information about current volcanic activity all over the globe. Major and minor eruptions, activity reports and warnings.
- [Volcanoes And Earthquakes](#)
  A live interactive map that displays information about active volcanic eruptions and earthquakes currently taking place around the world.
- [Smithsonian Global Volcanism Program](#)
  Another map and information source for current and historic global volcanic activity.
- [USGS Hawaii Lava Flows](#)
  Provides information and tracking of lava flows and high-risk areas on the Hawaiian Islands. Click [here](#) for the latest lava flow hazard map. Archived copies of the .pdf document are available [here (Wayback)](#) and [here (archive.today)](#).
- [North American Forest Fire Map](#)
  An interactive map that displays on-going forest fires in North America.

- [Natural Hazards Map](#)
  Enter location and assess the risk of flooding, earthquakes and hail in this place on the map.

Ocean Maps

General Ocean Maps

- [NCEC Bathymetric Maps](#)
  NCEI is the official distribution point for NOS bathymetric maps, bathymetric/fishing maps, regional maps, geophysical maps, and preliminary maps.
- [NOAA Historical Charts](#)
  An interactive map that allows you to search historical ocean and fishing maps.
- [USA Fisher Map](#)
  An interactive map that displays depths and other information for a selected body of water. They also offer nautical maps.
- [GlobalFishingWatch](#)
  Interactive map that allows you to view the current fishing efforts at a specific location.
- [OCEARCH Shark Tracker](#)
  A pretty interesting mapping tool that lets you track sharks, turtles, whales and other ocean animals. Some of the data appears to be a few years old, but still cool.
- [OpenCPN](#)
  This software allows you to download and organize ocean and navigation charts.
- [River Runner Global](#)
  Click on any point on the map and trace the path that a drop of rainwater takes from current location to the world's oceans.

Shipwreck Maps

- [ShipwreckWorld](#)
  An interactive map of shipwrecks from around the world.
- [Google Shipwreck Map](#)
  A map of shipwrecks featured on Shipwreckology plotted on Google Maps.
- [3D Shipwreck Data](#)
  A 3D interactive map of shipwrecks from various time periods.
- [Wrecks and Obstructions](#)
  A database and map of shipwrecks and obstructions on the sea floor.

Tree Maps

- [GlobalForestWatch](#)
  Explore the state of forests worldwide by analyzing tree cover change on GFW's interactive global forest map using satellite data.
- [FallingFruit](#)
  A massive, collaborative map of the urban harvest uniting the efforts of foragers, freegans, and foresters around the world. Explore and share information about the sources of free food in your neighborhood.
- [OpenTreeMap](#)
  A collaborative platform for crowdsourced tree inventory, ecosystem services calculations and urban forestry analysis. Basically one giant database of trees.
- [NYC Street Tree Map](#)
  The world's most accurate and detailed map of Ney York's street trees.
- [London Street Trees](#)
  A dataset of street trees in London, UK. There are currently 815,916 trees in this dataset.

- [Vancouver Street Trees](#)
  A dataset of street trees in Vancouver, BC Canada.
- [Toronto Street Trees](#)
  A dataset of street trees in Toronto, ON Canada.

Network Maps

Internet Maps

- [HE Backbone Network Map](#)
  A 3D WebGL map of Hurricane Electric's backbone network, global submarine cables and global data-centers.
- [Submarine Cable Map](#)
  A comprehensive and regularly updated interactive map of the world's major submarine communication cable systems and landing stations.
- [Infrapedia Map](#)
  Claims to be the most complete and versatile interactive infrastructure map of the Internet. Requires registration.
- [Map of the Internet](#)
  A 3D interactive internet map, search engine, index and directory. Each domain, website, or any other internet address is represented by cubes in 3D space. Over 1 Billion internet domain hosts can be found on this map. Pretty neat.
- [Historical Computer Network Maps](#)
  Interesting collection of historical maps for ARPANET, the internet, Usenet, and other computer networks.
- [Indexmundi Internet Users by Country](#)
  Shows how internet use varies by country. The shade of the country corresponds to the magnitude of the indicator. The darker the shade, the higher the value.
- [Internet Exchange Map](#)
  A free interactive map of internet exchanges that depicts over 300 active exchanges and more than 500 buildings. Data contained in this map was complied by TeleGeography and is updated on a regular basis.
- [The Internet Mapping Project](#)
  Started at Bell Labs in the summer of 1998. Its goal is to acquire and save Internet topological data over a long period of time. This data has been used in the study of routing problems and changes, DDoS attacks, and graph theory.
- [CRTC Broadband Coverage Map](#)
  Broadband internet coverage map for Canada, provided by the CRTC.
- [Lightbox Connectivity Map](#)
  This service provides users with precise internet connectivity data for all structures across the United States. Requires a paid subscription.
- [TeleGeography Global Internet Map 2021](#)
  A collection of internet and telecom infrastructure maps.
- [US National Broadband Map](#)
  This national broadband map provides the most accurate, up-to-date map of availability and speeds in the U.S. It is also the first map that provides a national view of pricing down to the census block.
- [Pingdom Map](#)
  A live map of internet downtime and statistics.
- [Internet Map](#)
  An interactive map of the World Wide Web.

- [Halcyon 2021 Map of the Internet](#)

  Inspired by design of historical maps, this project aims to concisely, but still comprehensively visualize the current state of the World Wide Web.

Cell Tower Maps

- [OpenCellID](#)

  The world's largest open database of cell towers.
- [SCADACore US Cell Tower Map](#)

  Features over 25,000 locations with corresponding tower and radio information. This map is useful in planning and troubleshooting cellular networks.
- [US Cellular Tower Locator](#)

  View information on US cell towers. They also provide a cellular coverage map.
- [Canadian Cellular Tower Map](#)

  Presents the locations of tower sites for each licensed Canadian wireless provider. Each site is indicated by a color coded icon.
- [Cell2GPS](#)

  Track down a GSM/WCDMA/TD-LTE/FDD-LTE cell phone online using LAC (Location Area Code) and Cell ID. Or CDMA/CDMA2000 using SID, NID and BID, and display its location on maps.
- [Unwired Labs Location API](#)

  Offers reliable mobile positioning and mapping technologies as a LaaS API (Location as a Service) to developers and companies globally. Requires registration.
- [MLS Map](#)

  The Mozilla Location Service (MLS) is an open service, which lets devices determine their location based on network infrastructure like Bluetooth beacons, cell towers and WiFi access points. This network based location service complements satellite based navigation systems like A-GPS. Also provides daily updates and offers downloadable data sets.
- [LTE Italy](#)

  Provides maps with TIM, WindTre, Vodafone and iliad's LTE broadcasting towers and shows information about these towers.
- [AntennaSearch](#)

  Provides detailed information about telecommunication towers and antennas in the United States.

Cellular Coverage Maps

- [CellMapper](#)

  A crowd-sourced cellular tower and coverage mapping service for the USA. Maps actual coverage of cellular networks based on real life conditions and the coverage and signal strength of the network in areas that have been mapped.
- [Nperf Cellular Coverage Map](#)

  View the coverage area of different cellular operators from different countries.
- [Nperf Global 5G Coverage Map](#)

  A map that displays global 5G coverage.
- [CompareCellular](#)

  A cellular coverage map for various Canadian cell carriers including Telus, Rogers, Bell, Freedom Mobile, SaskTel and VideoTron.
- [UK Cellular Coverage Maps](#)

  Maps for 3G, 4G and 5G cellular data network coverage in the United Kingdom.
- [MastData](#)

  Mobile telecom base station resources, tools and coverage maps for the UK.

- [GSMA Network Coverage Maps](#)
  Continuously updated GSMA network coverage maps. Simply select the country you are visiting and the operators in that country will be listed.
- [Ookla 5G Map](#)
  The interactive Ookla 5G Map tracks 5G rollouts in cities across the globe. Updated weekly from verified public sources and Ookla data.

Satellite Phone Coverage Maps

- [SatPhoneCoverageMaps](#)
  Coverage maps for various satellite phone providers such as Iridium, Inmarsat, GlobalStar, Thuraya and more.
- [Canadian Satellite Phone Coverage](#)
  Coverage maps for satellite phone providers for Canada.

Industry Maps

- [MinDat](#)
  Maps, information and images regarding mineral mines in various different countries.
- [Global Gas Pipeline Map](#)
  Provides a detailed map and other information regarding gas pipelines currently in use all over the world.
- [EnergyWebAtlas](#)
  An interactive gas map that provides a comprehensive source of facility and project data. Allows users to access the latest project data including facility status and ownership details, detailed pipeline information, industry gas information and more.
- [OpenInfraMap](#)
  Map the world's electricity, telecom, oil, and gas infrastructure. Uses OSM data.
- [UK Power Network Map](#)
  Contains maps if the UK power grid, and also allows you to add many other layers.
- [U.S. Energy, Environment and Policy Map](#)
  This interactive map shows the locations of critical energy facilities in the U.S.
- [Aenert Map of Heavy Oil Fields](#)
  A map of over 1,500 different oil fields located all over the world.
- [GlobalEnergyMonitor](#)
  A collection of interactive maps and datasets regarding the energy sector. Fossil fuels, coal mines and more.
- [GridFinder](#)
  An open source tool for predicting the location of electricity network lines, using night-time lights satellite imagery and OpenStreetMap data. Data set available for download [here](#).
- [U.S. Power Plants Map](#)
  A map of all power plants currently operating in the United States.

Landmark Recognition

- [HeyWhatsThat](#)
  A large collection of panoramic images from many different mountain summits all over the world.
- [Landmark Recognition](#)
  Upload a image of a natural landmark or architectural landmark and this will show you where it is located.
- [PeakVisor](#)
  Find out the name, altitude and other information about a mountain.

- [PeakFinder](#)
  Shows the names of all mountains and peaks with a 360° panorama display. This functions and worldwide. Contains more than 850,000 peaks.
- [AlleBurgen Castle Map](#)
  An interactive map of castles, palaces and other fortified buildings across Europe.
- [BbrueckenWeb](#)
  An awesome database of bridges from all over the world. Offers a search function as well. Click [here](#) for a German to English translation.
- [Bollards of the World](#)
  A great list of the different types bollards used around the world. Includes images as well. I converted this into a .pdf for offline use, available [here](#). Archived copy available [here (Wayback)](#).
- [Sobory](#)
  An interactive map that displays the locations of Orthodox churches and temples from all over the world.
- [CCD School Map](#)
  An interactive map of schools, colleges and universities in the U.S.
- [GeoHints](#)
  An excellent visual reference database of utility poles, bollards, license plates, road signs and much more. Great resource for any GEOINT investigation.
- [Strucurae](#)
  A great structual engineering reference database. Provides information like clients, owners, construction specifications and more.

Outdoor Activity Maps

- [Strava Heatmap](#)
  A heat map from athletes all over the world. Shows places that are popular spots for physical activity. Data collected from Strava, map updated monthly.
- [RideWithGPS](#)
  Find bicyclists by name and/or location, view maps and other information about their bicycle routes.
- [BikeMap](#)
  The world's biggest bike route collection. Find cycling routes by country. Requires registration to upload your own data.
- [RunMap](#)
  One of the largest collections of running routes on the web. Allows you to extract GPS data.
- [WanderMap](#)
  One of the largest collections of hike routes on the internet. Allows you to extract GPS data.
- [OpenRouteService Map](#)
  An open-source route planner with plenty of features for car, heavy vehicles, hiking, cycling and wheelchair.
- [OpenCampingMap](#)
  Global map of camp grounds. Based on data from OpenStreetMap.
- [Map of Music Festivals](#)
  A map that shows the upcoming music festivals around the world.
- [Komoot](#)
  Route planner for hiking, cycling and running.
- [OpenCycleMap](#)
  A global cycling map for general overview and trip planning.
- [Rally Maps](#)
  A worldwide map showing thousands of race locations. You can also find names, routes,

dates and more. Also offers historical data from the 1970s.
- [Meddin Bike-sharing World Map](#)
  Provides information about rental stations that have recently closed or suspended their activities. A link to the bike rental operator is also provided for each station.
- [Worldwide Skatepark Map](#)
  A custom Google map that shows locations of skate parks all around the globe.
- [SkateparkTour](#)
  A directory of local skate parks all across Canada.

Drone Footage

- [TravelWithDrone](#)
  A database of aerial drone footage and community of travel and quadcopter enthusiasts.
- [Dronestagr.am](#)
  A large photo sharing community dedicated to drone photography. The site that has been described as "Instagram for drones".
- [Mixkit Drone Footage](#)
  Download free aerial drone footage from many different worldwide locations.
- [DroneZon](#)
  Drone videos of terrific scenery and action from around the globe. These top videos really show how beautiful our planet Earth really is.
- [AirVuz](#)
  Discover, watch, and share breathtaking drone videos from scenic locations as well as videos from the world's top drone racing and FPV freestyle pilots.
- [Pexels Drone Footage](#)
  Search and download free drone videos.
- [ArtGrid](#)
  A collection of free drone footage and videos from different locations.
- [Map of Drone Laws](#)
  An interactive map that displays laws for drones per country.
- [ENAIRE Drones](#)
  An official website that offers help to pilots and operators of remotely controlled aircraft (RPAS) by providing the aeronautical information needed to plan safe operations.

Other Mapping Resources

- [World Map of OSINT Tools](#)
  An awesome collection of OSINT tools plotted and sorted on a map. Created by [@cyb_detective](#), be sure to give him a follow!
- [GeoNames](#)
  Geographical database covers all countries and contains over 11 million place names that are available for download free of charge.
- [I Know Where Your Cat Lives](#)
  A data visualization experiment that locates a sample of one million public images of cats on a world map by the latitude and longitude coordinates that is embedded in the images EXIF data.
- [ShadowCalculator](#)
  Display building shadows on google maps for specified location and time. Calculate the azimuth and altitude of the sun.
- [GigaPan](#)
  Provides hardware, software, and services to create and share high-resolution, interactive gigapixel panoramic images.

- [Speed Camera DB](#)
  A worldwide interactive map of speed cameras and speed traps.
- [Wheelmap](#)
  A global wheelchair accessibility map.
- [World Map of Social Networks](#)
  A map that details the most popular social networks per country. Also provides a wealth of statistics.
- [World Map of Alphabets](#)
  A great resource for identifying where in the world a specific written language or script is from.
- [TravelTime](#)
  This site helps you calculate how far can someone go from a place in a specific time period. Search by any location in the world, means of transport, and time period.
- [McBroken](#)
  An interactive that tells you which McDonalds locations currently have broken ice cream machines. Probably one of the best uses of OSINT I have ever seen.
- [McBrokenAustralia](#)
  A map that shows you if the McDonalds ice cream machines are working or not in Australia.
- [Geograph Worldwide](#)
  A concept and open source code for a online website to create a comprehensive collection of photographs capturing every part of given region.
- [BatchGeo](#)
  A great way to create Google Maps from spreadsheets.
- [NavBug](#)
  Traffic reports, construction, live news and road condition by location.
- [The True Size Of](#)
  A simple tool that lets you compare the relative size of countries.
- [NukeMap](#)
  An rather *interesting* tool that lets you simulate explosions of nuclear weapons.
- [Mundraub](#)
  A global map of edible plants and fruits.
- [Tesla Supercharger Map](#)
  An interactive map that displays all of the Tesla Superchargers all over the world.
- [ToiletMap Australia](#)
  A data set and map of public toilets in Australia.
- [Toilet Map France](#)
  A dataset of public toilets for France.
- [UK Toilet Map](#)
  An interactive map of public toilets in the UK.
- [TorontoToilets](#)
  A map of public toilets for Toronto, ON, Canada.
- [Ottawa Public Washroom Map](#)
  A dataset of public toilets for Ottawa, ON, Canada.
- [Vancouver Public Washroom Map](#)
  Another dataset of public toilets for Vancouver, BC, Canada.
- [PeePlace](#)
  A great tool to help find a public toilet near a specific location.
- [Flaggenlexikon](#)
  Helps identify over 2,200 flags, including historical ones.
- [FlagID](#)
  A vexillologic database and tool to help identify flags.

- [PDF Map Maker](#)
  A free online tool that lets you create a PDF map of a specific area of interest.
- [OpenAddresses](#)
  A free, worldwide and open-source database of addresses.
- [Google Maps Scraper](#)
  Enter a search term and scrape addresses, phone, websites and other information from Google Maps. The results can be exported in CSV, JSON and XLS. Requires registration.
- [AntMaps](#)
  A map that shows the different species of ants across the globe.
- [Global Disease Outbreak Map](#)
  A global live map of disease and virus outbreaks, cases and related deaths.
- [AMBER Alert Map](#)
  A live map that displays current AMBER alerts in real-time.
- [Weird Google Earth](#)
  A collection of weird and interesting things found om Google Maps.
- [PowerOutage](#)
  A project to track, record, and aggregate power outages across the world.
- [CIA World Fact Book](#)
  Provides basic intelligence on the history, people, government, economy, energy, geography, environment, communications, transportation, military, terrorism, and transnational issues for 266 world entities.
- [Global Biodiversity Information Facility Map](#)
  Enter the name of an animal, insect or plant and this map will show you where they have been spotted.
- [The Painted Planet](#)
  Click on a point on the map to get a list of landscapes by famous artists depicting the area.
- [WikiShootMe](#)
  Worldwide map of geotagged Wikipedia Creative Commons Images. To display more information, log in with your Media Wiki account.
- [3D Sun Path](#)
  Allows you to visualize the sun's position, azimuth and shadow length. Useful for chronolocation.
- [ScratchMap](#)
  Create a map based on Google location data. Useful if you have location data on a POI.
- [MapChart](#)
  Create your own custom maps and fill in specific areas. Useful for keeping track of GEOINT investigations.
- [London Picture Map](#)
  Interactive map of more than 100,000 images of London. Photos from the 19th century to now.

Imagery Intelligence [IMINT]

General Image Search

- [PastVu](#)
  View old photos from 1826 to 2000 that have been geolocated and plotted on a map.
- [FaceSaerch](#)
  Uses Google to search for images of faces from a specific keyword.
- [IconFinder](#)
  Search for icons used for various apps and websites via keywords.

- [PicSearch](#)
  Search for images online via keyword.
- [LogoBook](#)
  See which companies have a logo that looks like a certain object. You can use the suggested variants to geolocate a photo.
- [MXFace](#)
  A great tool for comparing two faces to confirm identities. You can have up to 250 free searches per day.

Reverse Image Search

- [PimEyes](#)
  A reverse image search engine that uses facial recognition to find pictures containing given faces. See where images that match a persons face appear online. Free search results are censored, to see uncensored results and view matching URLs requires a paid subscription.
- [Yandex Reverse Image Search](#)
  Reverse image search with facial recognition and character recognition turned on.
- [Tineye](#)
  A reverse image search engine. It was the first image search engine on the web to use image identification technology rather than keywords, metadata or watermarks.
- [Google Images](#)
  Google reverse image search.
- [Search4Faces](#)
  Search by image for VK, Odnoklassniki, TikTok, Clubhouse and Instagram profiles.
- [FaceCheckID](#)
  Upload a face of a person of interest and discover their social media profiles, appearances in blogs, video, and news websites.
- [Baidu Image Search](#)
  A great reverse image search tool from Baidu.
- [KarmaDecay](#)
  A reverse image search tool for Reddit. Currently, still in beta.
- [RepostSleuth](#)
  Another reverse image search tool for Reddit.
- [ImgOps](#)
  An online image toolkit. Allows you to preform reverse image searches on many different platforms, metadata extraction, image editing and conversions.
- [Pl@ntNet](#)
  A web application which allows you to identify plants simply by taking a picture of them with your phone. They also provide a free mobile application for [Android](#) and [iPhone](#). Allows you to identify all kinds of plants including flowering plants, trees, grasses, conifers, ferns, vines, wild salads and cacti. Before you ask, yes, it works with weed plants.
- [Reverse Image Search](#)
  Simply upload an image and find matching images and similar images using Google, Bing and Yandex.
- [Image-Search](#)
  Allows you to find the most relevant pictures online. With this reverse image search tool, you can search pictures by uploading directly or by using a keyword or however you want.
- [Berify](#)
  Reverse image search to help you find stolen images and videos. Search over 800 million images along with image data from all of the major image search engines. Requires an account and a paid subscription to view full results.

- [Pixsy](#)

  An online platform for creatives and image owners to discover where and how their images are being used online. Great for identifying copyrighted images and automating DMCA takedowns.

- [MySeldon News](#)

  Reverse search an image of a lesser known official, politician, local TV anchor, or whomever to find related information and articles. Searching for Russian companies also works if the image contains a valid OGRN number.

- [EveryPixel](#)

  A powerful search engine powered by AI that indexes 51 paid and free stock image websites and allows users to search through a massive database of stock photos in seconds.

- [Aliseeks Image Search](#)

  Search for items via images in both AliExpress and eBay.

- [Same Energy](#)

  A visual search engine. You can use it to find art, photography, decoration ideas, or virtually anything else.

- [Openi Medical Image Search](#)

  Reverse image search tool for scientific and medical images as well as x-ray scans.

- [Search by Image](#)

  Search for any products by using an image. Helps you find deals.

- [Sogou Image Search](#)

  A Chinese reverse image search tool. Works quite well.

- [Portrait Matcher](#)

  Upload an image of a face and receive three paintings that have a semi-similar face.

- [Qihoo360](#)

  A Chinese reverse image search tool. Also works pretty well.

- [Lykdat](#)

  Search for clothing via reverse image search.

- [IQDB](#)

  A reverse image search tool designed for anime and manga art.

- [ASCII2D](#)

  Japanese reverse image search engine for identifying anime.

- [BBC News Search](#)

  BBC news search, Enter the name or an image of an item and the service will show in which news stories and at what time interval it appeared.

- [Geoestimation](#)

  Upload an image and this AI powered tool will "guesstimate" the location where that image was taken.

- [Brand Recognition](#)

  Upload an logo and this tool will display which company it belongs to.

- [Plant Identification](#)

  Upload an image of a plant and this tool will figure out what plant it is.

- [Animal Identification](#)

  Upload an image of an animal and this tool will tell you what animal it is.

- [DepositPhotos](#)

  Reverse image search through their dataset, which contains over 200 million images.

- [ILookLikeYou](#)

  Upload an image of a face and this site will provide you with similar faces.

- [FaceSherlock](#)

  Uses machine learning technology to get face descriptors and detect similar faces based on it. Also able to search for VK profiles via faces.

- [Numiis Coin Identifier](#)
  Upload an image of a coin and this tool will help you identify it.
- [Coins Catalog Identifier](#)
  Upload an image of the front and back of any coin and this tool will identify the coin, country of origin, mint year, denomination, metal composite and other details.
- [IntelX Image Search](#)
  A great image search tool offered by IntelX. This tool allows you to perform a reverse search and analysis of an image. You must supply the URL of the uploaded image.
- [RootAbout](#)
  Upload an image and search it on the Internet Archive, OpenLibrary, Google and TinEye.
- [CamGirlFinder](#)
  Search via image to find adult cam performers from 10 of the most popular adult cam sites. Results are NSFW, of course.
- [HaveIBeenTrained](#)
  Search an image and see if it has been used to train facial recognition AI.
- [Kleptopfinder](#)
  Reverse image search tool locate NFTs and other photos.
- [Fingible](#)
  A reverse image search tool for finding NFTs.

Image Generation

- [This Person Does Not Exist](#)
  Uses generative adversarial networks (GAN) to generate an image of a person that does not exist. Good for sock puppet accounts.
- [This X Does Not Exist](#)
  A directory of websites that use generative adversarial networks (GAN) to generate images of a wide variety of things.
- [FaceMaker](#)
  Based on the average European face can to design a virtual character in real time. You decide on the facial parameters of an avatar. Save, render, and share the generated 3D models. Application is based on WebGL.
- [Face Generator](#)
  A unique face generator tool. Allows you to set parameters and create an image of a unique person in real-time. Great for sock-puppet accounts.
- [Rudalle](#)
  Enter a text query and this neural network will generate a picture based on the input.
- [HOTDRV Facegen](#)
  Generates faces using artificial intelligence. Essentially a Russian version of thispersondoesnotexist, very handy.
- [Craiyon](#)
  Enter a few keywords and this tool will generate images based on user input using AI.
- [VisualHound](#)
  An AI service that generates photos of clothing by description.

Image Enhancement

- [MyHeritage Photo Enhancer](#)
  Enhance photos automatically with "the world's best" deep learning technology. Works best with old and/or historical images.
- [LetsEnhance](#)
  A great tool that uses AI to increase image resolution without loss of quality. Requires a paid

subscription for best results.

- [ImageEnlarger](#)
  Allows you to upscale small images without losing quality or introducing distortion (also known as "artifacts").
- [AutoStitch](#)
  A handy tool that allows you to easily stitch together multiple photos into one.
- [Colorize Photo](#)
  Upload a black and white image and this tool will colorize it for you.
- [ImageUpscaler](#)
  An online service that upscales images and photos by 4 times. It uses artificial intelligence, which makes images bigger without making it blurry, saving its quality at the same time.
- [ReminiAI](#)
  Online tool that helps unblur and sharpen images.

Image Editing and Manipulation

- [FotoFlexer](#)
  A free online image editing tool.
- [29a Image Manipulation Tool](#)
  A great online toolkit for analyzing and manipulating images.
- [DiffChecker](#)
  A tool to check the differences between two images.
- [Remove Image Background](#)
  A simple free tool that allows you to remove the background of an image
- [Image Color Picker](#)
  A free online tool to identify hex color codes from an image.
- [BlockLayer](#)
  Find and set scales from an image. This site also provides loads of other great tools for many different things.
- [AddText](#)
  Basic online tool to add text to images. Great for making memes.
- [Cleanup Pictures](#)
  A free online tool that allows you to remove people from images.
- [Photoscissors](#)
  An online tool to remove backgrounds from images.

Image Metadata and Forensics

- [Jeffrey's Image Metadata Viewer](#)
  Simply upload an image to view its metadata.
- [EXIF App](#)
  Upload two images and view a table of their metadata. The differences will be highlighted in yellow.
- [Metapicz](#)
  A simple online image metadata viewer.
- [Reveal Image Verification Assistant](#)
  Features a multitude of images tampering detection algorithms as well as metadata analysis, geolocation, thumbnail extraction and integration with Google reverse image search.
- [ImageEdited?](#)
  A tool that helps detect if an uploaded image has been edited or "shopped" (That means "photoshopped").

- **ImageForensics**
  Upload an image and see its EXIF, IPTC and XML metadata. Also provides an error level analysis (ELA) tool.
- **Pic2Map**
  An online EXIF data viewer with GPS support which allows you to locate and view photos on a map.
- **ForensicDots**
  A web application that detects printer machine identification codes (MICs). Also known as the infamous "yellow dots" or "tracking dots".
- **Online Protractor**
  A simple tool to measure angles within an image.
- **BetaFace API**
  A face detection and face recognition web service. It can scan uploaded images or image URLs, find faces and analyze them.
- **Imgur Album Downloader**
  Simple online tool to automate the downloading of entire Imgur albums.
- **Extract.pics**
  A simple online tool that allows your to download images from a webpage.
- **FotoForensics**
  A great online tool for image forensics and metadata viewing.

Orbital Intelligence [ORBINT]

General Orbital Intelligence

- **Space-Track**
  Promotes space flight safety, protection of the space environment and the peaceful use of space worldwide by sharing space situational awareness services and information with U.S. and international satellite owners/operators, academia and other entities. Requires account.
- **N2YO**
  Select any satellite orbiting the Earth and check where is located in real-time. Check satellite passes over your location and receive alerts on your phone.
- **Heavens-Above**
  Provides satellite predictions and other astronomical data customized for your location.
- **SatFlare**
  Track in real time all the satellites orbiting the Earth, with both 2D and 3D interactive representations, predict their passes, view their trajectory among stars on an interactive sky chart, predict satellite flares and transits (across the Sun and the Moon). You can also follow satellite re-entries and other special events.
- **In The Sky**
  Provides astronomy news, interactive guides to the night sky, satellite information and tracking.
- **AMSAT-UK**
  This is a great collection of information regarding amateur cube satellites.
- **List of Mission Patches**
  A great resource that displays images and information for *most* mission patches from the early days of space exploration to present day missions.
- **[PDF] NASA ISS Reference Guide**
  A document provided by NASA in November 2010 that acts as a reference guide and provides details of the construction and layout of the International Space Station. Archived copies can be found here (Wayback) and here (Library Genesis).

- [[PDF] NASA ISS Reference Guide - Utilization Edition](#)
  Another, more recent document from NASA in September 2015 that is a reference guide for the research equipment on-board the International Space Station. Archived copies available [here (Wayback)](#) and [here (Library Genesis)](#).
- [Stellarium](#)
  A virtual online planetarium. Pretty neat.
- [Moon Trek](#)
  Exploration portal for the moon, provided by NASA.
- [Mars Trek](#)
  Exploration portal for Mars, provided by NASA.
- [3D Solar System Simulator](#)
  Orbits of planets and more than 150 comets and asteroids.
- [Solar System Scope](#)
  Solar system, night sky and outer space in real time.
- [100,000 Stars](#)
  An interactive visualization of the stellar neighborhood.
- [InTheSky](#)
  An interactive 3D map of the universe.
- [MoonCalc](#)
  Shows the motion of the Moon and Moon phase for a particular day at a particular location.

Visualization

- [LeoLabs Low Earth Orbit Visualization](#)
  A visualization of satellites, debris, and other objects tracked by LeoLabs in low earth orbit.
- [Stuff In Space](#)
  Stuff in Space is a real-time 3D map of objects in Earth orbit, visualized using WebGL. Daily updates with orbit data from Space-Track.org and uses the excellent satellite.js JavaScript library to calculate satellite positions.
- [ESRI Satellite Map](#)
  This satellite map shows current position and trajectory of over 19,300 satellites orbiting the Earth. View satellites by country, type, size, launch date, etc.
- [Live Starlink Satellite Map](#)
  Live view of the SpaceX Starlink and OneWeb satellite constellations.
- [Find A Starlink](#)
  Calculate when you can see the SpaceX Starlink satellites above your location.
- [ISS Tracker](#)
  Track the current location of the International Space Station (ISS) in real-time.
- [Aurora Service](#)
  An online tool and map that monitors visible auroras, geomagnetic and solar radiation activity. Also offers a [free API](#).

Business Research and Trade Intelligence [TRADINT]

General Business Search

- [OpenCorporates](#)
  Claims to be the largest open database of companies and corporations in the world.
- [aiHit Company Database](#)
  A great tool that allows you to search over 15 million companies. Provides a large amount of

information per company.

- [Craft](#)
  Search for a company and receive a wealth of information, analytics, financials, and locations.
- [LEI Search](#)
  Search for a legal entity identifier (LEI) and find other associated companies.
- [OpenLEIs](#)
  A free, open and searchable database of Legal Entity Identifier (LEI) information.
- [Effect International](#)
  Find business information for corporate risk, B2B marketing and sales. Explore data on over 170 million companies across 200 different countries. Requires a paid subscription.
- [BizDirLib](#)
  A large business directory sorted by country.
- [BizEurope](#)
  A directory of European businesses, sorted by category.
- [Panjiva](#)
  Provides supply chain intelligence for global trade companies. Requires a paid subscription.
- [OpenSanctions](#)
  Provides open-source sanctions data on persons and companies of interest.
- [TradeMap](#)
  Provides indicators on export performance, international demand, alternative markets and competitive markets, as well as a directory of importing and exporting companies in the form of tables, graphs and maps.
- [TendersInfo](#)
  Search tenders around the world via keywords. Requires registration. If you do not want to register to see the full data, then just copy the names of found tenders and search it on Google.
- [RansomWiki](#)
  Check if a company or any of its partner have appeared in any ransomware attacks.
- [PitchBook](#)
  Get data on over 3.3 million companies, 1.6 million deals, 390,000 investors and 79,000 funds. Requires a paid subscription.
- [CrunchBase](#)
  Find business information about private and public companies. Information includes investments and funding information, founding members, leadership positions, mergers, acquisitions, news, and industry trends.
- [ProPublica Non-Profit Explorer](#)
  Explorer for exploring tax exempt organizations.
- [Librebor](#)
  Allows you to retrieve specific company details from the Spanish Register, information such as aquisitions, incorporations, NIF validation and more.

Patents and Trademarks

- [Google Patents](#)
  Search Google for patents, documents and other related patent information.
- [US Patent and Trademark Search](#)
  Search for a U.S. companies registered patents, trademarks and other copyright information.
- [Espacenet Worldwide](#)
  A massive database that offers over 130 million patent documents for free.
- [WIPO Global Brand Database](#)
  Gateway to more than 46 million trademark records from 71 different national and

international collections.
- [Public Copyright Catalog](#)
  A searchable copyright catalog that has records starting from 1978 to the present.

Business Registries

Worldwide Registries

- [EBRA Worldwide Registers](#)
  A large directory of business registries from all over the world.
- [Around The World Company Registration](#)
  Similar directory of worldwide company registries, they also offer many other great company research tools. Click [here](#) for a German to English translation.
- [OpenOwnership](#)
  A company search tool that provides a wealth of data. Search by company name, beneficial owner. They also offer their data sets for download.
- [Baumgartner Research](#)
  A large and organized list of business registries and chamber of commerce for most countries around the world.

Country and Region Specific Registries

Africa

- **South Africa**
  - [Companies and Intellectual Property Commission](#)
    Search for South African companies and intellectual property records. Requires registration.

Europe

- [North Data](#)
  Provides easily understandable company information that is publicly available for European companies. Obtained from sources such as trade registers, yearly reports, funding registers, trademark registers, patent registers and others.
- [Societe Ninja](#)
  Free public information about companies located in France.
- [Infoveriti](#)
  The largest supplier of business information in Poland. It has an updated database of companies, associations and debtors. Full access requires a paid subscription.
- [Norway Company Search](#)
  Provides detailed financial information on all companies, both private and public, that are located in Norway.
- [Sweden Company Search](#)
  Provides detailed financial information on all companies, both private and public, that are located in Sweden.
- [Denmark Company Search](#)
  Provides detailed financial information on all companies, both private and public, that are located in Denmark.
- [Armanian Electronic Register](#)
  Search for information about Armanian organizations.
- [UK Company House](#)
  Locate registered addresses, filing history, officers, annual returns and more.

North America

- **Canada**
  - [Canada Business Registries Search](#)
    Search through the official registries of Alberta, British Columbia, Manitoba, Ontario, Quebec, Saskatchewan, and Corporations Canada. This service lets you search across these registries at one time. Information from these registries may be updated on a daily or monthly basis.
- **United States**
  - [Secretary of State Business Search](#)
    Search for U.S. based businesses and find Secretary of State documents for a target business.

Shipping and International Trade

- [ImportYeti](#)
  Search over 70 Million U.S. Customs sea shipment records. Displays plenty of import information, analytics and company information.
- [Tradint.io](#)
  Using TRADINT intelligence, they have gathered the best resources, and created tools to make locating trade information simple.
- [52WMB](#)
  International trade data service platform that provides customs data, a buyer and supplier directory, B/L, industry reports, and more. Requires registration.

Financial Intelligence [FININT]

General FININT

- [OCCRP Aleph](#)
  An investigative data platform that helps reporters follow the money. They provide public access to a vast archive of government records and open databases. OCCRP also grants access to journalists and activists on a case by case basis.
- [Candid 990 Form Search](#)
  A database of individual 990 forms of private foundations, public charities, and other non-profits.
- [Open990](#)
  Similar to the above, allows you to find 990 forms for non-profit organizations.
- [US OpenPaymentsData](#)
  This site will provide a breakdown of payments from pharmaceutical companies and/or medical device companies.
- [OpenPayrolls](#)
  Search through millions of public employee salary records by name.
- [France Transparency](#)
  Similar to the above tool, except for France. Provides payments received from pharmaceutical companies and/or medical device companies.
- [StAR: The Stolen Asset Recovery Initiative](#)
  A partnership between the World Bank Group and the United Nations Office on Drugs and Crime that supports international efforts to end safe havens for corrupt funds. Offers many reports and AML information.

Cryptocurrency and Blockchain

General Analysis

- Blockchain Explorer
  Contains information about Bitcoin (BTC), Bitcoin Cash (BCH) and Ethereum (ETH) including historical prices, most recently mined blocks, the mempool size of unconfirmed transactions, and data for the latest transactions.
- Blockchair
  Universal blockchain explorer and search engine BTC, ETH, XRP, XLM, BCH, LTC, DASH, BSV, DOGE, GRS and much more that allow you to find, sort and filter transactions and addresses.
- BlockCypher
  Blockchain explorer for Bitcoin, Ethereum, Litecoin, DogeCoin and Dash. Provides information about address, transactions, block hashes, block numbers and/or wallet names.
- Breadcrumbs
  An open blockchain analytics platform that allows you to trace and monitor cryptocurrency transactions.
- CryptoLogos
  Locate a certain cryptocurrency by its logo.
- CoinWink Alerts
  Receive email notifications when a specific cryptocurrency rises or drops below a certain value.
- Crypto Currency Alerting
  Another tool to receive alerts whenever a coin reaches a specific value.
- Zapper
  Put in a wallet address and see all of the coins/tokens held, history, total estimated net worth, and any NFTs owned.
- DeBank
  An all-in-one cryptocurrency wallet that allows users to track their full portfolio through various chains as well as can help users track DeFi applications, compare interest rates, manage assets, find DeFi projects, analyze risks, and more.
- Honeypot.is
  Helps learn characteristics about tokens, among them the sell tax but also pausable or similar/cloned contracts.
- TokenSniffer
  Provides detailed information about the contract of a token and a surface level analysis of the holders of that token.
- BSC Scan
  The leading blockchain explorer for the Binance Smart Chain, built by the same team behind Etherscan. Besides tracking transactions, verifying smart contracts and other features, it is also the leading validator for BSC.
- Whale Alert
  The most advanced blockchain tracker and analytics system reporting large and interesting transactions as they happen.
- Cosmos Address Convertor
  Convert any Cosmos address to +100 ecosystem blockchains and see the amount for each wallet.

Bitcoin [BTC] Specific

- Bitcoin Block Explorer
  An online blockchain browser which displays the contents of individual Bitcoin blocks and transactions and the transaction histories and balances of BTC addresses.

- [Blockstream Explorer](#)
  An open source block explorer providing detailed blockchain data across Bitcoin, Testnet, and Liquid.
- [BitcoinWhosWho](#)
  Provides plenty of useful tools for the Bitcoin network. Allows you to explore the blockchain, check if a BTC address has been reported as a scam, discover owners of BTC addresses, setup transaction alerts to notify you when a target BTC address has activity on the blockchain and more.
- [WalletExplorer](#)
  Preforms address clustering. Find out if addresses belong to the same user, or in rare cases, identify what mixer was used.
- [BitRef](#)
  A simple tool to display a Bitcoin addresses current balance.
- [BitcoinAbuse](#)
  Tracking bitcoin addresses used by ransomware, blackmailers, fraudsters, etc.
- [LearnMeABitcoin](#)
  Locate transactions between two Bitcoin addresses.
- [IntelX Bitcoin Search](#)
  A great search engine for the Bitcoin blockchain offered by IntelX.
- [[PDF] Bitcoin: A Peer-to-Peer Electronic Cash System](#)
  The original Bitcoin technical whitepaper written and released by the mysterious Satoshi Nakamoto on 31/10/2008. Archived copies available [here (Wayback)](#) and [here (Library Genesis)](#).

Ethereum [ETH] Specific

- [Etherscan](#)
  View data regarding any pending or confirmed Ethereum blockchain transactions.

Monero [XMR] Specific

- [Monero Blocks](#)
  Monero blockchain explorer. Search by block height, block hash, transaction hash or payment ID.
- [XMRChain](#)
  Allows you to explore Monero data.

Dogecoin [DOGE] Specific

- [DogeChain](#)
  The official Dogecoin blockchain explorer. View wallet balances and transactions on the DOGE blockchain.

Investments and Stocks

- [BrokerChecker](#)
  A free tool from FINRA that can help you research the professional backgrounds of brokers and brokerage firms, as well as investment adviser firms and advisers.
- [FINRA Disciplinary Action Search](#)
  Conduct a search for FINRA disciplinary actions that were issued 2005 or later, and are eligible for publication pursuant to [FINRA Rule 8313](#) ([Wayback](#)), ([archive.today](#)). Results will also include opinions issued by the SEC and federal appellate courts that relate to FINRA disciplinary actions that have been appealed.

- [Financial Secrecy Index](#)
  Ranks jurisdictions according to their secrecy and the scale of their offshore financial activities. A politically neutral ranking, it is a tool for understanding global financial secrecy, tax havens or secrecy jurisdictions, and illicit financial flows or capital flight.
- [Enigma](#)
  Offers tools for small businesses operating in the United States such as real-time revenue insights, risk assessments, merchant transactions, marketing tools and a small business directory. Requires a paid subscription.
- [OpenBB](#)
  An open source company building a modern investment research terminal.

Banking

- [Wikipedia - Lists of Banks](#) ([WikiLess](#))
  A worldwide directory of banks and financial institutions from Wikipedia.
- [SWIFT Code Lookup](#)
  Provides access to the basic BIC Information.
- [SWIFT Message Standards](#)
  Provides a listing of standards for the SWIFT financial network.
- [FDIC BankFind](#)
  Locate current and former FDIC insured banking institutions by name, FDIC certificate number, website or location. It also allows you to follow the history and financial trends of an individual institution, group of institutions, or the industry as a whole.
- [ABA Routing Number Lookup](#)
  Allows for single lookups of financial institution routing numbers. Users of this service are allowed no more than two lookups per day and are limited to ten lookups per month.
- [Country AML Reports](#)
  A large directory of anti-money laundering (AML) reports. Organized by country.
- [IBAN Checker](#)
  Check the validity of an international bank account number (IBAN) and see the information about the associated bank.

BINs and Card Information

- [Credit Card Checker](#)
  Here you can validate, verify and check a credit card or debit card number.
- [BIN List](#)
  BIN list is a public web service for looking up credit and debit card metadata. They also provide a free API.
- [BinBase](#)
  Virtual BIN lookup for various users, including merchants, bookmakers, payment processors, collection agencies and fraud prevention specialists. You can find information for credit, debit, prepaid, reloadable, gift cards and other card types.

Physical Currency

- [Wikipedia - List of Circulating Currencies](#) ([WikiLess](#))
  A Wikipedia page that lists all physical currency that is currently in worldwide circulation. Organized by country.
- [World Currency Codes and Symbols](#)
  A list of currencies, currency codes and symbols that are used by each country in the world.

Vehicle and Transportation Intelligence [VATINT]

Road Vehicles

Vehicle Recognition

- CarNetAI
  An amazing tool that allows you to simply upload an image of a vehicle, and its AI will identify the make, model and year of that vehicle. Claims to have a 97% accuracy.
- Car Identification
  Guide to learning and recognizing specific cars.
- Vehicle Recognition
  This car recognition system can accurately identify vehicle information based on an uploaded image of a car. Including brand, model, year and color.
- CarLogos
  A database of vehicle manufacturer logos, sorted by country. Very handy.

Vehicle Identification Numbers [VIN]

- VINDecoderz
  A universal VIN decoder.
- VIN Decoder
  Useful VIN search for finding more information regarding the vehicle.
- VIN Decoding Explained
  Guide on how to lookup and decode a VIN number.
- FaxVIN
  Search via VIN number and get vehicle information, specifications, title information and more. For best results, a paid subscription is required.
- IntelX VIN Search
  A great VIN search engine offered by IntelX.
- UK VIN Info
  Enter a UK based VIN number and see details for that specific vehicle.

License Plates

- World License Plates
  A catalog of license plates from around the world. Organized by country, province and state. Includes a wealth of information regarding license plates.
- PlatesMania
  A large collection of license plate images from around the world.
- LicensePlateMania
  Another large collection of license plate pictures from across the world created by Jeroen Coninx.
- €uroplates
  Collection of license plate pictures from EU countries and a few other near by countries.
- How's My Driving NYC
  Allows you to search for traffic and parking violations via license plate number in New York City.
- Deciphering Number Plates
  Contains a few great guides on how to decipher license plates from various different

countries.

- [IMAGE] Map of License Plates in Europe
  A simple map that shows examples of the different plates for each country in Europe.
  Archived copies available here (Wayback) and here (archive.today).
- Partial Number Plate Search UK
  Need to find a UK registration plate but don't know all of the characters? Give this tool a try.
- UK Number Plate Search
  A number plate search tool offered by the UK government.
- Number Plate Check
  Another tool where you can check the number plate for any registered plate number in the UK.
- VehicleHistory
  Search via U.S. plate number and get vehicle history and other details.
- FaxVIN
  Lookup a U.S. license plate.
- SearchQuarry
  Another U.S. license plate search tool. Requires a paid subscription for best results.
- FindByPlate
  Search for a U.S. license plate and receive details about the vehicle.
- AutoCheck License Plate Search
  A U.S. license plate search tool.
- Ke Placa
  Search for vehicle information in Brazil. Their database claims to have over 100 million records.
- PlaqueFree
  A database of over 100,000 different license plates from all over the world.

Recalls and Safety Ratings

- NHTSA Recalls and Safety Ratings
  Search for vehicle safety ratings and recalls for vehicles, tires, parts, car seats and more.

Marine

Vessel Tracking

- MarineTraffic
  Discover information and vessel positions for vessels around the world.
- FleetMon
  Maritime traffic on a live map. Past, current and future ship positions for almost every vessel in the world. Plus port information and APIs.
- ShipAIS UK
  Live information about vessels in and around the British coastline.
- VesselFinder
  A free AIS vessel tracking web site. VesselFinder displays real time ship positions and marine traffic detected by global AIS network.
- ShipFinder
  Another website to track any ship's live location by simply searching the ship's name. This website shows complete details about the ship like latitude and longitude, destination port, speed, and estimated time to reach their destination.
- BoatNerd
  This application shows the vessel name, when we click on the vessel name on the map it

shows details like screen location, ship type, position, destination, estimated time (ETA), speed, dimensions, and status.

- [Live Cruise Ship Tracker](#)
  Simple tool for tracking cruise ships.
- [OpenSeaMap](#)
  A website to add tourism information for sailors, this application build in the year 2009. Around 1 million people worldwide collected and stored in the database.
- [ShippingExplorer](#)
  An open-source website to track any vessel in real-time. Allows you to view different ships, ports, location with photos. You can also view the port names with country name and the number of ships available.
- [Submarine Tracker](#)
  Track submarine vessels in near real-time.
- [Maritime Awareness Project](#)
  A detailed map of maritime borders and economic zones with statistical data on ports and more.
- [IMB Piracy and Armed Robbery Map](#)
  This site lists all the piracy and armed robbery incidents reported to the IMB Piracy Reporting Centre since 2011.
- [Fleet Tracker News](#)
  This is a great site that shows you positions of U.S. Navy carriers around the world.
- [Military Ship Tracker](#)
  An interactive map that shows the location and direction of warships in real-time.
- [MyShipTracking](#)
  A free AIS vessel tracking service. Monitor positions, traffic and port activity in real-time.
- [ShipTraffic](#)
  Offers maps, ship tracking, and other general information.

Vessel and Crew Information

- [Maritime-Connector](#)
  This site allows you to facilitate a connection between ship crew and shipping jobs. Very useful.
- [MyShip](#)
  A social networking site for seafarers and crewing companies. Find information on crew members, view job listings and more.
- [Crew List Index Project](#)
  A searchable database of mostly historical details of ships and crews.
- [The Shipping Database](#)
  An extremely comprehensive archive of the world's ships. Even has data that dates back to 1820.
- [eShips World Shipping Register](#)
  Searchable database for the World Shipping Register.
- [VesselTracker](#)
  Registered members get to search a database and see many useful ownership & location details about various commercial vessels.
- [UK Ship Register](#)
  UK ship register for merchant ship and bareboat charter.
- [HIN Identification Guide](#)
  HIN Validation tool and guide for identifying information from the given HIN (Hull Identification Number).

- ShipSpotting

  A ship image archive, searchable by vessel name, IMO or MMSI.
- BoatInfoWorld

  Search, view, and download information on over 416,000 vessels.
- Equasis

  Provides safety related information on ships and companies. Requires registration.
- Superyachts Top 100 Largest Yachts

  A searchable database of the top 100 largest privately owned yachts.
- The Superyacht Directory

  The world's largest database of private luxury yachts, with over 12,000 mega yachts listed. It's the most authoritative place to find everything you need to know about superyachts. Including new builds, historic vessels and the most famous boats of all time.
- SailboatData

  A searchable database that contains information on over 8400 production and semi-production sailboats dating back to 1900.
- [PDF] Anatomy of a Ship

  A document that details the different parts of a vessel. Archived copies can be found here (Wayback) and here (archive.today).
- RigZone Equipment Market

  A marketplace where sellers can either sell of rent out oil feild equipment. This includes vessels, and ads often include ownership data and contact information.
- Inmarsat Ships Directory

  Find contact numbers for vessels fitted with Inmarsat. Type at least three characters of the ship's name.

Container Tracking and Information

- Track-Trace

  A free service that allows you track shipping containers for 143 different companies.
- Container-Tracking

  Allows you to track containers by their prefix code.
- ShippingLine

  A similar tool to assist you in tracking shipping containers worldwide.
- Maersk Tracking

  Searchable container tracking database.
- ShipmentLink

  Another searchable container tracking database.
- SeaRates Container Tracking

  Another searchable container tracking database.
- ShipIt Container Tracking

  Yet another searchable container tracking database.
- Utopiax Container Tracking

  A collection of links for tracking ocean cargo.
- International Maritime Organization (IMO)

  A searchable database of public cargo. Requires registration.
- Shipping Container Info

  A searchable database that provides various information regarding cargo containers such as dimensions, owner information, suppliers, manufacturers, tracking, specifications and more.
- Prefixlist ISO Codes

  A database of codes for the ISO Alpha codes for containers.
- Prefixlist Digit Codes

  A searchable database of container digit codes.

- [BIC-Code](#)

  A searchable database of the international identification codes of container owners, called BIC codes or ISO alpha codes.
- [Sea Ports Catalog](#)

  A catalog of sea ports from all over the globe.
- [LogisticsGlossary](#)

  Want to know the meaning of a logistic term? Here you will find hundreds of terms from the world of transport and logistics clearly explained.
- [CMA CGM VoyageFinder](#)

  A tracking system that allows you to track any CMA CGM container by entering the Bill of Lading or Tracking Number (or Booking Reference Number). This "track-and-trace" system provides details about searched containers location.

Aircraft

Aircraft Tracking

- [FlightRadar24](#)

  A global flight tracking service that provides you with real-time information about thousands of aircraft around the world.
- [PlaneFinder](#)

  Provides virtually real time air traffic control information on planes in various countries across the globe.
- [FlightAware](#)

  Providing advanced, accurate, actionable data and insights that inform every aviation decision. Search by flight number or route.
- [FlightStats](#)

  Track real-time flight status, departures and arrivals, airport delays, and airport information.
- [PlaneFlightTracker](#)

  Displays live air traffic tracking maps, airport arrivals and departures, airline fleet monitoring in real-time, history data and flights replay for the last 7 days.
- [ADS-B Exchange](#)

  Live flight tracking, searchable by registration details.
- [AirNav RadarBox](#)

  A tracking portal for real-time tracking updates. Flight position data is relayed by over 12 different data aggregating sources, including ADS-B, FAA SWIM, MLAT, ADS-C and Oceanic Reports, to give second-by-second position updates along an aircraft's journey.
- [GliderTracker](#)

  Live European glider and other flight tracking data.
- [Freedar UK](#)

  A live flight tracking map that includes many military aircraft.
- [DictatorAlert](#)

  A project that tracks the aircrafts of authoritarian regimes all over the world.
- [Military Aircraft Tracker](#)

  Tracking information such as route and other technical details about military aircraft flying over a specific territory.
- [Icarus.Flights](#)

  A tool for analyzing uncensored aircraft activity data and tracing global aircraft ownership records. Requires a paid subscription.

Aircraft Information

- [PlaneSpotters](#)
  Civil aviation database with 1 million photos and information on ~45000 aircraft.
- [Airframes Aircraft Database](#)
  An unofficial, searchable, international aircraft registration database.
- [Rzjets](#)
  A crowd-sourced online database of civilian jet and turbojet aircraft.
- [Airliner Spotter](#)
  Useful visual guide for identifying various airliners.
- [Aircraft Recognition Guide](#)
  Useful guide for determining specific aircraft based on its features.
- [JetPhotos](#)
  A useful international database including complete ownership history of jet liners and other aircraft.
- [Aviation Safety Network](#)
  A database of details for all airliner accidents and safety issues.
- [Australian Aircraft Register](#)
  Searchable database of the Australian Civil Aviation Safety Authority (CASA) aircraft register.
- [Canadian Civil Aircraft Register](#)
  CCAR lets you search for aircraft registrations by mark, common name, model name, serial number and owner name.
- [UK Aircraft Register (G-INFO)](#)
  Searchable database of UK aircraft registered with the Civil Aviation Authority (CAA).
- [Flying In Ireland](#)
  Searchable database of various aircraft registered in Ireland.
- [Live ATC](#)
  Provides live air traffic control (ATC) broadcasts from air traffic control towers and radar facilities around the world.
- [Parts of an Airplane](#)
  A visual reference detailing the different parts of an aircraft.
- [The Air Archive](#)
  An archive that covers the history of commercial aviation.

Airport Information

- [OurAirports](#)
  A map and database of airport information from around the world. Provides plenty of useful information and links, they also provide free downloadable datasets in various file formats that is updated daily.
- [World Airport Codes](#)
  A searchable database of over 47,000 airports. Provides airport codes, abbreviations, runway lengths, NOTAMs, frequency data and other information.
- [Airports-Worldwide](#)
  Find information for flights such as arrivals, departures, delays, cancellations, hotel reservation, weather and airport access. Schedule updated in real time.
- [SkyVector](#)
  Provides navigation details for airports, aeronautical charts and other information such as fuel prices.
- [AirportData](#)
  A database of worldwide airports, searchable by name. Requires registration.

- [World Airport Guides](#)

  A large database of various airport information including terminal maps, departures, security information and much more.

- [ICAO Global Airport Runways Map](#)

  A great interactive and high resolution map of most of the airports and landing strips on Earth.

- [AirNav](#)

  Searchable database of airport information. Countries available are limited.

- [UK Airfields](#)

  A database of airfields, not airports in the UK and elsewhere, searchable via map.

- [AirportWebcams](#)

  Directory of webcams from various airports and runways from around the world.

- [AirLive Cams](#)

  Watch live camera feeds for many different airports all over the world.

- [List of German Airfields](#)

  Great airfield database for Germany. Includes smaller training, private and military airfields. Click [here](#) for a German to English translation.

Other Information

- [FAA Airmen Registry](#)

  A searchable database of the U.S. Department of Transportation and the Federal Aviation Administration for airmen and pilots.

- [Utopiax Air Cargo Tracking](#)

  Details for tracking air cargo from various airlines.

- [WorldAviation Accident Database 2008-Current Year](#)

  A searchable database of the most recent aircraft accidents from all over the world.

- [World Aviation Accident Database 1962-2007](#)

  A searchable database of historical aircraft accidents from all over the world.

- [NOTAM Map](#)

  A free tool that allows you to search for NOTAMs.

- [Safe Airspace](#)

  Conflict zone and risk warnings for aircraft pilots.

Railways

Railway Maps and Tracking

- [OpenRailwayMap](#)

  An OpenStreetMap based project for creating a map of the world's railway infrastructure.

- [US Surface Transportation Board Railroad Map Depot](#)

  An independent US federal agency that provides access to a national rail network map as well as localized maps that allow for layering and saving your own images.

- [US FRA Safety Map](#)

  The Federal Railroad Administration provides an interactive map that shows class I, passenger, commuter and Amtrak railroads with multiple map layers that show freight station, grade crossing and mileposts.

- [Track A Train](#)

  Provides detailed GPS information for Amtrak trains in the US. Information includes arrival and departure times, current speeds. Searchable by train name, number or station.

- [Yandex Transportation Maps](#)

  A live map of trains, aircraft and buses for Russia, Belarus, Ukraine, Kazakhstan and

Abkhazia.

- [ACWR Interactive Railroad Maps](#)
  This website provides nine different interactive railroad maps for the US and Canada. Also provides information regarding fleets, interchanges, maintenance equipment and buildings.
- [Amtrak Status Map Archive](#)
  A searchable database of historical train schedules for stations for a particular day. Data dates back to 2008.
- [TRAVIC](#)
  Transit visualization client allows you to see real-time movements of trains, trams, subways, busses, ferries and more from major cities across the globe.
- [Raildar France](#)
  Information regarding trains operating in France.
- [Spoorkaart Netherlands](#)
  Contains information regarding trains operating in the Netherlands.
- [PortalPasazera Poland](#)
  Contains information regarding trains operating in Poland.
- [Railfan Atlas](#)
  A collection of train images that is plotted on an interactive map.
- [US FRA Trespasser Casualty Map](#)
  View information about specific incidents and deaths that happened on US railways dating back to 2011.
- [Collection of Railroad Maps](#)
  A collection of railroad maps for Russia and various European countries.
- [Ferrocarta](#)
  Large collection of railroad maps for Brazil, Canada, France and the United States.
- [RailCabRides](#)
  Click on a point on the railway on the world map to see a list of rail cab videos from that location.

Railway Video

- [RailWebcams](#)
  Live video feeds of railway, metro and tram from around the world.
- [RailCam UK](#)
  Offers daily video feeds of railways within the UK.
- [RailServe](#)
  Contains over 400 live video feeds of worldwide railways.

Other Information

- [European Train Station Floorplans](#)
  A database of floorplans for train stations across Europe.
- [TrainOrders](#)
  A forum and media sharing platform for train enthusiasts that includes a wealth of information and images for US, Canadian, European and many other nations.
- [BTS Statistics](#)
  Provides information and statistics for transportation in specific US states.
- [GoRail](#)
  Provides data on the impact of the freight rail industry in the US.
- [Length of Railway Networks](#)
  Provides the total length of railway networks from many different countries of the world.
- [Defect Detector](#)
  The largest collection of railway [defect detector](#) ([WikiLess](#)) audio recordings on the internet

with over 2,500 recordings to date.

Public Transit

General Public Transit

- Travic
  Transit routes and timetables for trains and busses operating in North America, South America, Europe, Asia and Oceania.
- MetroLogos
  This website shows you all of the different metro system logos from around the world.
- Mapnificent
  Shows you areas you can reach with public transport in a given time.
- TransitLand
  An open data platform that collects General Transit Feed Specification (GTFS) (WikiLess), GTFS Realtime, and other open data feeds from over 2,500 transit providers in over 55 countries. Also offers a free API.

Europe

- Live London Bus Map
  View and track busses operating in London, UK in real-time.
- EssexBus
  View bus routes and timetables for Essex, UK.
- Riga Public Transport
  View routes and timetables for all public transportation systems operating in Riga, Latvia.
- Foli Busses
  View bus routes and timetables for Turku, Finland.
- Tallin Transit
  View and track public transportation systems operating in Tallin, Estonia in real-time.
- Fahrinfo
  View routes and timetables for all public transportation systems operating in Berlin, Germany.
- Ovzoeker
  View routes and timetables for all public transportation systems operating in the Netherlands.
- EasyWay
  View routes and timetables for all public transportation systems operating in Ukraine.
- STBSA
  View routes and timetables for all public transportation systems operating in Bucharest, Romania.
- Tromsreise
  View routes and timetables for all public transportation systems operating in Tromse, Norway.

North America

- LADOT Transit Map
  View bus routes and timetables for Los Angeles, California USA.
- UCSD Bus
  View bus routes and timetables for San Diego, California USA.
- SeatBusLive
  View bus routes and timetables for Connecticut, USA.

- [TrackIt MyStop](#)
  View bus routes and timetables for Antelope Valley, California USA.
- [GrandRiverTransit](#)
  A map that shows the real-time position of GRT buses and ION trains in the Waterloo region, Canada.
- [DOT Open Data Catalog](#)
  A large catalog of various datasets from the U.S. Department of Transportation. Including railroads, maritime, roadways, aviation and more.

Other Areas

- [AnyTrip AU](#)
  View and track public transit operating in Australia and New Zealand in real-time.
- [BusGO](#)
  View routes and timetables for all public transportation systems operating in Seoul, South Korea.

Digital Network Intelligence [DNINT]

WHOIS

- [WhoisFreaks](#)
  An API which allows you to search for WHOIS records by company name, owner name or keyword. Currently has over 430 million records dating as far back as 1986. Requires registration.
- [Whoisology](#)
  Search for WHOIS records and other data via domain name, email address or keyword. For enhanced results, a paid subscription is required.
- [DomainBigData](#)
  Find the registrant and other domains owned by the same person with their reverse WHOIS. Find domain history, domains on same IP, network owner and more.
- [GoFindWHOIS](#)
  A great online tool for locating information about a website or IP address. Offers WHOIS lookups, DNS records, IP tools, and other website enumeration tools. Created by [@netbootcamp](#), so be sure to follow them for updates.
- [Marcaria](#)
  Search WHOIS information in over 2,000 extensions including international ccTLDs and gTLDs.
- [IQ WHOIS](#)
  A great WHOIS search tool that offers downloadable databases, historical WHOIS records and more.
- [WhoisDS](#)
  Access over 30 days worth of newly registered domains with this database. Database is updated daily.

Internet Protocol Addresses [IP]

- [IKnowWhatYouDownload](#)
  Search an IPv4 or IPv6 address and view the most recent torrents that have been downloaded or that the user is currently seeding.
- [AbuseIPDB](#)
  A database of abuse reports. Search an IP address and see if it has been included in any

abuse reports, malicious activity reports, and spam campaigns.

- Hurricane Electric BGP Toolkit
  Contains loads of great networking tools.
- BGPView
  A BGP toolkit and ASN routing lookup tool that allows you to debug and investigate information about IP addresses, ASN, IXs, BGP, ISPs, prefixes and domain names.
- InfoSniper
  Provides detailed IP geo-location information.
- IP Hub
  An IP lookup tool featuring proxy and VPN detection. A free API is also available. Requires a paid subscription for best results.
- IP Quality Score
  A collection of fraud detection tools including proxy and VPN detection, bot detection, email validation, and lots of other tools. Offers many free tools. Requires a paid subscription to be able to use everything.
- IP Teoh
  Simple tool that provides basic information about an IP address. Geo-location, ISP, and proxy/VPN/TOR node detection.
- CentralOps
  A great collection of various networking tools. Ping, traceroute, WHOIS, nslookup, domain dossier and so on.
- IP-Neighbors
  Find neighboring websites, hostnames, and domains. Get an idea who runs a host, the hosting density, and neighboring hosts
- NetworksDB
  Contains information about the public IPv4 and IPv6 addresses, networks and domains owned by companies and organizations across the world along with city-level IP geolocation data and autonomous system information. Also offers a free API.
- PeeringDB
  A user-maintained database of networks. Provides a wealth of interconnection data.
- Robtex
  Gathers public information about IP numbers, domain names, host names, autonomous systems, routes, etc. It then indexes the data in a big database and provides free access to the data.
- IntelX IP Address Search
  A great IP address search tool offered by IntelX.
- CriminalIP
  Search for information about IP addresses, domains, malicious links, phishing sites and more.
- IPinfo
  Provides information about IP addresses, also offers a great CLI tool. Requires a paid subscription.
- GreenSnow IP Blacklist
  A IP blacklist of known spammer and malicious IP addresses that is constantly being updated.
- InfoByIP
  Domain and IP bulk lookup tool allows you to lookup domains, locations, ISPs and ASNs for multiple hosts at once.

Domain Name System [DNS] Records

- [PTArchive](#)
  Search for historical reverse DNS records. Currently has over 230 billion records retrieved from 2008 to now.
- [PassiveDNS](#)
  Search for DNS records via domain name.
- [IntoDNS](#)
  Checks the health and configuration of DNS and mail servers.
- [ViewDNS Info](#)
  Allows users to gather a large amount of data about a given website or IP address.
- [DNSlytics](#)
  Offers loads of great tools such as DNS, MX, WHOIS and SPF lookups along with multiple reverse search tools.
- [dnstwister](#)
  The anti-phishing domain name search engine and DNS monitoring service, Search a domain name and this tool will show you related domain names that could potentially be used for phishing campaigns.
- [DMNS](#)
  Domains App makes it easy to see domains availability across extensions and notifies you about any WHOIS or DNS changes.
- [DomainCodex](#)
  Research domain information and all associated data, including records, IP addresses, page metadata, location and much more. Has over 315 million indexed domains.
- [IntelX Domain Search](#)
  A great domain search engine offered by IntelX.
- [DNS Institute](#)
  Enables domain owners and DNS professionals to monitor and check conformance and vulnerabilities of their DNS infrastructure, through scheduled protocol tests, vulnerability tests, alerts, news, and statistics with complete reporting. They also offer many interesting reports.
- [Host.io](#)
  A great API for domain name data, uncover new domains and the relationships between them. Requires a paid subscription.
- [RapidDNS](#)
  DNS search tool. Find subdomains, shared IPs and more. Claims to have over 3 billion records.
- [CompleteDNS](#)
  Research domain history and other DNS details. Currently has over 20 years worth of data. Requires a paid subscription.

Website Analysis

Enumeration

- [Wappalyzer](#)
  Discover what software versions are running on any website.
- [BuiltWith](#)
  Find out what technology a website is running.
- [w3techs](#)
  See which technologies a website is running, such as CMS, programming language, web server and hosting provider.
- [HackerTarget](#)
  Find virtual hosts, server info and IP address reputation of a server or IP address. Gather IP

address intelligence including hosting provider, ASN, netblock and IP geolocation.

- [NetCraft Site Report](#)

  Find out the infrastructure and technologies used by any site.

- [Hexometer](#)

  Check out the technologies that are being used on any website.

- [LargerIO](#)

  Uncovers the technologies used on websites.

- [CMLabs](#)

  List the websites that use a particular technology, with email addresses and phone numbers. Use this to find new leads, market analysis and competitor research.

- [AnalyzeID](#)

  Helps locate websites that have the same owner. Checks for matching email, Facebook app ID and nameservers. Search by URL.

- [Pulsedive](#)

  Enter a URL and receive information such as threat intelligence reports, port scans, IP details, additional URLs, subdomains and other IOCs.

- [MMHDAN](#)

  Calculate a fingerprint of a website. Things like HTML, Favicon, Certificates in SHA1, SHA256, MD5 and MMH3. Lets you create links to quickly search in various IoT search engines.

- [Snyk Vulnerability Scanner](#)

  Preforms a basic passive vulnerability scan on a website. Detects outdated technologies, insecure HTTP headers, XSS and more.

- [CookieServe](#)

  Enter the URL of a website and find out what cookies are being used and understand their purpose.

- [Reverse Google AdSense](#)

  Locate domains with the same Google AdSense ID.

- [Lookyloo Web Forensics Tool](#)

  Captures websites and let you analyze and investigate them.

- [The Favicon Finder](#)

  A free online service to finding icons on websites. Just enter in a target URL.

- [SOCRadar Deep Web Report](#)

  Search a domain and get a simple report of the companies exposure. Requires a paid subscription to view full reports.

- [Well-Known.dev](#)

  Search well-known resources, phrases, and terms served by ad sites across the web.

- [AdsByDomain](#)

  Scan a domain and visualize that domains ads.

- [StylifyMe](#)

  A great tool for analyzing the style characteristics of a particular website.

- [Sitemap Generator](#)

  Simply enter a URL and this free tool will crawl the target site and provide a list of all URLs.

- [Blacklight](#)

  This free online tool checks web pages for any privacy invading scripts, apps, session trackers, ads, and so on.

- [GA Checker](#)

  Spiders a site, and identifies which pages contain Google Analytics and/or Google AdWords tags and which ones do not.

- [AADInternals](#)

  This OSINT tool will extract openly available information for the given Azure AD tenant.

- [Netlas](#)

  Internet intelligence apps that provide accurate technical information on IP addresses,

domain names, websites, web applications, IoT devices, and other online assets.

Web Page Monitoring

- FollowthatPage
  A change detection and notification service that sends you an email when your favorite web pages have changed.
- WatchThatPage
  A service that enables you to automatically collect new information from any web page. Select which pages to monitor, and this will find which pages have changed, and collect all the new content for you.
- VisualPing
  Enter a URL that you would like to monitor, then enter an email address and this will send you emails everytime that page changes.
- Carbon Dating The Web
  Predict the birthday of any web page.
- GemiusAudience
  Provides knowledge and information for online publishers, investors, media agencies and advertisers to make the right decisions.
  For example you can find, in the listed countries, how many some visitors or users a website has.
- Defacer.ID
  Offers archives and statistics of website defacements and other cyber vandalism.

Uniform Resource Locators [URL] Redirects and Backlinks

- RedirectDetective
  A free URL redirection checker that allows you to see the complete path a redirected URL goes through.
- WhereGoes
  Allows you to do a full trace of URL redirects.
- SpyOffers
  A tool for tracking and recording the redirection paths of a URL.
- SEO Spyglass Backlink Checker
  Allows you to find out how many sites are linking to a certain web page. Requires registration to view full results.
- Backlinks Analyzer
  See how many sites link to a web page.
- SpyFu
  Displays website information and metrics, SEO analytics, backlinks and more by searching a URL.
- CheckShortURL
  Easily expand URLs from most URL shortening services such as t.co, goo.gl, bit.ly, amzn.to, tinyurl.com, ow.ly, youtu.be and more.
- URLScan
  Scan URLs for any malicious activity.
- OpenLinkProfiler
  A free link research tool that enables you to check the backlinks of any website. Enter a domain name in the search box and click the 'Get backlink data' button to get an immediate link analysis.

- [Short Link Verification Cheatsheet](#)
  A list of techniques to verify links from many URL shortening services. Created by [@SIENT_pl](#).
  Archived [here (Wayback)](#) and [here (archive.today)](#).

Certificate Transparency [CT]

- [crt.sh](#)
  A great site where you could find all the SSL and/or TLS certificates of a target domain. crt.sh
  is pronounced "Search", by the way.
- [SSLMate](#)
  Instantly search Certificate Transparency logs for any domains SSL certificates using this
  convenient API.
- [Entrust](#)
  Entrust records all SSL/TLS certificates that we issue to the CT logs. This practice promotes
  transparency and provides an open way for domain owners to audit and monitor certificates
  that have been issued in their name.
- [SSL Tools](#)
  Offers some useful tools when investigating SSL certificates.

Wireless Fidelity [WiFi]

- [WiGLE](#)
  The Wireless Geographic Logging Engine is a website for collecting crowd-sourced wardriving
  information about the different wireless networks and cell towers around the world. Users
  can register on the website and upload hotspot data like GPS coordinates, SSID, MAC
  address and the encryption type used on the hotspots discovered. Great way to get an
  address from a Wi-Fi SSID.
- [Mylnikov API](#)
  A free API that allows you to get latitude and longitude by Wi-Fi BSSID or MAC address.
- [OpenWiFi](#)
  API and database. The project seems idle since 2018 but the service is still online.
- [3WiFi](#)
  Similar to Wigle, this is a interactive, crowd-sourced map of wireless access points.
- [RadioCells](#)
  A community project to collect information on cell tower and Wi-Fi base stations and plot
  them on a map. The project itself was founded in 2009.
- [OpenWiFiMap](#)
  Database and map for free network Wi-Fi access points from all over the world.
- [WiMan](#)
  Helps find all the free Wi-Fi hotspots available per destination and elsewhere in the world.
- [WiFiSpace](#)
  Find open free and public Wi-Fi hotspots practically anywhere in the world.
- [WiFi Map](#)
  Another site that shows you publicly open Wi-Fi networks by location. They also offer a
  mobile app.
- [BT WiFi](#)
  The UK's biggest Wi-Fi hotspot network. Over 5 million available hotspots nation wide.
- [OpenWiFiSpots](#)
  Search for free open wireless networks worldwide.
- [Airport WiFi](#)
  Provides WiFi passwords from airports and lounges around the world.

Media Access Control [MAC]

- [MAC Address Lookup](#)
  Lookup any MAC address and view the manufacturers name.
- [MAC and OUI Lookup](#)
  Displays the name of the company that manufactured a network card. You can also do a reverse lookup and find the MAC addresses registered by a company.
- [MAC Lookup](#)
  Another tool that provides information about any MAC address.
- [MAC Address Search](#)
  Yep, it's another MAC address search tool.

User Agents

- [User Agent Parser](#)
  Lookup a browser user-agent and view details about it such as software versions, OS types, and more.
- [UA Parser](#)
  A simple tool that displays your current user agent strings.
- [LocaBrowser](#)
  Test geo-targeted websites from different locations in real-time.

Internet of Things [IoT] Search

Device Discovery

- [Shodan](#)
  A search engine that lets the user find specific types of computers and IoT devices connected to the internet using a variety of filters.
- [Censys](#)
  The search engine for finding internet devices, like computers, servers, and other smart devices.
- [ZoomEye](#)
  Another search engine which is used mostly to see open devices that are vulnerable and most often used by pentesters to test or exploit their vulnerabilities over the internet. Zoomeye lets user find specific connected network devices.
- [Thingful](#)
  A search engine for the internet of things (IoT), providing a unique geographical index of connected objects around the world, including energy, radiation, weather, and air quality devices as well as seismographs, iBeacons, ships, aircraft and even animal trackers.
- [GreyNoise](#)
  Collects, analyzes, and labels mass internet scan and attack activity into a feed of Anti-Threat Intelligence (ATI).
- [Natlas](#)
  This is described as a "collection of nmaps". Catalogs things like open ports and software versions.
- [ONYPHE](#)
  A cyber defense search engine for open-source and cyber threat intelligence data. Collected by crawling various sources available on the Internet and active internet scanning.
- [FOFA](#)
  FOFA is a cyberspace search engine. It help customers find IP assets quickly.
  Essentially a clone of Shodan.

- LeakIX

  Search engine indexing open ports on the internet. It focuses on listing the databases and table names and keeps an history of every successful connection.
- BinaryEdge

  Focuses on acquiring, analyzing and classifying internet wide data by combining efforts in the areas of cybersecurity, data science and machine learning. Requires registration.
- FullHunt.io

  Attack surface database of the entire Internet. Search info by domain, IP, technology, host, tag, port, city and more.

CCTV and Webcams

- EarthCam

  A searchable global network of live streaming webcam feeds.
- WebCamTaxi

  Directory of open webcams organized by country and location.
- OpenTopia

  Catalogues live webcams that have been found via search engines. Allows you to view camera feeds plotted on a map.
- Insecam

  Live cameras directory. Claims to be the world's biggest directory of online surveillance security camera feeds. Searchable by location or camera manufacturer.
- The Webcam Network

  A large directory of open CCTV and webcams, organized by location.
- Windy Webcams

  A large open webcam directory. Formally known as "Lookr".
- WebcamMap

  A directory or open IP cameras plotted on a map.
- SkylineWebcams

  View live webcam feeds from around the world. Sorted by country.
- AirportWebcams

  Directory of webcams from various airports and runways from around the world.
- KrooozCams

  Another large directory or open IP cameras.
- London Traffic Cams

  Live feeds of traffic cameras in London, England.
- London Traffic Cams 30 Day Archive

  A 30-day archive of traffic camera footage from London, England.
- Fisgonia

  Directory of open IP cameras plotted on a map. Website is in Spanish.
- List of Unsecured IP Cameras

  A great article that describes the most common types of IP cameras that are exposed online. Also provides a list of default credentials for common IP cameras.
- IPVM Camera Calculator

  Calculate the field of view, layout and design of a CCTV camera network.
- CamVista

  A directory of open IP cameras. Appears to be outdated, but still worth mentioning.
- Deckchair

  A directory of live camera feeds organized by location.
- Surveillance Under Surveillance

  Shows you cameras and guards almost everywhere. You can see where they are located and,

if the information is available, what type they are, the area they observe, or other interesting facts.

- Ukraine Live Cams
  A large collection of live and real-time webcams in Ukraine plotted on 3D map.
- OpenTrafficCamMap
  An interactive map of openly accessible traffic camera feeds in the United States.
- The Follower
  A pretty cool project that uses open cameras and AI to find how an Instagram photo is taken. Created by @driesdepoorter.
- Masspirates
  An interactive map of CCTV and IP cameras.

Application Programming Interfaces [API]

- BeVigil OSINT API
  A powerful tool that provides access to millions of asset footprint data points including domain intel, cloud services, API information, and third party assets extracted from millions of mobile apps being continuously uploaded and scanned. Requires registration.

Attack Maps

- Bitdefender Threat Map
  A cyber threat and cyber-attack map that displays information in real-time.
- Kaspersky Cyberthreat Map
  Displays cyber-attacks in real-time with very pretty animations.
- Digital Attack Map
  A map that displays distributed denial-of-service (DDoS) attacks in real-time.
- FireEye Cyber Threat Map
  Shows on-going cyber threats and cyber-attacks in real-time.
- LookingGlass Threat Map
  Shows attacks and infections for known malware in real-time.
- CheckPoint Live Cyber Treat Map
  Displays real-time malware infections, phishing attacks and exploitation on a map.
- Talos Intelligence Reputation Center
  Claims to be the world's most comprehensive real-time threat detection network. Includes an interactive map.
- Spamhaus Live Botnet Threat Map
  A live map of botnet activity, zombies and C2 servers.
- Imperva Threat Attack Map
  Real-time view of on-going cyber attacks.
- Talos Intelligence Cyber Attack Map
  A live map that shows the top spam and malware distributors.
- ThreatButt
  A real-time cyber attack map. By far the most 1337 looking attack map out there.
- Akamai Attack Visualizations
  This real-time visualization shows the phishing, malware, and command & control threats that Akamai is blocking (for customers) through its Intelligent Platform and its unprecedented insights into DNS and IP traffic.
- Fortinet Threat Map
  Interactive map that displays statistics of active cyber attacks in real-time.
- Sophos Threat Intelligence
  A static threat tracking map. All data comes from SophosLabs monitoring and malware

research activities. Map is not in real-time.
- [NetScout Omnis Threat Map](#)
  Displays DDoS attacks observed globally in real-time as well as other statistics such as size, type, sources, destinations, time span and more.
- [SonicWall Worldwide Attacks](#)
  Provides a graphical view of worldwide attacks over the last 24 hours. It shows which countries are being attacked and where the attack originates. This interactive map shows not only malware attacks, but ransomware, encrypted traffic, intrusion attempts, and spam/phishing attacks. Also included are attack site statistics for the past 24 hours.

Public Buckets

- [Public Buckets](#)
  Find public AWS and Azure buckets and documents via keyword.
- [GreyHatWarfare Bucket Search](#)
  A great tool that lists open AWS S3 buckets and helps you search for interesting files. Requires registration for limited free use. Requires a paid subscription to access advanced features.

Exploits and Proof of Concept [PoC]

- [ExploitDB](#)
  An archive of exploits, vulnerabilities, shellcode, 0days, security articles, whitepapers and more. Ran by Offensive Security.
- [GHDB](#)
  The Google Hacking Data Base is an index of search queries (we call them dorks) used to find publicly available information, intended for pentesters and security researchers.
- [MITRE CVE](#)
  The mission of the CVE program is to identify, define, and catalog publicly disclosed cyber-security vulnerabilities.
- [NIST NVD](#)
  The U.S. government repository of standards based vulnerability management data represented using the Security Content Automation Protocol (SCAP). Enables automation of vulnerability management, security measurement, and compliance. The NVD includes databases of security checklist references, security-related software flaws, misconfigurations, product names, and impact metrics.
- [CVE Details](#)
  You can browse for vendors, products and versions and view CVE entries, vulnerabilities, related to them. You can view statistics about vendors, products and versions of products. Vulnerability data is updated daily using NVD feeds.
- [VulDB](#)
  A vulnerability database documenting and explaining security vulnerabilities, threats, and exploits since 1970.
- [CVE Trends](#)
  Crowdsourced CVE intelligence and trends.
- [0day.today](#)
  A database and marketplace for both public and 0day exploits.
- [RouterPwn](#)
  An outdated database of router exploits.
- [Vulners](#)
  Claims to be the largest correlated database of vulnerabilities and exploits.

Advanced Persistent Threats [APTs]

- [MITRE ATT&CK Groups](#)
  Great collection of known APT groups that are currently in operation as well as groups that are no longer active.
- [XLSX] APT Groups and Operations
  A large list of known APTs that is organized by country of operation. Archived copies available [here (Wayback)](#). Offline copy available [here (AnonFiles)](#).
- [IMAGE] APT Operation Groups
  A collection of infographics that display the various known and currently active cyber operation groups per country. Archived [here (Wayback)](#) and [here (archive.today)](#).

Malware and Malware Analysis

- [vx-underground](#)
  The best source for malware samples available on the internet. They also have large archives of various whitepapers, zines and other interesting things.
- [Malware Traffic Analysis](#)
  A source if pcap files and malware samples. Since the summer of 2013, this site has published over 2,000 blog entries about malicious network traffic. Almost every post on this site includes pcap files and/or malware samples.
- [DarkFeed](#)
  A live feed of malicious indicators of compromise (IOCs). Including domains, URLs, hashes, and IP addresses.
- [Malpedia](#)
  The primary goal of Malpedia is to provide a resource for rapid identification and actionable context when investigating malware.
- [Abuse.ch](#)
  A research project at the Bern University of Applied Sciences (BFH). Home of some great projects such as MalwareBazzar, botnet C&C trackers, SSL blacklists and more.
- [URLHaus](#)
  A project from abuse.ch with the goal of sharing malicious URLs that are being used for malware distribution.
- [FireHOL IP Lists](#)
  This site analyses all available security IP Feeds, mainly related to on-line attacks, on-line service abuse, malwares, botnets, command and control servers and other cybercrime activities.
- [Ransom-DB](#)
  Provides ransomware tracking in real-time, tracking ransomware groups and their victims.
- [RansomWatch](#)
  A constantly updated database that tracks ransomware operators.

Personal Connection Profiling

- [GRC SheildsUP](#)
  Great tool for profiling your internet connection and router for exposure, potential vulnerabilities, and open ports. These are the results you want to see; [IMAGE] SheildsUP TruStealth, (Wayback), (archive.today).
- [IPLeak](#)
  See what information you are giving away while browsing the internet. IP addresses, DNS leaks, WebRTC leaks, fingerprints and user-agent.

- [BrowserLeaks](#)
  Here you will find a gallery of security testing tools that will show you what kind of personal data can be leaked, and how to protect yourself from it.
- [DNS Leak Test](#)
  A simple tool to check for DNS leakage.
- [WebKay](#)
  A demonstration of all the data your browser knows about you. All this data can be accessed by any website without asking you.
- [PrivacyTests](#)
  An open-source list of web browser privacy tests.
- [Trackography](#)
  Find out who is tracking you when you are reading your favorite news online.

Browser Extension Resources

- [CRXcavator](#)
  Automatically scans browser extension stores every 3 hours and produces a quantified risk score for each extension. Catalogs extensions for Chrome, Firefox and Edge.
- [Crx4Chrome](#)
  A catalogue of Chrome extensions. Allows you to download older versions and view related metadata about an extension.
- [Firefox Legacy Collector Dump](#)
  A large archive of legacy Firefox browser extensions.
- [ca-archive](#)
  Another catalogue of classic Firefox add-ons created before WebExtensions apocalypse.

Other Tools

- [Domains-Index](#)
  An index of registered domains, sorted by TLD. Allows you to download lists of registered TLDs in .csv format. Requires registration and a paid subscription. However, some TLD lists are free.
- [ZoneFiles](#)
  Another index of registered domains sorted by TLDs. Updated daily. Requires paid subscription and registration to access their datasets.
- [Zone-H](#)
  An Internet security portal containing original IT security news, digital warfare news, geopolitics, proprietary and general advisories, analyses, forums, and a large archive of website defacements.
- [Default Router Settings](#)
  A list of default settings and login credentials for over 2,000 routers.
- [OpenSezMe](#)
  Contains over 6,000 default credentials for routers and other IoT devices.
- [Bowserling](#)
  Allows you view a website in a different browser online. For example, a Mac user can test a website to see how it acts in Internet Explorer, without having to install a VM.
- [ISP Quick List](#)
  A free database that lists ISPs for wireless, broadband, DSL, ADSL, cable, etc. Organized by country.
- [ISP Today](#)
  A worldwide database of internet service providers.

- [Wikipedia - Lists of Internet Service Providers by Country](#) ([WikiLess](#))
  Lists of ISPs organized by country.
- [API Guesser](#)
  Enter the API key or token to find out which service it can be used by.
- [IEMI.info](#)
  Every mobile phone, GSM modem or device has an IMEI number. Based on this number, you can check some information about the device like brand and model.
- [SNDeepInfo](#)
  A service for checking a serial numbers of phones, smartphones, cameras, household appliances and IMEI phones of all brands.
- [Yandex Ranking Factor Explorer](#)
  This is a list of ranking factors that Yandex uses to rank websites in their search results.

Signals Intelligence [SIGINT]

Radio Frequencies

- [Signal Identification Wiki](#)
  Identify radio signals through example sounds and waterfall images. Most signals are received and recorded using a software defined radio.
- [RadioGarden](#)
  Tune into thousands of live radio stations from across the world.
- [Live Online Radio](#)
  A large directory of radio stations from around the world that lets you listen in. Organized by geographical region.
- [RadioNet](#)
  View and listen to radio stations near your location or search for radio stations via keyword.
- [Broadcastify](#)
  Listen to live to police, fire, EMS, aviation, and rail audio feeds from the USA.
- [Radiooooo](#)
  A collaborative collection of radio stations from all over the world.
- [OpenMHz](#)
  Listen to live police and fire radio from all across the U.S.
- [RadioReference](#)
  The largest radio communications data provider. Has a complete frequency database, trunked radio system information and FCC license data. Requires registration.
- [American Archive of Public Broadcasting](#)
  Discover, listen and watch historic radio and television broadcasts from across the USA.
- [GlobalTuners](#)
  Provides access to remotely controlled radio receivers all over the world. You can tune the receivers to listen to remote radio broadcasts, air traffic, amateur transmissions and much more.
- [Wide-Band WebSDR](#)
  On this page you can listen to and control a short-wave receiver located at the amateur radio club at the University of Twente. This receiver can be tuned by multiple users simultaneously.
- [Digital Frequency Search](#)
  Helps find, scan, and identify digital radio frequencies in a specific area. All searches are by county and state. Data is provided from the FCC.
- [DXing](#)
  A database of national radio frequencies.

- [American Disaster Shortwave Frequencies](#)
  A list of emergency radio frequencies used by various US agencies.
- [Bearcat Family Radio Frequencies](#)
  A list of radio frequencies used by [NatCom](#).
- [Bearcat Fast Food Frequencies](#)
  A list of frequencies used by fast food chains in the US.
- [Bearcat Military Frequencies](#)
  A list of US military trunked radio frequencies.
- [Bearcat Sports Frequencies](#)
  A list of radio frequencies related to sports.
- [Bearcat Online](#)
  A tool that allows you to search various frequency databases. Requires a paid subscription.
- [Default Frequencies for Motorola Business Radios](#)
  A list of Motorola business radios with their channel numbers and the default frequencies assigned to them out of the box.
- [EchoLink Link Status](#)
  A list of currently available link stations for amateur radio operators.
- [FindU](#)
  The primary source of data is an amateur radio system called APRS, some weather data comes from an internet based system called the Citizen Weather Observer Program. Data is constantly being updated.
- [EAM Watch](#)
  A community log of Emergency Action Messages broadcasted through the High Frequency Global Communication System.
- [Number-Stations](#)
  The Numbers Stations Research and Information Center is an international group of numbers stations, military stations, and shortwave radio observers.
- [Bellingcat Radar Interference Tracker](#)
  Shows interference from ground based radar systems as red and blue streaks. Most of these are military radars. Click on the map to generate a historical graph of Radio Frequency Interference (RFI). Read the documentation for this open-source project [here](#).
- [Shortwave Radio Receiver Map](#)
  Online map of shortwave radio receivers available for listening in your browser at the moment.
- [Priyom](#)
  Contains both current and historical information about number stations, allowing the recording, listening and analysis.
- [Sondehub](#)
  A worldwide map of radiosondes with detailed info such as altitude, coordinates, frequency, manufacturer, sonde-type and more.
- [GPSJam](#)
  Free map of GPS interference. Watch jamming around conflict zones develop over time.

HAM Radio

- [QRZ Callsign Database](#)
  Search for licensed HAM radio operators by callsign, real name, address, country and more.
- [FCC License Search](#)
  Allows you to search for amateur radio operators by callsign, name or FRN. Search results can provide a persons full name, callsign, addresses and in some cases, felony records.
- [Canadian Amateur Radio Operator Search](#)
  A database where you can search Canadians who are licensed amateur radio operators.

Search by callsign, last name, city, province or postal code.
- **LevineCentral HAM Tools**
Provides useful mapping tools for HAM radio repeaters and more.

Deep Webs and Darknets

General Darknet Search

- **Haystack**
Search engine service to discover hidden services and gain access to onion sites or eepsites in the I2P network.
- **DarkOwl**
A great tool for searching through different darknets including TOR, I2P, ZeroNet and paste sites. Requires a paid subscription.

The Onion Router [TOR]

TOR Networking Tools

- **TOR Exit Nodes**
Contains a full list of TOR exit nodes that are currently active as reported by the Tor Project.
- **ExoneraTor**
Enter an IP address and date to find out whether that address was used as a Tor relay.
- **TorWHOIS**
Look up an .onion address and see basic information such as date last seen, open ports, running software and banners. You can also query specific onions from the command line:
  `whois -h torwhois.com facebookcorewwwi.onion`
- **Ahmia Link Graph**
Enter a name of any .onion domain zone and see what other sites in the zone it's associated with.
- **D3 TOR Relay Node Map**
A map of global TOR relay nodes.
- **TorFlow**
A map that shows the movement of data through the relay nodes of the Tor network up to 13/1/2016. Historical data goes back as far as 28/10/2007.
- **TOR Node List**
A list of all TOR nodes that is updated every 30 minutes.

TOR Search Engines and Directories

- **Ahmia**
Searches for hidden services on the Tor network.
- **OnionLand Search Engine**
A search engine for the deep web. Official onion site can be found here.
- **Dargle**
A data aggregation platform for dark web domains. Using this directory, we can generate a portfolio of domains and their statuses, gain insight into the content and nature of these services, as well as the connections between them.
- ~~OSINT Party Fresh Onion RSS~~
~~An amazing RSS feed of fresh and newly discovered .onion sites. Be careful, this feed remains uncensored, so you may encounter illegal content.~~ Currently down.

- HiddenWiki

  A large and neatly organized directory of .onion sites. You can visit this site without TOR here (CLEARNET PROXY).
- Hidden Services Today

  Place with fresh links to TOR services hidden that is free of spam and scam sites. Only trusted and safe links are provided.
- Hunchly Daily Dark Web Report

  Identify new hidden services, or find investigation targets that you might not have otherwise known about. It is 100% free and every day you will receive a link to a spreadsheet you can download or view online. Requires you to provide an email address to join their mailing list.
- TOR66

  An onion site that lists newly discovered onion sites that have been submitted from a variety of different clearnet platforms.
- H-Indexer

  Another onion site that offers a list of fresh onions. Beware, results are often uncensored, so you may encounter illegal material.
- ~~DarkSearch~~

  ~~A search engine for TOR onion sites. Claims to index thousands of onions. Offers the ability to use~~ advanced search operators~~, and they also provide a free API. Appears to be a bit outdated though.~~ Has removed al public access.
- Kilos

  Specific market & vendor sale of goods engine. Currently indexing over 876,601 forum posts, 106,558 listings, 6,313 vendors, and 1,443,739 reviews from 12 markets and 5 forums.
- IACA Darkweb Tools

  A collection of darkweb search tools. Allows you to query .onion search engines, marketplaces and social media sites.
- TOR Taxi

  A catalog and directory of the most popular onion sites.
- Onion.live

  A clearnet search engine of onion sites. Also gives information about onion sites.

Miscellaneous TOR Resources

- Darknet Market Buyers Bible

  The buyer's DNM bible aims to be a complete guide that covers all steps that users have to take in order to buy securely from darknet markets. It orientates itself on OPSEC best practices and, if exactly followed, will greatly minimize the risk of you getting caught. They also offer an offline version of this guide, available here (CLEARNET PROXY) and here (Wayback).
- Dropgangs - The Future of Darknet Markets

  An excellent article from 2018 about the evolution and the future of darknet market places. Available as a PDF. Archived here (Wayback) and here (archive.today).
- DarkFeed RansomWiki

  A site for researchers that keeps track and provides links to various ransomware group darknet sites.
- Ransomware Group Sites

  An onion site that provides links and details about ransomware groups currently operating. Clearnet proxy provided here (CLEARNET PROXY).
- NullTrace

  An onion site that offers an easy to use PGP toolkit. Allows a user to create PGP keypairs, sign, verify, encrypt and decrypt.

- [Njalla](#)

  A privacy focused domain service that acts as a "middle man" between the domain name registration service and you, acting as a privacy shield.
- [CafeDread](#)

  A read-only archive of the Dread forum. Read the latest posts and comments. Also supports reading via Atom feeds.

Invisible Internet Project [I2P]

- [I2P Search](#)

  A I2P search engine. I2P gateway is used for the search results to access I2P hidden services, known as "eepsites".
- [Ahmia I2P Search](#)

  Another great I2P search engine.
- [Nekhbet I2P Links](#)

  A neatly organized directory of eepsites.
- [Eepsite Connectivity Graph](#)

  This graph shows the relationships among eepsites in the I2P darknet.

FreeNet

- [FreeNet Documentation](#)

  Learn how to configure and use FreeNet.
- [Freesite Connectivity Graph](#)

  This graph shows the relationships among freesites in the Freenet darknet.

eMule

- [Online eMule Client](#)

  A simple online eMule search engine. However, it sometimes does not work for whatever reason.
- [eMule Safe Server List](#)

  Specializes in providing IP filters, nodes.dat and server lists for eMule.

ZeroNet

- [Whonix ZeroNet Wiki](#)

  Excellent guide on how to securely setup ZeroNet. Also provides a decent list of common ZeroNet sites.

Interplanetary File System [IPFS]

- [IPSE](#)

  An IPFS search engine.
- [IPFS Search](#)

  Another search engine for IPFS.
- [IPFS Datasets](#)

  A huge collection of all sorts of different datasets hosted via IPFS.

FidoNet

- [FidoNet Nodes](#)

  A large list of FidoNet nodes. Searchable by node address or sysop name.

- [FidoNet Node Visualization](#)
  A visualization of the FidoNet node list. Data dates from 1984 to 2022.

Usenet

- [NZBFriends](#)
  A search engine for Usenet.
- [Usenet Provider Map](#)
  A tree map that shows details like companies, providers, networks, retention and more.

People Investigations

General People Search

- [Melissa Lookups](#)
  Arguably one of the best search tools for people out there. Provides a massive amount of tools and resources to search people by name, address, phone number and so on. They also provide loads of other useful tools and resources including maps, federal data, property records and more.
- [SocialCatfish](#)
  Find connections and verify a person's online identity using a name, image, email address, phone number, username or physical address.
- [Verecor](#)
  Generic people search site for U.S. citizens.
- [uFind Name](#)
  Search for a persons name and see matching results including LinkedIn and Facebook accounts, whitepage results, vehicle registration database entries, marketing data and more.
- [Pipl](#)
  One very great tool for locating people by name, address, email address, username and so on. Once offered as a free service many moons ago, now requires a paid subscription.
- [Phonebooks](#)
  A free international people search, telephone directory and address search.
- [xLek](#)
  A free public data search site mainly for U.S. citizens. Was formerly known as Cubib.
- [Cloob](#)
  An Iranian people search engine.
- [BehindTheName](#)
  Find different pronunciations of a name and their diminutives.
- [How Many of Me](#)
  Search a first and last name and see how many people in the U.S. share the same name.
- [Business Card Search](#)
  This Google CSE allows you to search through digital business card sites. Created by [@dutch_osintguy](#).
- [IntelX Person Search](#)
  A great people meta search engine offered by IntelX.
- [The Gazette Public Notices](#)
  The Gazette publishes public notices, such as are legally required in the UK for name changes, or declaring insolvency. Useful resource in a country which still has GDPR.
- [FindMyPast](#)
  Search for public records. Census, birth, death, marriage records and much more. Requires registration.

- [Lullar.com](#)
  Profile and person search tool. Search via email address or name.

Vital Records

- [Vital Record Search Tools](#)
  This site contains tools for finding immigration records, census records, vital records, and for dealing with calendars, maps, foreign alphabets, and numerous other applications. Some of these tools fetch data from other websites but do so in more versatile ways than the search tools provided on those websites. Created by Stephen P, Morse.
- [US Census Record Database](#)
  Federal census records have been digitized and made available to the public. US census records currently available date from 1790 to 1940.
- [UK Census Online](#)
  Census records from the United Kingdom have been digitized and made available to the public. Includes birth, death, marriage, and census records.
- [Social Security Death Index Search](#)
  Another tool from Stephen P. Morse that allows you to easily search through the US social security death index (SSDI). Records are from 1936 to February 28th, 2014.
- [SlaveVoyages](#)
  Includes detailed information on over 35,000 trans-atlantic slave trading voyages that occurred between 1520 and 1866 as well as estimates of the overall size and direction of the trade.
- [Ellis Island Passenger Search](#)
  A searchable archive of over 65 million records of passengers arriving to the Port of New York, USA from 1820 to 1957.
- [VoterRecords](#)
  Free political research tool to study more than 92 million U.S. voter records.
- [Fold3](#)
  A massive searchable database of U.S. military records. Database contains information about the participants of wars since 1600 to the current year (2022).

Genealogy

- [Ancestry](#)
  The world's largest collection of online family history records and genealogy records. Requires a paid subscription.
- [GenealogyOnline](#)
  Search for ancestors and relatives in published family trees. Also allows you to publish yourself to find matches in other family trees. (*Please do not actually do that*).
- [FamilySearch](#)
  Search for family ancestors, family history and family trees. Requires registration.
- [US National Archives Resources for Genealogists](#)
  Provides a wealth of resources related to genealogy for people in the U.S.
- [Archives Canada Genealogy and Family History](#)
  Access the Canadian ancestry and genealogy records and discover a wealth of information for people in Canada.
- [CubaGenWeb](#)
  An on-line bi-lingual depository of resources and data dedicated to Cuban Genealogy. It is intended to facilitate the search for Cuban roots by providing as much information as possible to get you started in your research and help fill in some of the missing blanks.

Court Records

- [JudyRecords](#)
  Search over 580 million United States court cases.
- [CaseLaw Access Project](#)
  A free tool that allows you to search over 1.7 million U.S. federal cases and over 4.9 million state cases.
- [CourtListener](#)
  Search over 4 million U.S. federal and state cases and opinions in over 400 different jurisdictions.
- [CourtRecord](#)
  Search complete and up-to-date public court records in the U.S.
- [DocketAlarm](#)
  A searchable database with over 91 million state cases. Over 19 million specialized agency cases such as patent, trademark, tax, international trade, etc.
- [SearchSystems](#)
  Search for United States public records.
- [UniCourt](#)
  Provides case research, tracking and legal analytics of court data.
- [BRB Public Records](#)
  A large catalog of public records and data sources for the U.S.
- [New Zealand Court Records](#)
  Judgements of public interest issued by the Supreme Court, Court of Appeal and the High Court of New Zealand.

Criminal Records

- [USA Arrests](#)
  Search for a U.S. citizen by first and last name and see that individuals recent arrests.
- [BC CSO](#)
  Search by name for criminal history records for residents of British Columbia, Canada.
- [Myrotvorets](#)
  Database of people who have committed crimes against Ukraine's national security.

Sex Offenders

- [FamilyWatchdog](#)
  A free service to search for registered sex offenders in the United States.
- [National Sex Offenders](#)
  A free government provided public database of registered sex offenders in the U.S.
- [IBB Claims UK](#)
  A list of convicted sex offenders in the UK. As the UK sex offender registry is not available to the public, the names listed are pulled from various news articles and sources.

Inmate Records

- [The Inmate Locator](#)
  Search for U.S. offenders, inmates and prisoners by name and state. Also provides other useful information.
- [InmateAid](#)
  Helps you locate and connect with inmates in the U.S. prison system.
- [BOP Inmate Locator](#)
  Search for U.S. prisoners by BOP register, DCDC, FBI, INS number or by name. Contains

information about federal inmates incarcerated from 1982 to the present.

- JailBase

  Search for U.S. inmates by name. Also provides a generic people search tool.
- The Inmate Search

  Yet another U.S. inmate search tool.

Email Addresses

General Email Tools

- Epieos Email Tool

  Enter an email address and see which sites the email address has been used. This is a web frontend of the holehe tool.
- Email Header Analyzer

  Simple tool that analyzes email headers and making them human-readable.
- Free Email Scraper

  Easily find email addresses by entering a website URL. This tool will scrape the page for any email addresses and display any results.
- HaveIBeenEmotet

  Check if an email address or domain is involved in the Emotet malspam campaign.
- Email-Format

  Helps find the email address formats in use for thousands of different companies.
- Hunter.io

  Lets you find professional email addresses in seconds. Very useful tool. For best results, a paid subscription is required.
- Snov Email Finder

  Locate employee email addresses via domain name. Very handy.
- WhoWorksThere

  Search for a company and provides email address, names and more. Paid subscription is required.
- Phonebook.cz

  A tool from IntelX that lists all domains, email addresses, or URLs for the given input domain. Wildcards such as `*.gov.uk` are allowed. Search over 34 billion records.
- Have I Been Sold?

  A service that checks for email address that are included in marketing and spamming databases.
- IntelX Email Search

  A great email search engine offered by IntelX.
- PeepMail

  A tool that allows you to discover business email addresses for users, even if their email address may not be publicly available or shared.
- Identificator.space

  Locate information and linked accounts by searching an email address, phone number or Twitter handle. Requires registration.
- User Email Encrichment

  A free, open source identity resolution alternative to tools like FullContact and Clearbit. Requires registration.

Data Breach Search

- HaveIBeenPwned

  Lets you search for an email address or phone number. Will tell you what breaches include

what you have searched.

- [BreachDirectory](#)
  Search via email address, username or phone number to see censored passwords. They also provide the full password as a SHA-1 hash, which can easily be cracked.
- [DeHashed](#)
  Is the largest & fastest data breach search engine. You can search for IP address, email, username, name, phone, address and more. Requires a paid subscription.
- [IntelX](#)
  Allows you to search through breach data for email address and more. Requires a paid subscription to view full results.
- [MyPWD](#)
  A tool for monitoring leaked passwords for accounts linked to emails. Actually shows you the leaked passwords.
- [Leaked Site](#)
  Another leaked database search. Requires a paid subscription.
- [WeLeakInfo](#)
  Provides you the best leaked breached databases downloads. Requires a paid subscription.
- [LeakPeek](#)
  An all-in-one online data protection platform. Search for your publicly leaked passwords using an email or username. Shows you censored results. Requires a paid subscription to view uncensored results.
- [LeakedSource](#)
  Search for leaked data by email address, name , username, phone number, IP address or password. Requires a paid subscription.
- [LeakCheck](#)
  Check your account for leaks. Requires a paid subscription for best results.
- [HotSheet](#)
  Use this free service to check if an email address is in any hacked data from known breaches. Get a summary of what specific information may be at risk. Essentially a clone of HaveIBeenPwned.
- [Leak-Lookup](#)
  Allows you to search across thousands of data breaches to stay on top of credentials that may have been compromised. Requires a paid subscription.
- [Am I Breached](#)
  Lets you search for name, email, IP, phone number, username, credit card numbers, VIN and more. Requires a paid subscription.
- [ScatteredSecrets](#)
  Allows you to search data breaches to see if your password has been compromised. Requires a paid subscription.
- [SkidSearch](#)
  Breached account lookup service. Requires registration.
- [SnusBase](#)
  Snusbase makes it easy to stay on top of the latest database breaches and makes sure you and your closest stay safe online. Requires a paid subscription.
- [Personal Data Leak Checker](#)
  Find out if your email or phone number and related personal information could get into the wrong hands.
- [Data Breach Checker](#)
  Use this tool to check if your email address has been compromised in any known data breaches.
- [Ashley Madison Search](#)
  Check to see if an email address was included in the Ashley Madison breach.

- [PwnDB Onion](#)
  A .onion site that allows you to search an email address and provides you with free, uncensored results. You can visit this site without TOR [here (CLEARNET PROXY)](#).
- [Leaked.Domains](#)
  Contains a large number of breached datasets to perform passive intelligence gathering on domains. Allows you to search a domain name and see how many times the domain has been included in breached data. Requires registration with a company email to access full reports for that specific domain.
- [DeepSearch Onion](#)
  An .onion site that lets you search through leaked databases. Requires an account.
- [CheckLeaked](#)
  Discover leaks, know the passwords and information that hackers already have about you. Requires a paid subscription.
- [Breached.co](#)
  A RaidForums alternative ran by the prolific pompompurin.
- [BreachChecker](#)
  Enter an email address and see what data breaches it has been included in. Does not provide any leaked data, only a list of breaches similar to HIBP.
- [HackCheck](#)
  Another good site to search through data breaches. Requires a paid subscription.
- [ProxyNova COMB Search](#)
  Allows you to search via email address, username or password through the "[Compilation of Many Breaches [COMB]](#)" ([Wayback](#)), ([archive.today](#)) breach data. Provides uncensored results.
- [Illicit Services](#)
  A searchable database of leaked and breached information. All information is in the public domain and has been compiled into one search engine.

Pretty Good Privacy [PGP]

- [MIT PGP Public Key Server](#)
  A searchable database of public PGP keys from MIT.
- [PGP Global Directory](#)
  Search for public PGP keys.
- [OpenPGP Key Search](#)
  Search for public PGP keys via email address, PGP fingerprint or key ID.
- [Keybase](#)
  Search for Keybase users and PGP keys.
- [PGP SKS Keyserver Dump](#)
  A database of public PGP keys which is updated often. Refer to their [README.txt](#) ([Wayback](#)), ([archive.today](#)) for more information on downloading and importing. Total archive size is just over 32GB.

Phone Numbers

General Phone Number Tools

- [National Cellular Directory](#)
  Search via phone number or name and see information about the owner. Requires a paid subscription.
- [SpyDailer](#)
  A free reverse lookup tool. Reverse search a phone number, name, address or email

address.

- [Cellulaire](#)
  A reverse phone number lookup tool that utilizes public records to help identify the owner of a specific phone number. Appears to not have that much data.
- [800notes](#)
  A crowd-sourced reverse phone number search. Good for identifying scammer numbers.
- [FoneFinder](#)
  Allows you to enter any phone number and see the type of number, the location where it was assigned, the cell carrier and a few other details.
- [Payphone Directory](#)
  A directory of payphones still in operation in Canada, U.S., UK and other countries.
- [Country Codes](#)
  This calling chart will help you find the dialing codes you need to make calls around the globe. Simply find and click the country you wish to call.
- [Wikipedia - List of Country Dialing Codes](#) ([WikiLess](#))
  Similar to the above, this is a big list of dialing codes for each different country.
- [Global Prepaid SIM Registration Policies](#)
  A neatly sorted list that shows you the different laws and requirements to purchase a prepaid burner SIM card in different countries.
- [NummerSearch](#)
  Search for a Swedish phone number and confirm which phone operator the number belongs to.
- [Phonerator](#)
  Search engine that allows you to provide a few digits and generate a list of possible valid phone numbers for your OSINT needs.
- [ZLookup](#)
  A reverse phone number lookup tool. Also is able to detect VoIP numbers.
- [IntelX Phone Number Search](#)
  A great phone number meta search engine offered by IntelX.

White/Yellow Page Directories

- [Phonebook of the World](#)
  A massive directory with links to white and yellow pages from 244 different countries and over 1,000 different cities from around the world.
- [Directories Abroad](#)
  A very well organized directory of phone number directories from around the world, organized by country. Click [here](#) for a Norwegian to English translation.
- [InfoBel](#)
  A large directory of white and yellow pages for over 60 different countries around the world.
- [AllPages](#)
  Yellow page directory that provides business listings for all business categories in Canada and the U.S.
- [SuperPages](#)
  Yellow pages for Canada and the U.S. Find and connect with local plumbers, handymen, mechanics, attorneys, dentists, and more.
- [World White Pages](#)
  A decent directory of links to white pages for specific countries.
- [World Yellow Pages](#)
  A large directory of links to both white and yellow pages for different countries around the world.

- [GetHuman](#)
  Web service designed to help people get assistance quickly by providing a directory or support numbers and contact emails. Simply enter the name of the company you wish to reach and view ways to contact their support teams. GetHuman generally only deals with large, national, or international firms.

Country Specific White Pages

Asia

- **Afghanistan**
  - [Afghanistan White Pages](#)
    White page directory for Afghanistan.
- **Cambodia**
- **China**
- **Hong Kong**
- **India**
- **Israel**
- **Japan**
- **Kazakhstan**
- **Kyrgyzstan**
- **Malaysia**
- **Mongolia**
- **Pakistan**
- **Russia**
- **Singapore**
- **Sri Lanka**
  - [RainbowPages](#)
    Sri Lanka's only telephone directory.
- **Taiwan**
  - [White Pages Taiwan](#)
    Find people or companies in Taiwan. Uses a Google custom search.
- **Turkmenistan**

Africa

- **Algeria**
- **Central African Republic**
- **Egypt**
- **Gabon**
- **Kenya**
- **Lebanon**
- **Libya**
- **Madagascar**
- **Malawi**
- **Mali**
- **Morocco**

- **Nigeria**
- **Sierra Leone**
- **South Africa**
- **Uganda**
- **Zambia**
- **Zimbabwe**

Caribbean

- **Costa Rica**
- **Dominican Republic**
- **Haiti**
- **Puerto Rico**
- **Trinidad and Tobago**

Europe

- **Albania**

  - [Shqiperia](#)

    White pages and people search for Albania.
- **Austria**

- **Belarus**

- **Belgium**

- **Croatia**

  - [White Pages Croatia](#)

    White pages for Croatia. Find people and companies.
- **Cyprus**

- **Czech Republic**

- **Denmark**

- **Estonia**

- **Finland**

  - [Fonecta](#)

    Find Finnish individuals and companies from a single search.
- **France**

- **Germany**

- **Greece**

- **Hungary**

- **Ireland**

- **Italy**

- **Latvia**

- **Liechtenstein**

- **Lithuania**

- **Luxembourg**

- **Malta**

- **Moldova**

- **Netherlands**
- **Norway**
- **Poland**
- **Portugal**
- **Romania**
- **Serbia**
- **Slovakia**
- **Slovenia**
- **Spain**
- **Sweden**
  - [Ratsit Sweden](#)
    Swedish white pages.
- **Switzerland**
- **United Kingdom**
  - [192 UK](#)
    White pages for the United Kingdom.

North America

- **Canada**
  - [411](#)
    Canada white pages.
  - [Canada411](#)
    Canadian white and yellow pages.
- **Mexico**
- **United States**
  - [White Pages USA](#)
    USA white pages.
  - [USA411](#)
    Another white page directory for the USA.
  - [OldPhonebook](#)
    Contains historical white page data from 1994 until today. Focused around U.S. citizens.

South America

- **Argentina**
  - [Argentina White Pages](#)
    White pages for Argentina.
- **Belize**
- **Bolivia**
- **Brazil**
- **Chile**
- **Colombia**
- **Ecuador**
- **Guatemala**

- **Honduras**
- **Peru**
- **Venezuela**

Country Specific Yellow Pages

Asia

- **Afghanistan**
    - [Afghanistan Yellow Pages](#)
    Business directory for Afghanistan.
    - [Afghana](#)
    A search engine for Afghan owned businesses in and outside Afghanistan.
- **Bahrain**
    - [Bahrain Yellow Pages](#)
    Has information about local businesses with addresses and contact details and other information.
    - [BahrainYellow](#)
    Bahrain business directory. Has options to filter by specific location.
    - [Bahrain Directory](#)
    Bahrain business directory with categories for companies in Bahrain and links to jobs.
    - [Bahrain-Companies](#)
    Company directory with more than ten thousand companies and organizations published.
    - [PointBH](#)
    Point Bahrain allows you to search for businesses and services in Bahrain by clicking on a map to search a specific location.
- **Bangladesh**
    - [Yellow Pages Bangladesh](#)
    Yellow pages for Bangladesh, allows you to search for businesses and services.
    - [Address Bazar](#)
    An online yellow pages for Bangladesh.
    - [Bangladesh Business Directory](#)
    An online business directory and company guide for Bangladesh.
    - [BDquery](#)
    One of the largest local business directories in Bangladesh.
- **China**
    - [Yellow Pages Macau](#)
    Online yellow pages for Macau, China.
- **Cambodia**
    - [Yellow Pages Cambodia](#)
    The online edition of this business directory. You can use this site to find up to date listings with contact information, profile, advertisement, email and web URLs.
- **Iraq**
    - [Iraq Directory](#)
    An Iraqi business directory.
- **Iran**
    - [IranPage](#)
    Known as the first online directory of Iranian professionals and Iranian owned and

operated businesses worldwide.

- **India**
  - [Yellow Pages India](#)
    Yellow pages business directory for India.
  - [IndiaCatalog](#)
    A web directory of top Indian companies where you can find products, services, addresses, phone numbers and email details of top Indian companies.
- **Indonesia**
  - [Yellow Pages Indonesia](#)
    Indonesian business directory.
- **Israel**
  - [Yellow Pages Israel](#)
    Israeli yellow pages.
- **Japan**
- **Kazakhstan**
- **Kyrgyzstan**
- **Macau**
- **Malaysia**
  - [Yellow Pages Malaysia](#)
    Yellow pages for Malaysia.
- **Mongolia**
- **Pakistan**
  - [Jamals](#)
    Yellow pages business directory for Pakistan.
- **Russia**
  - [Yellow Pages Russia](#)
    Russian yellow pages.
- **Singapore**
  - [Yellow Pages Singapore](#)
    Singapore business directory.
  - [SG Search](#)
    Singapore company, address and telephone search engine.
- **Sri Lanka**
  - [Yellow Pages Sri Lanka](#)
    Yellow pages for Sri Lanka.
- **Taiwan**
  - [Taiwan Yellow Pages](#)
    The official yellow pages directory of Taiwan.
  - [Taiwan Business Directory](#)
    Directory of manufacturers, exporters, suppliers, importers, wholesalers and retailers in Taiwan.
  - [Yellow Pages Taiwan](#)
    Yellow pages business directory for Taiwan.
- **Turkey**
  - [BuildTurkey](#)
    Construction business directory for Turkey.
- **Turkmenistan**

- **Vietnam**
  - [Yellow Pages Vietnam](#)
    Yellow Pages website for Vietnam, providing information on business, products and online shopping.
  - [Yellow Pages Vietnam](#)
    Another business directory for Vietnam.
  - [Business Listing Vietnam](#)
    Find thousands of manufacturers, distributors, wholesalers and service providers in Vietnam.

Africa

- **Algeria**
  - [PagesJaunes](#)
    Yellow pages and business directory for Algeria.
- **Central African Republic**
- **Egypt**
  - [Yellow Pages Egypt](#)
    Egyptian yellow pages.
- **Gabon**
- **Kenya**
- **Lebanon**
  - [Yellow Pages Lebanon](#)
    Business directory for Lebanon.
- **Libya**
- **Madagascar**
- **Malawi**
- **Mali**
- **Morocco**
  - [Yellow Pages Morocco](#)
    Moroccan business directory.
- **Nigeria**
- **Senegal**
  - [Yellow Pages Senegal](#)
    Yellow pages for Senegal.
- **Seychelles**
- **Sierra Leone**
- **South Africa**
  - [Yellow Pages South Africa](#)
    South Africa yellow pages.
- **Uganda**
  - [Yellow Pages Uganda](#)
    Ugandan yellow pages.
- **Zambia**
  - [Yellow Pages Zambia](#)
    Yellow pages for Zambia.

- **Zimbabwe**
  - [Yellow Pages Zimbabwe](#)
  Zimbabwe yellow page directory.

Caribbean

- **Cayman Islands**
  - [Find Yello](#)
  Cayman Islands yellow pages search and Cayman Islands telephone directory of phone numbers.
  - [Cayman Directory](#)
  Thousands of local pages and listings to search and find businesses, people and government.
  - [eCay Online](#)
  The ultimate business directory for the Cayman Islands.
- **Costa Rica**
- **Dominican Republic**
- **Haiti**
  - [Yellow Pages Haiti](#)
  Haitian online business directory.
- **Puerto Rico**
- **Trinidad and Tobago**

Europe

- **Albania**
  - [Yellow Pages Albania](#)
  Albanian business directory.
- **Armenia**
  - [Spyur AM](#)
  Contains information about companies and organizations in Armenia.
- **Austria**
  - [Yellow Pages Austria](#)
  Austrian yellow pages and business directory.
- **Azerbaijan**
  - [Yellow Pages Azerbaijan](#)
  Azerbaijani business directory.
- **Belarus**
  - [B2B Belarus](#)
  Business directory for Belarus.
- **Belgium**
- **Croatia**
- **Cyprus**
- **Czech Republic**
- **Denmark**
  - [Yellow Pages Denmark](#)
  Business directory for Denmark.

- **Estonia**
  - [Yellow Pages Estonia](#)
    Estonian yellow pages.
- **France**
  - [Yellow Pages France](#)
    Yellow pages directory for France.
- **Germany**
- **Greece**
- **Hungary**
  - [Yellow Pages Hungary](#)
    Hungarian yellow pages.
- **Ireland**
- **Italy**
- **Latvia**
- **Liechtenstein**
  - [WelcomeLI](#)
    Yellow pages and business directory for the Principality of Liechtenstein.
- **Lithuania**
- **Luxembourg**
  - [Yellow Pages Luxembourg](#)
    Yellow pages for Luxembourg.
- **Malta**
  - [Yellow Pages Malta](#)
    A Maltese business directory.
- **Moldova**
  - [Yellow Pages Moldova](#)
    Moldova yellow pages.
- **Netherlands**
- **Norway**
- **Poland**
  - [Yellow Pages Poland](#)
    Polish business directory.
- **Portugal**
- **Romania**
  - [Romanian Yellow Pages](#)
    A Romanian business directory.
- **Serbia**
  - [Yellow Pages Serbia](#)
    Business directory for Serbia.
- **Slovakia**
- **Slovenia**
  - [ITIS](#)
    Telephone directory of Slovenia. Claims to have ~775,000 different phone numbers listed.
- **Spain**

- - [Yellow Pages Spain](#)
    Business directory for Spain.
  - **Switzerland**
  - **United Kingdom**

North America

- **Canada**
  - [Yellow Pages Canada](#)
    Yellow page listings for Canada.
  - [PhonePages](#)
    Another yellow page business directory for Canada.
  - [CanPages](#)
    A large directory of Canadian companies.
- **Mexico**
- **United States**
  - [Yellow Pages USA](#)
    Yellow pages for the USA.
  - [DexKnows](#)
    An online business directory for the United States.

Oceana

- **Australia**
  - [Yellow Pages Australia](#)
    Australian business directory.
- **Cook Islands**
- **Fiji**
  - [Yellow Pages Fiji](#)
    Yellow page business directory for Fiji.
- **Papua New Guinea**
  - [Yellow Pages Papua New Guinea](#)
    Yellow pages for Papua New Guinea.

South America

- **Argentina**
  - [Yellow Pages Argentina](#)
    Business directory for Argentina.
  - [Cylex AR](#)
    An online business directory. Here you can find addresses, descriptions and maps of the companies as well as user comments.
- **Belize**
  - [Yellow Pages Belize](#)
    Business directory for Belize.
- **Bolivia**
- **Brazil**
  - [Yellow Pages Brazil](#)
    Business directory for Brazil.

- **Chile**
- **Colombia**
  - [Yellow Pages Colombia](#)
    Business directory for Colombia.
- **Ecuador**
  - [Yellow Pages Ecuador](#)
    Business directory for Ecuador.
  - [Ecuador-Seek](#)
    Ecuador business directory listings.
- **Guatemala**
- **Honduras**
- **Peru**
- **Venezuela**

Usernames

General Username Tools

- [WhatsMyName](#)
  This tool allows you to enumerate usernames across many different websites.
- [AnalyzeID Username Search](#)
  Social media username checker. Gather information on the taken username and get a summary of who the person is.
- [IDCrawl](#)
  A free people search engine that organizes social network information, deep web information, phone numbers, email addresses and more.
- [UserSearch](#)
  Search by username or email to find anyone using this free social network reverse lookup tool. Lookup profiles on social media and dating sites.
- [UserHunt](#)
  A username search engine that goes to all the social, tech and creative sites to check if a username is taken or is available.
- [InstantUsername](#)
  Checks more than 100 social media sites and let you know if a username is available there.
- [PeekYou](#)
  Username search enables you to locate a person by their online alias, wherever they can be found on the web. Uncover the social pages, images, and weblinks associated with millions of usernames.
- [SearchPOF](#)
  Lets you search via username on PlentyOfFish, Instagram, Twitter, Facebook, LinkedIn, Pinterest, YouTube, SnapChat and more. Requires login in order to search POF accounts.
- [CheckUsernames](#)
  Check and see if a username is in use across about 60 different social networks.
- [KnowEm](#)
  Allows you to check for a username or real name instantly on over 500 popular and emerging social media sites.
- [CheckUser](#)
  Check username on all popular social networks Including Instagram YouTube Facebook Twitch and more.

- ClaimBrand

  Search over 1000 popular social networks for usernames.
- PyPI User Search

  Search the Python Package Index (PyPI) for a username. Simply add the target username to the URL. Example: `https://pypi.org/user/<ENTER-USERNAME-HERE>`.
- Usersearch.io

  A great tool for finding information on a target. Search via email, username, real name, address, etc, and receive a wealth of results. Requires a paid subscription.
- Namevine

  Instantly find domain names and social media profiles with a given username.
- NameCheck

  Search via username on over 50 different social media and blogging sites.
- NAMINT

  An awesome JavaScript tool to generate possible usernames and login search patterns with links. Created by @SEINT_pl.
- IntelX Username Search

  A great username search engine offered by IntelX.

Gaming

Gaming Forums

- SteamCommunity

  A massive gaming forum and discussion board for the Steam community.
- GameFAQ

  One of the largest online gaming forums. Tips, tricks, guides and user discussions.
- IGN Boards

  Large gaming forum. Includes user discussions, guides, news and more.
- NeoGaf

  Another online gaming forum.
- GTAinside

  Grand Theft Auto mods and modding community.

Steam

- SteamID

  A service where you can easily find information on Steam profiles. Simply enter a user's Steam ID or profile URL and you will be shown historical information such as the user's previously used avatars, aliases, historic friends and game information.
- SteamSpy

  Gathers data from Steam user profiles, analyzes it and presents it in a neatly organized fashion.
- SteamDB

  Shows how much money a user has spent on Steam games.
- SteamRep

  A tool to search a Steam account to see any reports of scamming related to that account.
- STEAMID/IO

  Convert Steam IDs, Steam ID64s, Steam ID3s, Custom URLs and find Steam Community profiles.
- Steam ID Finder

  Similar to the above. Allows you to covert SteamIDs and find the associated account.

- FindSteamID
  Another tool for searching SteamIDs.
- SteamDiscovery
  A tool that helps you filter the best Steam games by genre, tags, keywords and more. With Steam games sales tracking and updated guides for every Steam game.

Xbox Live and PlayStation Network

- XboxGamertag
  Lookup a Xbox Live gamertag and see information about their profile including name, gamerscore, achievements, profile picture, avatar, bio and more. Works for both Xbox 360 and Xbox One accounts.
- Tracker.gg
  Enter a Xbox gamertag, PSN name or user ID to find player stats for a large variety of games.
- PSNProfiles
  Look up a PSN username and view that players stats, profile picture, recently played games and trophies.
- PSN Trophy Leaders
  View PSN trophy leaderboards and profile information such as profile picture, played games, statistics and more.

Game Specific

- Rolimons
  Quickly search for Roblox players and view their profiles. Show which limited items they own, their RAP, value charts, and more.
- Minecraft-Statistics
  Displays detailed statistics for Minecraft players. You can find the players by nickname or UUID. See which servers they played in, how much time they spent on each server, when they last played, how many hours a day they play, with whom last played and more.
- MinecraftUUID
  View a players UUID and name change history. Also good for checking if a username exists.
- NameMC
  Check the availability of Minecraft names, look up the name history of Minecraft accounts, view Minecraft skins in 3D, convert UUIDs, and much more.
- MCProfile
  Search for Minecraft users via username or UUID. Also allows you to search for textures and skins.
- LoLProfile
  Search for a League of Legends player and view their statistics.
- Fortnite Tracker
  Search for a player by their username and view their Fortnite statistics.

Real Estate

General Real Estate

- Zillow
  Search for an address and receive a wealth of information regarding that property. Such as images, size, features, price and tax history, floorplans and more.
- Homemetry
  Provides information about almost every property in the U.S. Each listing contains all

property related records including home values, sales history, taxes, size, structure characteristics, neighborhood information, local organizations, and other valuable information.

- OfficeSpace

  An online search engine that connects tenants and brokers in the U.S commercial real estate marketplace. Requires registration.
- Arivify

  Allows you to search for public property records for addresses in the U.S.
- CoStar

  Provides information about skyscrapers and high-rise buildings. Requires a paid subscription. RIP Emporis.
- DataTree

  Great resource and toolkit for finding real estate information and records. Requires a paid subscription.
- Virtual Tours CSE

  A Google CSE that searches major real estate sites that offer virtual tours of buildings and homes. Very useful.
- Foreclosure

  Delivers the best real estate deals first, well before they hit the mass market. Provides details about properties and homes. Requires a paid subscription.
- Trulia

  A property search engine that provides collected real estate information from various sources completely free of charge. You can see the current asking price, addresses, square footage and more.
- BlackBookOnline

  A directory of all U.S. county tax assessor databases.
- Public Accountability Project

  Allows you to conduct one search in one place, and most importantly it also gives you the ability to search a name.
- SkyscraperPage

  The World's largest database on skyscraper diagrams. Hundreds of illustrators have contributed drawings, and millions of people have been using the SkyscraperPage discussion forum since its inception.
- SkyDB

  Claims to be the world's largest database of high-rise buildings with more than 174,000 tall buildings listed, which you can sort, compare and share.
- OSM Buildings

  Free and open source web viewer for 3D buildings. Provides data such as names, specifications and other public data.
- Council on Tall Building and Urban Habitat

  CTBUH is the world's leading nonprofit organization for all those interested in the future of cities. Offers an interactive map as well as a searchable database.

Historical Data

Property Records

- Who Own What (New York)

  Enter an address and see details of the property and owner history, or search by last name to find their property.

Data Sets

General Data Sets

- [UCSF Industry Documents](#)
  Massive digital archive of documents created by industries which influence public health, such as the tobacco, chemical, drug and fossil fuel industries.
- [LuminDatabase](#)
  A searchable database that collects and analyzes legal complaints and requests for removal of online materials (DMCA take-downs), helping Internet users to know their rights and understand the law.
- [National Center for Biotechnology Information](#)
  Allows you to search 39 different scientific databases such as Pubmed, SRA, OMIN, MedGen and more from a single page.
- [Afrobarometer](#)
  Large archive of sociological surveys conducted in African countries over the last ~20 years.
- [Arabbarometer](#)
  Large archive of sociological surveys conducted in the Arab countries of Africa and the Middle East from 2007 to 2021.
- [CensoredPlanet](#)
  A censorship measurement platform that collects data using multiple remote measurement techniques in more than 200 countries. Provides reports and offers their raw data sets which are available for download.
- [DomainsProject](#)
  Massive dataset of over 600 million domains. Total size is ~16 GB.
- [Face Recognition Datasets](#)
  A large collection of face datasets for training facial recognition systems and other things of that nature.
- [Kaggle](#)
  Offers over 50,000 public datasets for all kinds of various things.
- [Common Crawl](#)
  An open repository of web crawl data that can be accessed and analyzed by anyone.
- [OCCRP Catalogue of Research Databases](#)
  A massive collection of public data sources compiled by OCCRP researchers that are the most useful for investigative reporting.
- [CORE Research Paper Database](#)
  CORE currently contains 207,255,818 searchable open access articles and research papers collected from 10,286 data providers around the world, which you can search using keywords.
- [Public Intelligence](#)
  An international, collaborative research project aimed at aggregating the collective work of independent researchers around the globe who wish to defend the public's right to access information.
- [GIJC21 Resources](#)
  A large list of investigative resources from the GIJN 2021 conference. There is some very useful content in here.
- [Google Dataset Search](#)
  A search engine for all kinds of data sets provided by Google.
- [MartinDale](#)
  Search for attorneys and related articles.
- [HuggingFace](#)
  Offers models based on transformers for PyTorch and TensorFlow 2.0. There are thousands of pre-trained models to perform tasks such as text classification, extraction, question answering, and more.

- [Information Operations Archive](#)
  An archive of publicly available and attributed data from known online information operations. The archive currently consists of over 10 million messages from Russian and Iranian state-sponsored influence operations on Twitter and Reddit, and will be updated on an ongoing basis.
- [Bloopbase Searchable Data Dumps](#)
  A collection of searchable data dumps. Includes law enforcement, government, extremist, conventional, commercial, Slack user and exploit databases.
- [AI Incident Database](#)
  A collection of AI deployment harms or near harms across all disciplines, geographies, and use cases.
- [Grants4Teachers](#)
  Teacher grant search database.
- [DataReportal](#)
  An online reference library offering hundreds of free reports packed with data, insights, and trends.
- [openAFRICA](#)
  Aims to be the largest independent repository of open data on the African continent.

Government Data Sets

- [FBI Vault](#)
  The US FOIA library. Contains over 6,700 scanned FOIA documents.
- [CIA Reading Room](#)
  Search and view documents released through the FOIA and other CIA release programs.
- [US Department of State Records](#)
  Search through 221,373 documents reviewed and released to the public.
- [US National Archives](#)
  An independent agency of the United States government charged with the preservation and documentation of government and historical records. It is also tasked with increasing public access to those documents which make up the National Archive.
- [US Library of Congress](#)
  The Library of Congress is the research library that officially serves the United States Congress and is the national library of the United States. It is the oldest federal cultural institution in the U.S.
- [UK National Archives](#)
  One of the worlds largest archives, containing over 11 million historical government and public records. From Domesday Book to modern government files. Includes paper records, digital records, websites, photographs, posters, maps, drawings and paintings.
- [Canada Declassified](#)
  A digital repository of government records declassified under the Canadian Access to Information Act. Spans from 1945 through 1991.
- [Archives Canada](#)
  A gateway to over 800 archival repositories across Canada.
- [Australian National Archives Search](#)
  A tool to search the national archives of Australia. Includes an advanced search function.
- [ICO Search](#)
  The Information Commissioner's Office (ICO) upholds information rights in the public interest, promoting openness by public bodies and data privacy for individuals. ICO is an executive non-departmental public body, sponsored by the Department for Digital, Culture, Media and Sport.

- [David McKie Open Data Portals](#)
  This is a great collection of Canadian open data portals, both federal and provincial. This site also provides some other useful non-Canadian data sets.
- [SpatialHub Scotland Datasets](#)
  A collection of various datasets for Scotland.
- [Netronline Public Records](#)
  An online directory and portal to those Tax Assessors', Treasurers' and Recorders' offices that have developed websites for the retrieval of available public records for the U.S.
- [BlackBookOnline](#)
  A large database and search tool for locating U.S. public records. Find everything from parking tickets to property records.
- [U.S. Traffic Cameras and Reports](#)
  Covers state, county and city traffic cameras as well as accessing and filing traffic accident reports. Many state, county and city police departments provide forms online for filing accident reports and some even provide online searchable accident databases.
- [MuckRock](#)
  Assists thousands of users to file, track, and share public and FOIA record requests at the state, local, and federal levels within the United States, as well as producing original reporting on government transparency.

Leaked Data Sets

- [WikiLeaks](#)
  An international non-profit organization that publishes leaks and classified media from governments, companies and organizations alike. All data is provided by anonymous sources. #FreeAssange.
- [CryptoMe](#)
  Publishes documents that are prohibited by governments worldwide. Particularly material on freedom of expression, privacy, cryptology, dual-use technologies, national security, intelligence, secret governance, open, secret and/or classified documents.
- [ICIJ Offshore Leaks](#)
  Data from more than 785,000 offshore companies, foundations and trusts from the [Panama Papers](#), [Offshore Leaks](#), [Bahamas Leaks](#), and the [Paradise Papers](#).
- [ICIJ Luxembourg Leaks](#)
  Also known as the "LuxLeaks", is a collection of over 350 documents about Luxembourg's tax rulings set up by PricewaterhouseCoopers from 2002 to 2010 to the benefits of its clients.
- [Distributed Denial of Secrets](#)
  A journalist 501(c)(3) non-profit devoted to enabling the free transmission of data in the public interest. Aims to avoid political, corporate or personal leanings, to act as a beacon of available information.
- [WikiSpooks](#)
  An open source encyclopedia of deep politics.

Organized Crime and Illicit Trade

General Organized Crime

- [InsightCrime](#)
  Criminal history, latest news and investigations organized by country. Provides news and information about the drug trade, armed groups, criminal actors, and other investigative reports.

- Global Initiative

  comprises a network of over 500 independent global and regional experts working on human rights, democracy, governance, and development issues where organized crime has become increasingly pertinent.
- Organized Crime Observatory

  Get last information about organized crime research over the word. Studies, books, research, reports, announcements, news and more.
- Numbeo Crime Database

  Numbeo allows you to see, share and compare information about crime levels and types worldwide. It surveys the following about crime and safety in the cities.
- [PDF] CBSA Tattoo Identification Handbook

  A great resource for identifying various tattoos and their known affiliations. Archived copy can be found here (Wayback).
- LocalCrimeNews

  Search for crime related news articles by location.
- OddCrimes

  A catalog of news stories and articles regarding many different, strange and unorthodox crimes.
- Mugshots

  Search for mugshots of convicted American criminals.

Most Wanted Fugitives

- INTERPOL Red Notices

  Basically INTERPOL's list of the most wanted fugitives. This is one hell of a list to be on.
- INTERPOL Wanted Persons Search

  Search for fugitives and most wanted persons through INTERPOL's database.
- DEA Most Wanted

  A list of the most wanted fugitives by the United States Drug Enforcement Agency (DEA).
- FBI Ten Most Wanted Fugitives

  The United States Federal Bureau of Investigation's (FBI) list of their top ten most wanted criminals.
- ATF Most Wanted

  A list of the most wanted fugitives by the United States Bureau of Alcohol, Tobacco, Firearms and Explosives (ATF).
- ICE Most Wanted

  A list of the most wanted fugitives by the United States Immigration and Customs Enforcement (ICE).
- US Marshals Most Wanted

  A list of the most wanted criminals by the U.S. Marshals Servce.
- Wanted by the RCMP

  A list of the Royal Canadian Mounted Police's (RCMP) most wanted fugitives.
- Europe's Most Wanted Fugitives

  A list of the most wanted criminals in Europe. List is maintained by EUROPOL.

Criminal Enterprises, Gangs and Syndicates

- GangstersInc

  One of the best places for the latest news and in-depth reporting on the Mafia and other organized crime groups from around the world.
- Biker News

  1%er motorcycle club news from all over the world.

- [IMAGE] Common Outlaw Biker Gang Colors
  A few images that display the common layouts and patches used by 1%er outlaw motorcycle clubs. Archived here (Wayback) and here (archive.today).
- StreetGangs
  Provides information and current news regarding various street gangs and prison gangs.
- Wikipedia - List of Criminal Enterprises (WikiLess)
  This is a global listing of criminal enterprises, cartels, smuggling rings, street and prison gangs, tongs, mafias, syndicates and cybercrime networks that are or have been involved in organized crime. Some data here is out-dated, but still valuable.
- Metro Vancouver Shooting Map 2021/2022
  A custom Google map of shootings and gang-related incidents for Vancouver, BC, Canada.
- Gang Activity Map
  A map that displays gang activity, arrests and other gang-related events in the United States.

Human Trafficking and Migration

- Global Modern Slavery Directory
  Designed to be a useful tool for all stakeholders in the global anti-human trafficking field including providers, potential victims, survivors, community members, researchers, students, and others looking to identify or connect with resources.
- Human Trafficking Search
  The global resource and research database on human trafficking. The database consists of academic journals, reports, research studies, congressional testimony, news articles, and other primary and secondary sources.
- [PDF] Financial Flows from Human Trafficking 2018
  A report from 2018 by the Financial Action Taskforce (FATF) about the financial proceeds from human trafficking. Archived here (Wayback).
- MixedMigration
  The MMC is a leading source for independent and high quality data, information, research and analysis on mixed migration.
- Migration Policy Data Hub
  Showcases the most current national and state-level demographic, social, and economic facts about immigrants to the United States; as well as stock, flow, citizenship, net migration, and historical data for countries in Europe, North America, and beyond.
- Human Trafficking Incident Map
  A map of worldwide human trafficking incidents. Also includes a new feed.

Drugs and Drug Trade

- RxList Pill Identification Tool
  Search for and identify any unknown pills and/or capsules. Search by brand, imprints, color and shape.
- [PDF] The Cocaine Pipeline to Europe
  Report from Global Initiative that shows information about the cocaine pipeline and smuggling routes into Europe. Archived versions of this document can be found here (Wayback) and here (archive.today).
- [PDF] DEA Drug Slang Terms and Code Words
  This compendium of drug slang terms has been alphabetically ordered, and identifies drugs and drug categories in English and foreign languages. Archived copies of this document can be found here (Wayback) and here (Library Genesis).
- Commonly Abused Drug Charts
  Contains information and reports about the most commonly used drugs.

- [PDF] List of Controlled Substances
  An alphabetical list of controlled substances in the United States. Archived versions of this document can be found here (Wayback) and here (Library Genesis).
- OFAC Sanctions List Search
  The US sanctions list includes many entities involved in drug trafficking, including a long list of individuals and companies targeted under the "Kingpin Act". Also available as a PDF document. Archived copy of this document from June 8th, 2021 can be found here (Wayback).
- FDA Approved Drug Index
  Includes information about drugs, including biological products, approved for human use in the United States.
- DEA Drug Images
  A database with images of many different types of illicit drugs. Created and maintained by the United States DEA.
- DEA Drug Fact Sheets
  A collection of fact sheets for various different drugs provided by the U.S. Drug Enforcement Agency (DEA). All fact sheets are also available as PDFs.
- [PDF] 2020 National Drug Threat Assessment
  Lots and lots of good information in here including some pretty interesting images. Has information about transnational traffickers in the Americas and Asia, trafficking methods, and illicit finance. Archived copies available here (Wayback) and here (Library Genesis).
- Global Drug Interdictions Map
  A continuously updated global map of drug interdictions.
- DrugInformer
  A search engine for pharmaceutical products and their side effects.
- RxPrice
  A search engine to view and compare current prices for prescription drugs.
- National Drug Code Search
  Search for drugs and this database will provide you with detailed information about almost any drug out there.
- DTome Drug Search
  Search for information about various drugs and research chemicals (RCs).
- Erowid
  A non-profit organization that provides information about psychoactive plants and chemicals. Erowid documents legal and illegal substances, including their intended and adverse effects.

Wildlife Crime

- GIJN Illegal Wildlife Trafficking Guide
  A guide from GIJN on how to conduct investigations regarding the illicit wildlife trade.
- Illegal Wildlife Trade
  Basic information regarding the illegal wildlife trade from the U.S. Fish and Wildlife Service.
- Oxpeckers
  Africa's first environmental investigation unit. Combining traditional investigative techniques, data analysis and GEOINT to help expose wildlife offences and track organized criminal syndicates.
- Oxpeckers WildEye Map
  A tool to track seizures, arrests, court cases & convictions relating to wildlife crime across Europe.
- WWF
  The World Wide Fund for Nature is an international non-governmental organization founded

in 1961 that works in the field of wilderness and wildlife preservation and the reduction of human impact on the environment.

- Top 10 Most Trafficked Animals
A list of the most trafficked animals on the planet.
- INTERPOL Environmental and Wildlife Crime
Provides information about wildlife operations conducted by INTERPOL. Also provides some great documents related to the global illicit wildlife trade.
- DOJ Prosecution of Federal Wildlife Crimes
This page maintained by the United States Department of Justice (DOJ) shows details and outcomes of various criminal wildlife cases.
- [PDF] 2020 WildLeaks Report
Released on September 8th, 2020. This is the first report published by the wildlife whistleblowing initiative known as WildLeaks. Archived copies can be found here (Wayback) and here (Library Genesis).
- [PDF] Money Laundering and the Illegal Wildlife Trade
A report released in June 2020 from the FATF that describes how proceeds from the wildlife black market is laundered and how its used to fuel crime and corruption. Archived here (Wayback) and here (Library Genesis).
- [PDF] UNODC Wildlife and Forest Crime Analytic Toolkit
A very well put together document that gives a comprehensive overview for understanding the main issues related to environmental offences and for analyzing preventive and criminal justice responses to wildlife and forest offences in a given country. Archived copies available here (Wayback) and here (Library Genesis).

Fraud and Scams

- Fake-Scam
A German website with information, reports and guides on how to identify and avoid scams. Click here for a German to English translation.
- ScamSearch
Global scam database. Search by picture, email, username, pseudo name, number or crypto address. Be aware that this is a crowd-sourced database, so there is potential for false positives.
- ScamAlert
Search for scam stories and common scammer methods via keyword.
- ScamNumbers
A worldwide database of phone numbers that have been proven to be used by internet scammers. Tells you where in the world it is from, along with any other additional details that are available.
- ScamDigger
A list of people who have been reported as scammers. Searchable via email, IP, real name and username. Data is crowd-sourced, so there is potential of false positives.
- Male-Scammers
A crowd-sourced database of romance scammers.
- Scammers.ru
A searchable database of Russian scammers and online dating agencies.
- ScamsOnline
Photos of real relationship and romance scammers, as well as other images commonly used by these scammers.
- Scamdex
A massive archive of emails from scammers dating back to 2004.

- [Link-Base](#)
  World's biggest link list for hacking, carding and security forums and sites.

Other Illicit Trade

- [ICOM Red Lists](#)
  This illustrated database compiles all the categories of at-risk cultural goods in the ICOM Red Lists. For more information on the Red Lists, please visit their [dedicated page](#).
- [Havocscope](#)
  Provides information and threat intelligence on the global black market. The information about the black market has been collected from government agencies, academic studies, media reports, and reported data from other private sources.

Stolen Property

Antiquities and Art

- [Art Loss Register](#)
  Submit a search against the Art Loss Register (ALR) database to determine whether an item has been reported stolen, missing or looted.
- [The Antiquities Coalition](#)
  The leading organization for combating cultural racketeering and the illegal antiquities trade. Also provides many useful reports and infographics related to the illegal antiquities trade.
- [INTERPOL Stolen Works of Art Database](#)
  Search INTERPOLs worldwide database of stolen art and artifacts. Requires you to submit an application form and register.
- [Find Stolen Art](#)
  A searchable database of stolen art and artifacts. Designed to assist law enforcement, dealers and buyers in identifying stolen artifacts. Contains descriptions and images of items, organized by type.
- [Culture Crime News](#)
  A large database of art and antiquities crime news and reports.

Boats

- [StolenBoats UK](#)
  A searchable database of stolen boats and engines in the UK.
- [CPIC Stolen Boat Database](#)
  Search for boats that have been reported stolen in Canada. Search by either boat name, hull identification number, license number or registration number.
- [CPIC Stolen Boat Motor Database](#)
  Search for boat motors that have been reported stolen in Canada. Search by serial number and motor type.

Firearms

- [HotGunz](#)
  A searchable database of firearms that have been reported stolen. Search by serial number.
- [CPIC Stolen Firearms Database](#)
  Search for firearms that have been reported stolen in Canada. Search by serial number.

Vehicles

- [isitnicked](#)
  A free database of stolen vehicles in the UK.
- [UK Campsite](#)
  A stolen caravan and motorhome database for the UK.
- [CPIC Stolen Vehicle Database](#)
  Search for vehicles that have been reported stolen in Canada. Search by VIN number.
- [FullCarChecks](#)
  A great site to verify if a vehicle has been reported stolen or has been written off. Requires a paid subscription for best results.

Property

- [CameraTrace](#)
  CameraTrace scours the internet searching through EXIF data of photos that were taken with cameras that have been reported stolen.
- [Project529](#)
  Allows you to search worldwide for bicycles that have been reported stolen.
- [CPIC Stolen Bicycle Database](#)
  Search for bicycles that have been reported stolen in Canada. Search by serial number.
- [CPIC Stolen Property Database](#)
  Search for items that have been reported stolen in Canada. Search by item serial number.
- [StolenRegister](#)
  Search for a wide range of stolen items including electronics, bikes, tools and more.
- [IMEI Pro](#)
  Enter a device IMEI number and see if it has been blacklisted. They also provide a very useful [IMEI lookup for iPhone](#) that includes additional information. Such as iCloud lock details, FindMyiPhone status, warranty status and AppleCare status.
- [DeviceCheck Canada](#)
  Allows you to check if a mobile phone has been blacklisted in Canada. Only cell carriers are able to add devices to this database. Search by device IMEI number.
- [Stolen911](#)
  Allows you to search for leads and help recover stolen items from crowd-sourced reports.
- [The NMPR](#)
  The National Mobile Property Register is a real-time search portal that allows you to search a vast property history database. Allows you to search a serial number or IMEI.
- [ScrapTheftAlert](#)
  A tool for law enforcement that allows you to alert the scrap industry of significant thefts of materials in the United States and Canada.
- [FatFingers](#)
  Search for items on eBay in different countries. Great for tracking down stolen items, which are often fenced on eBay.
- [Lost Numbered Items Search (Lithuania)](#)
  Find out whether numbered object is lost. A full identification number of an object is required. Indicate the whole number or a part of it searching for lost bicycles.
- [Stolen Camera Finder](#)
  Upload an image and locate other images online that were taken with the same camera.
- [Stolen Drone Info](#)
  Search for or report stolen, lost or found drones by location or serial number.

War, Crisis and Conflicts

General Crisis and Conflicts

- [CrisisWatch](#)

  A global conflict tracker designed to help track developments in over 70 ongoing conflicts and crises.
- [EmmeLine Conflict Map](#)

  A map of all major active conflicts across the globe. Click on a crisis to learn more.
- [RiskMap](#)

  A free security and risk mapping platform for viewing and analyzing global security threats in real-time. Requires registration for full access.
- [Global Threat Assessment Map](#)

  This map contains a threat assessment of key countries as well as the current political climate. Updated every week.
- [Mapping Militants](#)

  An interactive map that identifies patterns in the evolution of militant organizations in specified conflict theatres and provides representations of changing relationships among groups.
- [The Homicide Monitor](#)

  An interactive map of the most comprehensive publicly available dataset on murder rates in the world.
- [ConflictID](#)

  Collects, classifies, and analyzes images of weapons from the ongoing conflict in South Sudan, one of the least documented conflicts in the world.
- [Hunger Map](#)

  A global hunger monitoring system that tracks and aims to predict a hunger crisis in near real-time. Monitors over 90 different countries.
- [Live Universal Awareness Map](#)

  An independent global news and information site dedicated to factual reporting of a variety of important topics including conflicts, human rights issues, protests, terrorism, weapons deployment, health matters, natural disasters, and weather related stories.
- [ADL H.E.A.T Map](#)

  An interactive and customizable map detailing hate, extremist and antisemitic incidents by state and nationwide.
- [HAZMAT Situation Map](#)

  A map of current hazardous material situations, incidents and deployments in North America.
- [Russian Military Map](#)

  An interactive map of Russian military forces that is regularly updated.
- [MapHub Russian and Ukraine Conflict Monitor](#)

  A crowdsourced effort to map, document and verify information in order to provide reliable information for policymakers and journalists of the on-the-ground and online situation in and around Ukraine.
- [SafeAirspace](#)

  A worldwide map showing the countries where flying over may be dangerous. Includes detailed history of incidents and official warnings for each country.

Terrorism

- [Global Terrorism Database](#)

  Provides information for over 200,000 terrorism incidents.
- [Gun Violence Archive](#)

  An online archive of gun violence incidents collected from over 7,500 law enforcement, media, government and commercial sources daily in an effort to provide near-real time data about the results of gun violence.

- [Global Incident Map](#)
  A global map and display of terrorism, attacks and other suspicious events. Requires a paid subscription.

Weapons and Equipment Identification

Firearms and Ammunition

- [Armalytics](#)
  Here is a database of almost every firearm ever made.
  It's a digital version of the the Canadian RCMP Firearms Reference Table (FRT). You can download the full FRT in .pdf format from [here](#), which is constantly being updated. An archived copy created on 12/9/2022 can be found [here (Wayback)](#).
- [Modern Firearms](#)
  Encyclopedia of firearms and ammunition from the 20th and 21st centuries.
- [The Weapons ID Database](#)
  This database was developed with the support of the Royal Armouries UK, and features downloadable weapons ID sheets which detail the visual information required to accurately identify and record particular types of weapons.
- [Milsurp Knowledge Library](#)
  A forum for military surplus firearm collectors. Contains lots of images, descriptions, markings, stamps and plenty of other information. Organized by county of origin or weapon type.
- [FirearmsGuide](#)
  The largest guns and ammunition reference guide. See the current value of used firearms, find gun manuals, schematics, blueprints and more.
- [Municion](#)
  A searchable database of various firearm ammunition. Provides images, measurements, descriptions and related documentation. The site is written in Spanish, so use a translation service if you don't speak Spanish.
- [Forgotten Weapons](#)
  Ran by YouTuber Ian McCollum. Offers videos and articles with extremely in-depth history, reviews, complete disassembly and reassembly of hundreds of different firearms.
- [Internet Movie Firearms Database](#)
  An online database of firearms used or featured in films, television shows, video games, and anime.
- [Cartrology](#)
  This cartridge collection consists of military rifle, heavy machine gun, and small to medium caliber cannon ammunition. The primary focus is on ammunition up to 35mm caliber made during WWII or later, although some specimens do fall outside of these general guidelines.
- [Small Arms Review Archive](#)
  A large collection of scanned firearm manuals, reviews, parts lists and more.
- [Military-Today](#)
  A large database of military weapons and equipment.

Ordnance

- [BulletPicker](#)
  A great resource that lists information regarding ordnance, explosives, rockets, mines and other related items. Organized by type and country of origin. They also offer an offline version, which is really nice.

- [Ordnance Info](#)

  A database that displays type, country of origin, manufacturer, dimensions, images and other information about both lethal and non-lethal grenades.
- [CAT-UXO](#)

  An Explosive Ordnance Disposal (EOD) community that collates information and awareness on explosives currently distributed throughout the world.
- [Missiles of the World](#)

  Information on strike capabilities from around the globe. Includes ballistic missiles, cruise missiles, rockets, artillery, and mortars (RAM), and even maneuvering hypersonic boost glide delivery systems. Organized by country, this represents a growing collection of information on global missile systems, with illustrations and up-to-date information on their capabilities and history.
- [RiotID](#)

  This project consists of a series of guides to understanding different non-lethal riot control weapons and their effects, as well as guides on documenting evidence on use of force violations.
- [CORData](#)

  The Collaborative Ordnance data repository (CORD) enables web-based search of landmine and other explosive ordnance (EO) data to assist humanitarian demining and ordnance disposal operations. Requires you to create an account.
- [Wikipedia - List of Landmines](#) ([WikiLess](#))

  Wikipedia's list of landmines used worldwide.
- [JMU CISR Munitions Reference Guide](#)

  A list large list of landmines that includes lots of details. Does not contain images of mines.
- [Nuclear Weapon Archive](#)

  An archive and guide to nuclear weapons, facilities and testing sites.
- [[PDF] GICHD Ukraine Explosive Ordnance Guide](#)

  The guide will help with the identification and disposal of mines and other explosive devices in Ukraine. Archived [here (Wayback)](#) and [here (Library Genesis)](#).

Equipment

General

- [ODIN Worldwide Equipment Guide](#)

  The authoritative digital resource for the Worldwide Equipment Guide (WEG), Decisive Action Training Environment (DATE) and accompanying force structures. Has information about almost every piece of modern military equipment. Aircraft, vehicles, missiles, communications, small arms, naval watercraft, radar systems and much more.
- [MilitaryFactory](#)

  Reference covering global aerospace/aviation news, the infantry warfighter, defense vehicles, and naval/maritime offerings both past and present.
- [[PDF] Janes Ukraine Conflict Equipment Profile](#)

  This is an 81 page report from [Janes](#), published February 28th, 2022 that catalogs the various weapon systems and military equipment that is currently being used by Russian and Ukrainian forces. Archived copies available [here (Wayback)](#).

Motor Vehicles

- [PDF] Worldwide Equipment Identification Cards - North Korea/DPRK
  Visual equipment identification guide for DPRK. Archived copies available here (Wayback) and here (Library Genesis).
- [PDF] Worldwide Equipment Identification Cards - Iran
  Visual equipment identification guide for Iran. Archived copies available here (Wayback) and here (Library Genesis).
- [PDF] Worldwide Equipment Identification Cards - Russia
  Visual equipment identification guide for Russia. Archived copies available here (Wayback) and here (Library Genesis).
- [PDF] Worldwide Equipment Identification Cards - China
  Visual equipment identification guide for China. Archived copies available here (Wayback) and here (Library Genesis).
- [IMAGE] US Combat Vehicles Infographic
  Quick visual reference for US military vehicles. Archived here (Wayback) and here (archive.today).
- [PDF] Worldwide Equipment Guide - 1999
  Visual reference guide for common equipment with notes and technical information. Archived here (Wayback) and here (Library Genesis).
- ArmyRecognition
  A neatly organized directory of vehicles and equipment used by various militaries from all over the world.
- Anatomy of a Tank
  Learn how to identify the main external parts of a tank. This is actually from a video game called "World of Tanks", and it's awesome.
- Armored Vehicles Recognition Handbook
  Reference guide for identifying older armored vehicles.
- Combat Vehicle Reference Guide
  Visual reference guide with descriptions on armored vehicles.
- Army-Guide
  Information about the main battle tanks, armored vehicles and armament of land forces and also the information concerning other army subjects.
- Tanks Encylopedia
  A vast encyclopedia and data base of various military tanks and vehicles.

Aircraft

- [PDF] US Army Visual Aircraft Recognition
  US military guide in 2006 that was meant to identify aircraft, complete with pictures and descriptions of aircraft features. Archived copied available here (Wayback) and here (Library Genesis).
- Combat Aircraft Recognition Guide
  Guide that shows specific aircraft attributes as well as lists individual aircraft that follows those traits.
- Military Aircraft Database
  Contains a vast amount of information about different aircraft for air forces in Europe, United States, Canada, South America, Africa, and Asia.
- AirRecognition
  A neatly organized directory of aircraft and aircraft equipment used by various militaries from all over the world.

- [All the World's Rotorcraft](#)
  Not very user friendly guide to rotorcraft. Not very up-to-date, however it is very useful for older rotorcraft.

Drones

- [UAV List](#)
  List of UAV systems that are publicly known with specifications such as missions, weight, speed, etc.
- [Drone Survival Guide](#)
  Visual reference to some drones in use by current militaries, including use, as well as some survival information about drones. Entire website archived [here (Wayback)](#).
- [UAV Guide](#)
  List of UAVs including detailed information about payloads, dimensions and other drone specifications.
- [Wikipedia - List of Unmanned Aerial Vehicles](#) ([WikiLess](#))
  Wikipedia's list of UAVs that sorts UAVs by country.
- [DroneWars Drone Crash Database](#)
  A database that covers crashes of large ([Class II and III](#)) military drones since 1/1/2007. It has been compiled from USAF Accident Investigation Board (AIB) Reports, the Wikileaks War Logs, The Washington Post US drone crash database and reports from the general and military press.

Boats

- [Naval Recognition Guide](#)
  Useful reference to different naval ships across the world.
- [US Navy Ships](#)
  Comprehensive guide that includes operation classes, new underdevelopment classes, and classes that have been retired since the Cold War specific to the US Navy.
- [NavyRecognition](#)
  A neatly organized directory of naval and naval equipment used by various militaries from all over the world.
- [[PDF] Maritime Recognition Guide - China](#)
  A recognition guide for Chinese Navy, Coast Guard and government maritime forces. Published by the U.S. Office of Naval Intelligence. Archived [here (Wayback)](#) and [here (Library Genesis)](#).

Submarines

- [[IMAGE] Submarines of the World](#)
  Visual reference guide to current submarines in service as of 2015. Archived [here (Wayback)](#) and [here (archive.today)](#).
- [US Submarines](#)
  Live tracker for Submarines in the US Navy that are able to be tracked/located.
- [[IMAGE] Submarine Periscopes and Optronic Mast Identification](#)
  A quick visual identification reference for submarine masts and scopes. Created by [@EmbersOfStirn](#). Archived [here (Wayback)](#) and [here (archive.today)](#).

Personnel Equipment

General

- [Military Equipment Wiki](#)
  A free MediaWiki page that lists various equipment used by militaries from around the world.

Gas Masks

- [GasMaskKing](#)
  This is an excellent source of information about many different kinds of gas masks. Includes images, images of stamps, identifiers and more.
- [NoFuture Gas Masks](#)
  One of the most quintessential gas mask information resources available. Although much of the names and descriptions of certain masks are outdated, it is still an excellent encyclopedia of gas masks.
- [GasMaskLexikon](#)
  Another great collection of mask information and images. However, some things here are a bit outdated.
- [Don Or Die](#)
  Contains a wealth of excellent information, detailed photos, descriptions and more. Neatly organized by country of origin.

Personnel Identification

- [Camopedia](#)
  A comprehensive, accurate, and academically-supported database referencing all of the major military and paramilitary camouflage patterns that have been in use around the world since the beginning of the 20th century.
- [CamouflageIndex](#)
  An index of the different types of camouflage used by militaries around the world.
- [Uniform Insignia](#)
  International Encyclopedia of uniforms and insignia from around the world. Find illustrations, rank insignia, badges and functional labels.
- [AllBadges](#)
  The worlds largest database of military badges and medals.

International Arms Trade

- [DSCA Major International Arms Sales](#)
  A catalog of international weapon sales and arms deals.
- [SIPRI Arms Transfers](#)
  Contains information on all transfers of major conventional weapons from 1950 to now. It is a unique resource for researchers, policy-makers and analysts, the media and civil society interested in monitoring and measuring the international flow of major conventional arms.
- [ConflictArm Publications](#)
  Supplies unique evidence on weapon supplies into armed conflicts in order to inform and support effective weapon management and control. Offers field guides, identification guides and more.
- [SIPRI International Arms Embargoes](#)
  This archive contains information on all multilateral arms embargoes that have been implemented by an international organization, such as the EU or UN, or by a group of nations. It includes both legally binding embargoes and those that are solely political commitments.

- Mapping Arms Data

  MAD features over 35,000 records of the exports and imports of small arms and ammunition from more than 262 states and territories between 1992 and 2014.
- Arms Trade Statistics

  International arms export licenses and statistics.
- ArmsGlobe

  This visualization includes over 1 million individual import and export data points from annual custom reports and maps the transfer of small arms, light weapons and other munitions.

Government Information

General Information

- LittleSis

  A watchdog network connecting the dots between the world's most powerful people and organizations. Offers a free and searchable database of who-knows-who at the heights of business and government.
- EmbassyWorld

  A directory of embassy locations and contact information for different embassies from around the world.
- Helpline Embassy Database

  Another database of worldwide embassies.
- World Press Freedom Index 2021

  Index of how much freedom the press actually has per country.
- SanctionsExplorer

  A non-profit dedicated to providing data-driven, evidence-based research on global conflict and transnational security issues.

Identification, Licenses and Personal Documents

Passports and Travel Documents

- Edison Travel Documents

  EdisonTD is a database containing information about travel and travel-related documents from almost every country on the globe.
- Passport Index

  An interactive platform that curates, sorts and ranks the world's passports. Explore passport designs, colors and VISA scores.
- Henley Passport Index

  A global ranking of countries according to the travel freedom of holders of their ordinary, opposed to diplomatic, passport holders.
- Worldwide Passport Stamps

  A list of current entry and exit passport stamps issued by each major airport in each country.
- VISA Index

  A portal for all information related to passport rankings and visa-free travel opportunities.
- Wikipedia - Machine Readable Passports (WikiLess)

  A Wikipedia page with information regarding machine-readable travel documents (MRTDs).
- NIDC ID Database

  Here you will find descriptions of and links to applicable ID databases, which include copies of ID, travel and breeder documents. Some databases are reserved for law enforcement, while others are publicly accessible.

Identification and Licenses

General

- [World's Vehicle Documents](#)
  A massive collection of identification, licenses and other personal documents from around the world. Made up of members of all police forces and has the main purpose of creating an information tool that is useful to those who do deal with the fight against illicit vehicle trafficking, document fraud and human trafficking. Click [here](#) for an Italian to English translation.
- [PRADO](#)
  Documents of member states of the European Union in alphabetic order of the three-letter country codes used in travel documents, followed by documents of the other countries participating in [PRADO](#).

Social Security Numbers [SSN]

- [Social Security Place of Issue Lookup](#)
  Allows you to search an SSN and see what location it was issued in.
- [Social Security Investigative Tool](#)
  This webpage describes the format of SSNs and how to decode them.
- [Guide to Deciphering SSNs](#)
  An informative guide on how to decode SSNs
- [\[PDF\] The Social Security Number From 1937-2018](#)
  A detailed account of the history and use of SSNs issued from 1937 to 2018. Archived copy available [here (Library Genesis)](#).
- [What Does Your SSN Say About You?](#)
  Great informative article about social security numbers.

Country Specific

Australia

- [Western Australia Driver's License Status Enquiry](#)
  Search for relevant information regarding a Western Australian issued driver's license.
- [Queensland Driver's License Status Check](#)
  Search for relevant information regarding a Queensland issued driver's license.

Belgium

- [CheckDoc](#)
  This website enables you to verify in real time whether a Belgian identity document is known to the authorities as being stolen, lost, expired, invalid or never issued. Requires registration.

Bulgaria

- [Personal Document Validity Check](#)
  Check the validity of Bulgarian identity cards, driver's licenses, passports, EU citizen certificates, refugee status cards, seaman passports and more.
- [BGR PIN Number Check](#)
  Check the validity of a Bulgarian single civil number (PIN). Click [here](#) for a Bulgarian to English translation.

Canada

- [BC Security License Verification](#)
  A simple tool where you can confirm the validity of a security workers license and security business licenses for the province of British Columbia.
- [BC Dentist License Lookup](#)
  This registrant lookup includes all current registrants of the College of Dental Surgeons of BC, Canada.

Czech Republic

- [Invalid Document Search](#)
  A search tool to confirm the validity of a identification card, passport or a firearms license issued by the Czech Republic government.

Estonia

- [Document Validity Check](#)
  Search by document number to confirm the validity of an Estonian identification document.
- [Residency Permit Validity Check](#)
  A search tool to check the validity status of a Estonian residency permit.

Greece

- [Passport Query System](#)
  This tool will let you know if the number you enter represents a passport sought as wanted.
- [Useful Passport Tools](#)
  A list of other useful tools regarding Greek passports.

Iceland

- [Security of Icelandic Passports](#)
  Contains information regarding the construction and security features of Icelandic passports.

Italy

- [Stolen and Lost Identity Documents](#)
  Search a document number to identify if that document has been reported as lost or stolen. Includes identity cards, electronic identity cards, driver's licenses, passports and other documents.

Latvia

- [Invalid Document Check](#)
  Search via document number to see if that document is still valid or has expired.

Norway

- [\[PDF\] Control Guide for Norwegian Passports](#)
  This document provides security information for Norwegian passports. Archived copy available [here (Wayback)](#).
- [\[PDF\] National ID Card Control Guide](#)
  This document provides security information for Norwegian national identification cards. Archived copies available [here (Wayback)](#).

Netherlands

- [Dutch ID Cards for Aliens](#)
  A site that displays information and security features for Dutch identity cards and documents.

Malta

- [[XLSX] List of Maltese Passport Buyers](#)
  The latest list of Malta "golden passport" buyers, as well as naturalized citizens. Updated database from 2014 to 2020. Click [here (Wayback)](#) for an archived version. Click [here (Wayback)](#) to download an offline copy in XLSX format.

Poland

- [Driver's Qualification Check](#)
  You will see what permissions to drive vehicles are on the document along with their expiry date. Also allows you to check the current status of a Polish driver's document.
- [Polish ID Card Information](#)
  Contains plenty of information regarding Polish ID cards. Click [here](#) for a Polish to English translation.
- [Polish Passport Information](#)
  Contains plenty of information regarding Polish passports. Click [here](#) for a Polish to English translation.

Russia

- [Passport Validity Check](#)
  Check the validity of a Russian passport. Click [here](#) for a Russian to English translation.
- [Invalid Passport Check](#)
  Check the list of invalid Russian passports. Click [here](#) for a Russian to English translation.

Slovakia

- [Stolen Document Search](#)
  Search a database to identify stolen identification documents. Click [here](#) for a Slovak to English translation.

Slovenia

- [Stolen Personal Document Search](#)
  Search for stolen, lost or missing Slovenian personal documents. Such as passports, ID cards, driver's licenses, border transit passes, firearms licenses and residency permits.

Sweden

- [Passport Validity Check](#)
  Check the validity of Swedish passports and national ID cards online.
- [Upplysning](#)
  Allows you to discover get hold of various tax information, and in some cases, people's Personnummer (Swedish social security number). Requires registration.

United Kingdom

- [ID Document Validation Guide](#)
  A nice guide for learning how to identify the legitimacy of a UK identification document.
- [Driver's License Check](#)
  Enter a UK driver's license number and check the validity of the license.
- [Check Your Driver's License](#)
  This service of course will only work for you're information. Still worth mentioning if you are from the UK.

Ukraine

- [Invalid Document Check](#)
  Search for invalid personal documents issues by the government of Ukraine. Including passports, national ID cards, refugee status cards, residency permits and more.

Dictionaries, Translation and Decoding

General Translation

- [Google Translate](#)
  Translate text, documents and websites from any language into any other language.
- [Google Document Translation](#)
  Allows you to translate document files with ease. Works with .doc, .docx, .odf, .pdf, .ppt, .pptx, .ps, .rtf, .txt, .xls, and .xlsx file types.
- [DeepL Translator](#)
  Translate text and full document files instantly using AI.
- [Yandex Translate](#)
  Synchronized translation for 100 languages, predictive typing, dictionary with transcription, pronunciation and usage examples, and many other features.
- [Translation2](#)
  Another free online translation tool.
- [TypeIt](#)
  Handy keyboard shortcuts that take zero time to learn. Allows you to switch between languages while typing.
- [Morse Code Translator](#)
  A simple tool that allows you to translate Morse code into readable text.
- [Stars21](#)
  Combines translators from Google, Bing, Baidu, Yandex and more into on simple tool.
- [[PDF] Regional Naming Conventions](#)
  This document describes the different naming conventions used in a variety of different languages. Archived copies can be found [here (Wayback)](#).
- [Translit](#)
  A handy Cyrillic transliteration tool. This will come in handy when working with Russian, Belarusian, Ukrainian, Armenian names.
- [Lingva](#)
  Alternative front-end for Google Translate, serving as a Free and Open Source translator with over a hundred languages available.
- [LexiLogos](#)
  Use this multilingual virtual keyboard if you need to type in a foreign language.
- [WALS Languoid](#)
  Helps you determine the local language by latitude and longitude.

- [The Speech Accent Archive](#)
  Helps determine where a person is from by identifying their accents.
- [Speech-To-Text](#)
  The IBM Watson Speech to Text service uses speech recognition capabilities to convert Arabic, English, Spanish, French, Brazilian Portuguese, Japanese, Korean, German, and Mandarin speech into text.
- [Grammica](#)
  This free online grammar check uses a fully advanced machine-learning algorithm to identify and grammar, spelling, punctuation, and syntax errors in your writing. They also provide many other useful tools such as a plagiarism checker, anagram solver and more.
- [GrammarChecker](#)
  Allows you to check grammar, spelling, punctuation, vocabulary, and other writing mistakes. Our punctuation checker tool is easy to use and available in a web-based version.
- [Apertium](#)
  A great open-source machine translation platform.

General Dictionaries

- [Ethnologue](#)
  Discover and research the world's 7,139 known living languages.
- [Urban Dictionary](#)
  A crowd-sourced dictionary for common online and urban slang.
- [Emojipedia](#)
  An encyclopedia of emojis.
- [Smart-Words](#)
  A dictionary of abbreviations and acronyms commonly used in SMS and chat rooms. Mostly for the boomers.
- [TranslatedLabs](#)
  This language identifier calculates the similarity of a text with previously inserted reference texts and identifies the language.
- [WhatLanguageIsThis](#)
  Just copy and paste a text snippet that you want identified into the text box above and click "Go".
- [Texas Glossary](#)
  A glossary of slang terms commonly used in Texas, USA.
- [[IMAGE] Hobo Code Symbols](#)
  A few images that help translate and visualize ["Hobo Code"](#) [(Wayback)](#), [(archive.today)](#). Archived copies available [here (Wayback)](#) and [here (archive.today)](#). There also are QR code versions of these symbols, which are available [here](#). This page has been archived [here (Wayback)](#) and [here (archive.today)](#).

General Cracking and Decoding

- [CyberChef](#)
  One of the best online tools for decoding and encoding texts and files. Created by the GCHQ.
- [dCode](#)
  An online toolkit for decoding messages encoded in many different types of ciphers.
- [Cryptii](#)
  Modular conversion, encoding and decoding toolkit.
- [RapidTables](#)
  A collection of tools for conversion and decoding.

- [Hashes](#)
  Crack MD5, SHA1, MySQL, NTLM, SHA256 and SHA512 hashes online.
- [CrackStation](#)
  CrackStation uses massive pre-computed lookup tables to crack password hashes. Supports LM, NTLM, md2, md4, md5, md5(md5_hex), md5-half, sha1, sha224, sha256, sha384, sha512, ripeMD160, whirlpool, MySQL 4.1+ (sha1(sha1_bin)), and QubesV3.1BackupDefaults.
- [EpochConverter](#)
  A free online tool that converts Unix timestamps into human readable format.

Miscellaneous

- [OH SHINT! Blog](#)
  Yep, it's an OSINT blog. This is where you are now.
- [MonologueDB](#)
  Online collection of monologues from movies, TV shows, plays and more. Includes transcripts and video clips.
- [What Tree Is That?](#)
  An interactive tool that helps identify a certain type of tree by asking a few questions.
- [eBird](#)
  A database of birds. Offers an interactive map of bird species, searchable database of sounds and photos, hotspot maps and more.
- [FakeSpot](#)
  Spot and avoid shady sellers, products with dishonest reviews and scam websites for free. Available as a website, Android and iOS application, Firefox add-on and as a Google Chrome extension.
- [Six Degrees of Wikipedia](#)
  Interesting tool that shows you a graph of the shortest paths from one Wikipedia topic to another. Mostly useless, but still worth mentioning.
- [WikiLess](#)
  A privacy focused alternative to Wikipedia. Basically Wikipedia without all of the invasive tracking.
- [VidGrid](#)
  Allows you to stream multiple live news feeds, YouTube channels and music stations at once on a single page.
- [VideoIndexer](#)
  Analyze and search videos for recognized faces, text and items. Requires registration, for best results, a paid subscription is required.
- [Barcode Reader](#)
  A free online tool that allows you to scan barcodes and QR codes.
- [4QRCode](#)
  A simple online QR code scanner. Scan either via camera or by uploading a image containing a QR code.
- [BrickInstructions](#)
  Lose the instructions for your favorite LEGO set? Don't panic! BrickInstructions has you covered!
- [MobilePhoneMuseum](#)
  A catalogue of mobile phones.
- [KnowYourMeme](#)
  A website dedicated to documenting Internet phenomena: Memes, viral videos, image macros, catchphrases, internet slang, web celebs and more.
- [US High Schools](#)
  Find student demographics, student/teacher ratios, enrollment and other statistics on over

300,000 public and private high schools and 9,000 school districts in the United States.

- [List of Canadian High Schools](#)

  A large list of all high schools in Canada, organized by province.
- [WorthPoint](#)

  Great resource for information on antiques, firearms, jewelry, fine art or other collectibles. Find prices, sold items, auctions, collectibles identification, history of items and more
- [Forebears](#)

  Find information about a last name, country or place.
- [PrePostSEO](#)

  Over 95 different SEO tools.
- [QR Date](#)

  A trusted timestamp that you can physically include in photos, videos and live streams using QR codes and audible data signals.
- [HistoryPin](#)

  A place for people to share photos and stories, telling the histories of their local communities. Search by place or explore history collections.
- [Bravenewtech](#)

  Allows you to preserve online videos from most online video services.
- [PDF24 Tools](#)

  A great collection of free PDF tools. Allows for editing, merging, converting, data extraction, OCRing, metadata editing, redaction, and much more.
- [StickerLife](#)

  An awesome archive of infosec and hacking related stickers created by [@koronkowy](#). Like, come on! Who doesn't like stickers?
- [ConcertArchives](#)

  An archive of concerts. Browse by location, artist, or concerts.
- [WhoPaysTechnicalWriters](#)

  List of publishers, publications and agencies that pay for technical content.
- [MarkWhen](#)

  A great, and free online tool that converts markdown to a graphical timeline.
- [How to Verify?](#)

  A great resource to help you learn about verification workflows and tools.

If you know, you know. You know?