



# OSINT Resource

📘 A COMPREHENSIVE COLLECTION OF OPEN-SOURCE INTELLIGENCE TOOLS, SEARCH ENGINES, AND INVESTIGATIVE RESOURCES FOR RESEARCHERS, ANALYSTS, AND DIGITAL DETECTIVES.

“Knowledge is power.  
Intelligence is how we use it.”💡

**BY MOHAMED RIMSAN**

## PREFACE

Open-Source Intelligence (OSINT) is the art of gathering information from publicly available sources.

This guide serves as a **reference manual** for students, professionals, cybersecurity analysts, investigators, and anyone who wants to sharpen their digital intelligence skills.

Inside this collection, you'll find hundreds of categorized tools — from general search engines to advanced OSINT frameworks — organized neatly for convenience.

“Information is power — but structured, verified information is intelligence.” 

## Main Chapters

### Chapter 1 — General Search

- Global search engines for everyday and investigative use.

### Chapter 2 — Main National Search Engines

- Localized search tools for country-specific research.

### Chapter 3 — Meta Search Engines

- Platforms that combine multiple engines into one interface.

### Chapter 4 — Specialty Search Engines

- Topic-specific and technical search platforms.

### Chapter 5 — Visual & Clustering Search Engines

- Visualized and categorized search experiences.

### Chapter 6 — Similar Sites Search

- Find websites similar to a given domain or niche.

### Chapter 7 — Document & Slides Search

- Engines for PDFs, slides, and public documents.

### Chapter 8 — File Search Engines

- Discover public files across drives and repositories.

### Chapter 9 — Pastebins

- Sources for text dumps, pastes, and leaks.

### Chapter 10 — Code Search Engines

- Tools to analyze and locate source code across repositories.

## Social Media & Networking

### Chapter 11 — Major Social Networks

- Key platforms used for digital footprint analysis.

### Chapter 12 — Real-Time & Social Media Search Tools

- Live monitoring and trend analysis platforms.

## **Chapter 13 — Social Media Tools**

- Enhancement and analytics utilities for social data.

## **Chapter 14 — Twitter Tools**

- Twitter OSINT tools and analytical utilities.

## **Chapter 15 — Facebook Tools**

- Profile, ID, and data extraction tools for Facebook.

## **Chapter 16 — Instagram Tools**

- Tools for account insights and audience research.

## **Chapter 17 — Pinterest Tools**

- Niche analysis for image-based searches.

## **Chapter 18 — Reddit Tools**

- Subreddit, user, and comment analysis tools.

## **Chapter 19 — VKontakte (VK) Tools**

- OSINT utilities for Russia's largest social platform.

## **Chapter 20 — LinkedIn & Telegram Tools**

- Professional network and encrypted chat analysis.

# **Investigations & Intelligence**

## **Chapter 21 — Blog Search**

- Engines to find blog posts and independent content.

## **Chapter 22 — Forum & Discussion Board Search**

- Locate conversations and discussions across the web.

## **Chapter 23 — Username Check**

- Search usernames across platforms for identity linkage.

## **Chapter 24 — People Investigations**

- Public records, genealogy, and identity lookups.

## Chapter 25 — Email Search & Validation

- Verify and investigate email addresses.

## Chapter 26 — Phone Number Research

- Identify carriers, owners, and social links.

## Chapter 27 — Vehicle / Automobile Research

- Lookup by VIN, plate, and ownership data.

## Chapter 28 — Expert Search

- Find professionals, specialists, and researchers.

## Chapter 29 — Company Research

- Analyze business data, records, and performance.

## Chapter 30 — Job Search Resources

- Find jobs, careers, and recruiter tools.

## Web & Data Intelligence

### Chapter 31 — Q&A Sites

- Community-driven platforms for knowledge and help.

### Chapter 32 — Domain & IP Research

- Investigate ownership, hosting, and DNS details.

### Chapter 33 — Keyword Discovery & Research

- Analyze keyword trends and SEO data.

### Chapter 34 — Web History & Website Capture

- Access cached and archived web pages.

### Chapter 35 — Language Tools

- Multilingual and translation resources.

## Media & Analysis

### Chapter 36 — Image Search

- Reverse image and visual search engines.

## **Chapter 37 — Image Analysis**

- Metadata, EXIF, and authenticity verification tools.

## **Chapter 38 — Video Search & Tools**

- Search and analyze video content across platforms.

## **Research & Mapping**

### **Chapter 39 — Academic Resources & Grey Literature**

- Databases for scholarly and non-commercial research.

### **Chapter 40 — Geospatial Research & Mapping Tools**

- GIS, satellite imagery, and map-based OSINT tools.

## **Monitoring & Privacy**

### **Chapter 41 — News, Fact Checking & Monitoring**

- News aggregation and verification sources.

### **Chapter 42 — Data & Statistics**

- Open datasets and global statistics portals.

## **Chapter 43 — Web Monitoring**

- Track web updates and online changes.

### **Chapter 44 — Browsers & Offline Tools**

- Research-friendly browsers and offline site tools.

### **Chapter 45 — VPN, Privacy & Encryption Tools**

- Protect identity, data, and digital activity.

## **Visualization, DNS & Threat Intel**

### **Chapter 46 — Infographics & Data Visualization**

- Create charts, infographics, and interactive visuals.

### **Chapter 47 — Social Network Analysis**

- Graph-based link analysis and visualization tools.

## **Chapter 48 — DNS & Other Tools**

- Domain discovery, OSINT frameworks, and scrapers.

## **Chapter 49 — Threat Intelligence**

- Cyber threat and dark web intelligence sources.

## **Media, Blogs & Acknowledgements**

### **Chapter 50 — OSINT Videos & Training**

- Educational and awareness videos.

### **Chapter 51 — OSINT Blogs & Additional Resources**

- Community-led learning and tool directories.

### **Chapter 52 — Related “Awesome” Security Lists**

- Curated GitHub lists for all infosec domains.

## CHAPTER 1 — GENERAL SEARCH

The most popular global search engines used to access the open web.

- **AOL** – The web for America.
- **Ask** – Ask something and get an answer.
- **Bing** – Microsoft’s official search engine.
- **Brave Search** – Private, independent, and transparent search engine.
- **DuckDuckGo** – Focuses on privacy; does not track users.
- **Goodsearch** – Search and shop while donating to charity.
- **Google Search** – The world’s most used and advanced search engine.
- **Instya** – Search across shopping, news, videos, and more.
- **Impersonal.me** – Anonymous and private search interface.
- **Lycos** – Early-era engine for web, images, and videos.
- **Mojeek** – Independent, privacy-respecting search engine.
- **Search.com** – Aggregates the best search engines into one.
- **SurfCanyon** – Real-time contextual search assistant.
- **Wolfram Alpha** – Computational knowledge engine (not web search).
- **Yahoo! Search** – Classic web search engine.
- **YOU.com** – AI-powered personal search assistant.



## CHAPTER 2 — MAIN NATIONAL SEARCH ENGINES

Localized search engines specific to certain countries 

- **Alleba (Philippines)**
- **Baidu (China)**
- **Eniro (Sweden)**
- **Goo (Japan)**
- **Najdsi (Slovenia)**
- **Naver (South Korea)**
- **Onet.pl (Poland)**
- **Orange (France)**
- **Parseek (Iran)**
- **SAPO (Portugal)**
- **Search.ch (Switzerland)**
- **Seznam (Czech Republic)**
- **Walla (Israel)**
- **Yandex (Russia)**
- **Najdi.si (Slovenia)**

## CHAPTER 3 — META SEARCH ENGINES

Engines that pull results from multiple search sources simultaneously 

- **All-in-One**
- **AllTheInternet**
- **Etools**
- **FaganFinder**
- **Goofram**
- **iZito**
- **MyAllSearch**
- **Qwant**
- **Swisscows**

## CHAPTER 4 — SPECIALTY SEARCH ENGINES

Engines for niche topics, research areas, or technical queries 

- **2Lingual Search** – Bilingual parallel search tool.
- **BeVigil** – Asset discovery for mobile applications.
- **Biznar** – Academic and business research search.
- **CiteSeerX** – Academic papers and citations.
- **Criminal IP** – Cyber threat intelligence and ASM platform.
- **Google Custom Search** – Personalized Google-powered searches.
- **GrayhatWarfare** – Publicly exposed storage buckets.
- **Harmari** – Unified listings and classified ads search.
- **Intelligence X** – Data leaks and document archive.
- **Internet Archive** – Historic snapshots of web content.
- **Mamont** – Deep search engine for archived web data.
- **Million Short** – Search that removes top sites for discovery.
- **Netlas.io** – Cyber asset and attack surface search engine.
- **OCCRP Aleph** – Organized crime and corruption data platform.
- **Shodan** – IoT and server scanning search engine.
- **WIPO** – World Intellectual Property Organization search.
- **WorldWideScience.org** – Global scientific research aggregator.
- **Zanran** – Data and statistics-focused search.

# CHAPTER 5 — VISUAL & CLUSTERING

## SEARCH ENGINES

Engines that visualize or categorize results 

- **Carrot2** – Organizes search results by topic cluster.
- **ZapMeta** – Multi-search engine with clustering and filters.



## CHAPTER 6 — SIMILAR SITES SEARCH

Find websites with related content — perfect for competitor research 

- **Google Similar Pages**
- **SimilarSites** – Discover websites similar by category.
- **SitesLike** – Lists websites in the same niche.



## CHAPTER 7 — DOCUMENT & SLIDES SEARCH

Engines for PDFs, Word docs, slides, and data files

- [Find-pdf-doc](#)
- [Free Full PDF](#)
- [Offshore Leak Database](#)
- [PasteLert](#)
- [Scribd](#)
- [SlideShare](#)
- [Slideworld](#)



## CHAPTER 8 — FILE SEARCH ENGINES

Search for any type of file

- **de digger** – Find public Google Drive files.
- **File Search Engine**
- **FileChef**
- **FileListing**
- **FilePursuit**
- **NAPALM FTP Indexer**
- **SearchFiles.de**



## CHAPTER 9 — PASTEBINS

Find data or text shared on Pastebin-style sites 

- **0bin**
- **cl1p**
- **controlc**
- **doxbin** ( for research only)
- **dpaste2 / dpaste**
- **GitHub Gist**
- **hastebin**
- **ideone**
- **ivpaste**
- **jsbin**
- **justpaste**
- **paste.centos / paste.debian / paste.ee / paste.kde**
- **Rentry**



## CHAPTER 10 — CODE SEARCH ENGINES

Search websites or repositories by source code

- **AnalyzeID** – Find sites by common ownership.
- **Code Finder** – GitHub repository discovery.
- **grep.app** – Search within all public GitHub code.
- **NerdyData** – HTML & script search.
- **PublicWWW** – Search HTML source code across the web.
- **Reposearch**
- **SearchCode** – Find code examples from APIs & libraries.
- **SourceGraph** – Search millions of open-source repos.

## CHAPTER 11 — MAJOR SOCIAL NETWORKS

The world's most popular social platforms — useful for gathering intelligence and mapping online behavior 

- **Draugiem** (*Latvia*)
- **Facebook**
- **Instagram**
- **LinkedIn**
- **Mixi** (*Japan*)
- **Odnoklassniki (OK.ru)** (*Russia*)
- **Pinterest** – Visual discovery and idea-sharing platform.
- **Qzone** (*China*)
- **Reddit**
- **Taringa** (*Latin America*)
- **Tinder**
- **Tumblr**
- **Twitter (X)**
- **Weibo** (*China*)
- **VKontakte (VK)** (*Russia*)
- **Xing**

# CHAPTER 12 — REAL-TIME & SOCIAL MEDIA

## SEARCH TOOLS

Track live updates, trends, and public conversations 

- **Audiense** – Identify relevant audiences and insights.
- **Bottlenose** – Real-time trend and topic discovery.
- **Brandwatch** – Enterprise-grade social media analytics.
- **Buffer** – Schedule and manage posts across networks.
- **BuzzSumo** – Content insights and influencer research.
- **Castrick** – Find social media via email, username, phone.
- **Datalead AI** – People intelligence platform.
- **Epieos** – Locate social accounts via e-mail or phone.
- **Geocreepy / Geofeedia** – Location-based social analysis.
- **Hashtatit** – Track hashtags and keywords.
- **Hootsuite** – Manage multiple accounts in one dashboard.
- **IDCrawl** – Search for a person across social networks.
- **Klear** – Influencer marketing intelligence.
- **Kribrum** – Real-time online reputation analytics.
- **Mail.Ru Social Search** – Russian social data.
- **Netvibes** – Custom social monitoring dashboard.
- **OpinionCrawl / Predicta Search** – Sentiment and trend analysis.
- **Profil3r** – Social footprint analyzer.
- **Rival IQ** – Competitive analytics for social performance.
- **Social Searcher / SocialBlade / SocialGrep** – Real-time public post monitoring.
- **Tagboard / Trackur / UVRX / WATools** – Hashtag and keyword trackers.

## CHAPTER 13 — SOCIAL MEDIA TOOLS

Essential utilities for deeper social analysis and automation 

- **ExportData** – Extract social data easily.
- **Foller.me** – Analyze Twitter user statistics.
- **MyTweetAlerts** – Custom Twitter search alerts.
- **OneMillionTweetMap** – Visualize tweets on a live map.
- **RiteTag** – Hashtag optimization tool.
- **Sentiment140** – Sentiment analysis for tweets.
- **Trends Predictions / Trends24** – Track trending topics.
- **TweetDeck / TwChat / TweetMap / Twitter Search / Twitter Audit** – Manage and monitor Twitter activity.

## CHAPTER 14 — TWITTER OSINT TOOLS

Dig deeper into Twitter data 

- **Twitter Advanced Search** – Use Boolean and filters.
- **Twitter Chat Schedule** – Find or join Twitter chats.
- **Twitter Audit** – Check follower authenticity.
- **MyTweetAlerts / TwChat / Trends24** – Real-time insights and alerts.

## CHAPTER 15 — FACEBOOK TOOLS

Investigate profiles, IDs, and Facebook data 

- **Facebook Friend List Scraper** – Extract large friend lists.
- **Facebook Search / Fanpage Karma** – Audience & engagement tools.
- **Fb-sleep-stats** – Analyze user online activity times.
- **Find My Facebook ID / Lookup-ID.com** – Get user or page numeric ID.
- **HaveIBeenZuckered** – Check if your data appeared in the 2019 breach.
- **SearchIsBack** – Advanced Facebook search interface.
- **Wolfram Alpha Facebook Report** – Profile analytics via Wolfram Alpha.



## CHAPTER 16 — INSTAGRAM TOOLS

Analyze, extract, and research Instagram data 

- **Iconosquare** – Professional Instagram analytics.
- **Osintgram** – Interactive shell for account analysis.
- **Picodash** – Discover influencers and audiences.
- **Sterra** – Export and analyze follower lists.
- **Toutatis** – Extract emails and phone numbers from profiles.

## 📌 CHAPTER 17 — PINTEREST TOOLS

Search and analyze Pinterest activity 

- **Pingroupie** – Discover and analyze group boards.

## CHAPTER 18 — REDDIT TOOLS

Research users, posts, and subreddits 

- **Imgur** – Image host commonly linked on Reddit.
- **Mostly Harmless** – Checks if a webpage was posted to Reddit.
- **Reddit Archive / Reddit Suite** – Historical post data and UX tools.
- **Reddit User Analyser** – User comment insights.
- **Subreddits.com** – Discover new subreddits.
- **Reddit Comment Search / Lookup** – Search comments by username.
- **Universal Scammer List** – Tracks fraudulent Reddit accounts.



## CHAPTER 19 — VKONTAKTE (VK) TOOLS

Perform OSINT on Russia's largest social network RU

- **Barkov.net / Report Tree / VK5** – VK data utilities.
- **VK Community Search / VK Parser / VK People Search / VK.watch** – Discover users, communities, and posts.
- **Дезертир** – Russian-language VK OSINT tool.

# CHAPTER 20 — LINKEDIN & TELEGRAM

## TOOLS

Professional network and encrypted chat intelligence 

### LinkedIn

- **FTL** – Browser plugin to extract emails from profiles.
- **RecruitEm** – Build search strings for LinkedIn via Google.

### Telegram

- **Telegago** – Google dork search for Telegram channels.
- **Telegram Nearby Map** – Locate users and groups via map overlay.



## CHAPTER 21 — BLOG SEARCH

Find and explore blog posts, articles, and independent authors 

- **BlogSearchEngine** – Curated search for blog content.
- **Notey** – Blog post discovery platform.
- **Sphere** – Aggregates blogs and blog comments.
- **Twingly** – Blog and microblog search engine.



## CHAPTER 22 — FORUMS & DISCUSSION BOARD SEARCH

Search across online communities and discussion threads

- **4chan Search** – Search 4chan archives.
- **Boardreader** – Search through forums and message boards.
- **BuiltWith Flarum** – Find Flarum-powered forums.
- **Facebook Groups** – Discover public interest groups.
- **Google Groups** – Search mailing lists and discussions.
- **LinkBase / Linkedin Groups / Ning / Omgili / Xing Groups / Yahoo Groups** – Discover topic-based communities and archived discussions.

## CHAPTER 23 — USERNAME CHECK

Search for usernames across websites and social platforms 

- **Blackbird** – Check usernames across 500+ sites.
- **CheckUser** – Username lookup on social media.
- **Digital Footprint Check** – Discover registered usernames.
- **IDCrawl** – Locate username profiles in social networks.
- **Maigret** – Collect a dossier on a person by username.
- **NameChk / NameCheckr / NameCheckup / NameKetchup** – Domain and username availability checkers.
- **NexFil** – Comprehensive username discovery tool.
- **Seekr** – OSINT toolkit with username checker.
- **Sherlock** – Popular username search across platforms.
- **Snoop / UserSearcher / WhatsMyName** – Advanced multi-platform nickname searches.



## CHAPTER 24 — PEOPLE INVESTIGATIONS

Research and verify individuals using public databases and genealogy resources

- **192 (UK)** – People and business search.
- **411 (US)** – Lookup by person, phone, or address.
- **Ancestry / FamilySearch / FamilyTreeNow / Fold3 / Genealogy Links / Genealogy Bank** – Genealogy and family history tools.
- **BeenVerified / Spokeo / SearchBug / Reunion / ZabaSearch** – People search services.
- **Black Book Online** – Free public records lookup directory.
- **Canada411** – People and business directory.
- **Classmates** – Find schoolmates and alumni.
- **Crunchbase** – Company and professional profiles.
- **FaceCheck.ID** – Reverse facial search tool.
- **Federal Bureau of Prisons Inmate Locator** – U.S. inmate database.
- **Homemetry** – Reverse address lookup.
- **JailBase / VineLink** – Arrest and incarceration databases.
- **Judyrecords / UniCourt** – Court case search tools.
- **Kompass** – Global business directory.
- **Mugshots.com** – Publicly available mugshot search.
- **OpenSanctions** – Database of sanctioned individuals.
- **The National Archives (UK)** – Historic record repository.
- **Voter Records (US)** – U.S. voter registration data.



## CHAPTER 25 — EMAIL SEARCH & VALIDATION

Check, verify, and investigate email addresses A small blue magnifying glass icon.

- **DeHashed** – Data breach and credential lookup.
- **Email Address Validator / Email Format / Email Permutator** – Email pattern and format tools.
- **EmailHippo / MailTester / VerifyEmail** – Email verification tools.
- **Ghunt / Gitrecon / h8mail / Holehe** – OSINT tools for investigating email ownership.
- **Have I Been Pwned** – Breach database for compromised emails.
- **LeakCheck** – Database of leaked credentials.
- **mxtoolbox** – Mail server and DNS analysis.
- **Peepmail / Pipl / Reacher / Snov.io / ThatsThem / Toofr** – People and email intelligence platforms.



## CHAPTER 26 — PHONE NUMBER RESEARCH

Identify owners, carriers, and related data from phone numbers 

- **CallerID Test / TrueCaller / Sync.ME / Spy Dialer** – Identify caller names and profiles.
- **EmobileTracker / FreeCarrierLookup / Phone Validator** – Carrier information lookup.
- **Infobel / Reverse Phone Check / Reverse Phone Lookup** – Business and personal directories.
- **PhoneInfoga / Twilio** – Open-source and commercial phone OSINT tools.



## CHAPTER 27 — VEHICLE / AUTOMOBILE RESEARCH

Search vehicle details by plate or VIN number

- **FaxVIN** – Vehicle history reports and VIN data.
- **EpicVIN** – Historical accident and ownership reports.

## CHAPTER 28 — EXPERT SEARCH

Find professionals, specialists, and researchers in any field 

- **Academia.edu** – Platform for sharing academic research.
- **CanLaw** – Legal expert directory.
- **ExpertiseFinder / ExpertPages / Experts.com** – Professional expert databases.
- **HARO (Help A Reporter Out)** – Connects journalists with sources.
- **Idealist / Innocentive** – Volunteer and innovation networks.
- **GlobalExperts / Library of Congress – Ask a Librarian / MuckRack** – Professional and media experts.
- **National Speakers Association / Newswise / Patent Attorneys Database / PRNewswire / ResearcherID / SheSource / Speakezee / Sources / TReexpertWitness / Zintro** – Expert registries and speaker directories.



## CHAPTER 29 — COMPANY RESEARCH

Investigate organizations, corporations, and businesses

- **AllStocksLinks / Better Business Bureau / Bloomberg / Bizeurope / Bureau Van Dijk / Corporate Information** – Financial and corporate data.
- **Business Source / Comparably / CompeteShark / Crunchbase / Data.com Connect / Datalead AI / EDGAR (SEC Filings)** – Business insights and data.
- **Europages / European Business Register / Ezilon / Factiva / Forbes Global 2000 / Glassdoor** – Company research databases.
- **GoodFirms / Hoovers / Inc. 5000 / iSpionage / Mergent Intellect / Mergent Online / Judyrecords / LinkedIn / Knowledge Guide to International Company Registration** – Organizational information and performance metrics.

## CHAPTER 30 — JOB SEARCH RESOURCES

Resources for job hunting, recruitment, and professional opportunities 

- **Beyond / CareerBuilder / CampusCareerCenter / College Recruiter / Craigslist / CVFox / Dice / Eluta / EuroJobs / Fish4Jobs / Glassdoor / Headhunter / Indeed / Jobsite / Monster / Naukri (India) / Reed (UK) / Seek (Australia) / SimplyHired / Xing / ZipRecruiter** – Popular job search platforms worldwide.
- **RecruitEm** – Helps recruiters find candidates on LinkedIn via search strings.

## ❓ CHAPTER 31 — Q&A SITES

Community-driven knowledge platforms for quick answers and expert opinions 💬

- **Answers.com** – Comprehensive Q&A site across all categories.
- **Ask** – General question search engine.
- **eHow** – How-to guides and community solutions.
- **Quora** – Popular Q&A platform featuring experts.
- **StackExchange** – Network of expert-based Q&A communities.
- **Yahoo Answers (Archived)** – Former general Q&A archive.
- **Ответы (Russia)** – Russian-language answer portal.



## CHAPTER 32 — DOMAIN & IP RESEARCH

Investigate websites, domains, and IP ownership

- **Accuranker / ahrefs / BuiltWith / Central Ops** – Domain intelligence and analytics.
- **Azure Tenant Resolution / Bing Webmaster Tools / Dedicated or Not / DNS History / DNSDumpster / DNSStuff / DNSViz / Domain Crawler / Domain Dossier / DomainTools / EasyWhois / Follow.net** – Technical lookups and WHOIS data.
- **GraphyStories / HypeStat / Infosniper / IntelliTamper / intoDNS / IP2Location / IPVoid / Kloth / Majestic / MaxMind / Netcraft Site Report / TinyScan / urlQuery / WhoisMind / Whoisology / WiGLE / YouGetSignal** – IP, geolocation, DNS, and site information services.
- **Exonera Tor / Whois Arin Online / WhoIsHostingThis / WhoisRequest / WebMeUp / Website Informer / WebsiteTechMiner.py** – Hosting, DNS, and Tor-related research.

# 🔑 CHAPTER 33 — KEYWORD DISCOVERY & RESEARCH

Tools for keyword intelligence, SEO, and trend analysis 

- **Google Ads Keyword Planner / Google Trends** – Measure and compare keyword popularity.
- **Keyword Discovery / Keyword Spy / KeywordTool / Soovle / Ubersuggest / WordTracker / Yandex Wordstat** – Find related or trending search terms.
- **OneLook Reverse Dictionary** – Discover words by concept.

# 🕸 CHAPTER 34 — WEB HISTORY & WEBSITE CAPTURE

Archive and analyze historical versions of websites 🕒

- **Archive.is** – Capture and preserve web snapshots.
- **BlackWidow / CashedPages / CachedView / stored.website** – Access cached site data.
- **Wayback Machine / Wayback Machine Archiver / waybackpy (Python)** – Internet Archive's time machine for web history.

## 申 CHAPTER 35 — LANGUAGE TOOLS

Translation and multilingual OSINT resources 

- **Awesome Translations List** – Curated compilation of translation tools and language resources for OSINT analysts.

## CHAPTER 36 — IMAGE SEARCH

Reverse image search and visual discovery engines 

- **Baidu Images / Bing Images / Google Lens / Yahoo Images / Yandex Images / Lycos Images** – Popular image search engines.
- **Betaface / Clarify / FaceCheck.ID / GeoSpyer / Image Identification Project / Image Raider / PicTriev / PimEyes / Pixsy / Search4Faces / TinEye** – Reverse facial and visual match search tools.
- **Flickr / PhotoBucket** – Image hosting and discovery.
- **DupliChecker** – Detect image plagiarism.

## CHAPTER 37 — IMAGE ANALYSIS

Tools for extracting metadata and verifying image authenticity 

- **DiffChecker / ExifLooter / ExifTool / Forensically / FotoForensics / GeoSpy / ImgOps / ImpulseAdventure / Jeffrey's Image Metadata Viewer / JIMPL / JPEGsnoop** – Metadata, EXIF, and image integrity analysis.

## CHAPTER 38 — VIDEO SEARCH & TOOLS

Discover, download, and analyze video content 

- **Bing Videos / Clarify / ClipBlast / DailyMotion / Filmot / Metacafe / Metatube / Tubuep** – Video search platforms.
- **Deturl / DownloadHelper / Offliberty** – Download or extract videos.
- **EarthCam / Insecam** – Public webcam directories.
- **Find YouTube Video / Frame by Frame (YouTube plugin)** – YouTube video analysis and frame-level review.
- **Internet Archive: Open Source Videos** – Public video archive.
- **GeoSearch** – Search YouTube videos by location.

# CHAPTER 39 — ACADEMIC RESOURCES & GREY LITERATURE

Locate academic papers, journals, and non-commercial research 

- **Academia.edu / ResearchGate / JSTOR / Springer / Elsevier / Taylor & Francis / Wiley / SAGE Journals / PubMed / ScienceDirect / SCIRP / World Science / Zetoc** – Major academic publishers and repositories.
- **Base / Bibsonomy / Core / GreyNet International / Grey Guide / HighWire / Journal Guide / Journal Seek / The Open Syllabus Project / The Collection of Computer Science Bibliographies** – Open access and grey literature archives.
- **African Journals Online / American Society of Civil Engineers / Grey Literature Strategies / Grey Literature Gateways** – Specialized databases.
- **Leibniz Information Centre for Science and Technology / University Library** – Academic data indexing.
- **World Digital Library** – Multilingual global archive.

# CHAPTER 40 — GEOSPATIAL RESEARCH & MAPPING TOOLS

Tools for location intelligence, satellite imagery, and spatial analysis 

- **Apify's Google Maps Scraper / ArcGIS / Baidu Maps / Bing Maps / Google Earth / Google Earth Pro / Zeemaps / Zoom Earth** – Mapping and geographic visualization.
- **Atlasify / BatchGeo / CartoDB / Colorbrewer / CrowdMap / DigiKam / DualMaps / Esri / Flash Earth / GeoNames / WorldMap Harvard** – GIS and location intelligence tools.
- **CTLRQ Address Lookup / Descartes Labs / Dominoc925 / SatIntel / Sentinel Hub / SOAR / StoryMaps / SunCalc / Tableau / USGS EarthExplorer / ViaMichelin / Wikimapia / Windy / Worldwide OSINT Tools Map** – Satellite data, live weather, and map-based OSINT tools.

# CHAPTER 41 — NEWS, FACT CHECKING & MONITORING

Stay informed, verify sources, and monitor breaking stories 

## ➥ News Digest & Discovery Tools

- **Flipboard / Hubii / Inshorts / News360 / NewsBot / NewsInShorts / Nod / Reeder / Spike / Storyful / Superdesk / Trooclick** – News aggregation and media intelligence tools.

## Fact Checking

- **About Urban Legends / Captin Fact / Check / Emergent / Fact Check / Full Fact / Snopes / Verification Handbook / Verification Junkie** – Fact verification and rumor debunking sources.



## CHAPTER 42 — DATA & STATISTICS

Databases and platforms for global data, reports, and analysis 

- **AGOA Data Center / AidData / AWS Public Datasets / Bank for International Settlements / Berkeley Data Lab / BP Statistical Review / CIA World Factbook / CEPII / Data.gov.uk / DBPedia / Eurostat / Gapminder / GlobalEDGE / Google Finance / Google Public Data Explorer / OECD Data / Open Data Network / IMF Database / International Energy Agency / World Bank / NationMaster / OECD Factbook / LandMatrix / Knoema / Human Development Reports / ILOSTAT / IndexMundi / HIS Piers / Latinobarometro** – Comprehensive open datasets and government statistical resources.

## CHAPTER 43 — WEB MONITORING

Monitor websites for updates, content changes, and feeds 

- **Alltop / Awasu / Bridge.Leslibres / ChangeDetection.io / Deltafeed / DiggReader / FeedBooster / Feedly / FollowThatPage / Flipboard / Feederator / FeedReader / OmeaReader / OnWebChange / Reeder / RSS Bridge / RSS Owl / Talkwalker / The Old Reader / VisualPing / WebSite Watcher / Winds** – Track page changes, RSS feeds, and alerts.

# CHAPTER 44 — BROWSERS & OFFLINE TOOLS

Browser utilities for research and data capture 

## Browsers

- **Atom / Brave / CentBrowser / Chrome / Comodo Dragon / Edge / Firefox / Maxthon / Opera / Safari / Slimjet / SRWare Iron / Tor / Torch / UC Browser / Vivaldi / Yandex Browser** – Popular browsers for OSINT and privacy.

## Offline Browsing Tools

- **A1 Website Download / Cyotek WebCopy / gmapcatcher / HTTrack / Offliberty / Resolver / SiteSucker / WebAssistant / Website Ripper Copier** – Save entire websites locally for offline analysis.

# CHAPTER 45 — VPN SERVICES, PRIVACY & ENCRYPTION

Protect identity, enhance privacy, and secure communications 

## VPN Services

- **OffShore.cat / TorrentFreak VPN List / That One Privacy Guy VPN Comparison** – Curated VPN comparisons for privacy-conscious users.

## Privacy & Encryption Tools

- **Abine / Adium / Boxcryptor / CCleaner / ChatSecure / Disconnect / Do Not Track / DuckDuckGo / Epic Privacy Browser / FileVault / Ghostery / GPG Tools / Guardian Project / Hotspot Shield / HTTPS Everywhere / I2P / Privacy Badger / ProtonMail / Qubes OS / Tails / Thunderbird / Tor Project / uBlock Origin / Wickr / ZMail / SpiderOak / Privazer / Steganography Online Codec / WOT / Eraser / EncFS MP / GNU PG / Silent Circle** – Tools for secure browsing, encryption, and anonymous communication.

# CHAPTER 46 — INFOGRAPHICS, DATA VISUALIZATION & SOCIAL NETWORK ANALYSIS

Visualize data, networks, and investigative insights 

## Infographics & Visualization

- [Aeon](#) / [Arbor.js](#) / [BeFunky](#) / [Bizint](#) / [Cacoo](#) / [Canva](#) / [Chart.js](#) / [Chartblocks](#) / [Circos](#) / [Creately](#) / [Crossfilter](#) / [csvkit](#) / [D3.js](#) / [Data Visualization Catalogue](#) / [Datawrapper](#) / [Dropmark](#) / [Dygraphs](#) / [Easel.ly](#) – Tools for creating infographics and visual charts.



## CHAPTER 47 — Social Network Analysis

- **Gephi / ORA / Sentinel Visualizer / Visual Investigative Scenarios / Wynyard Group** – Visual link analysis and network mapping tools for OSINT and investigations.

# CHAPTER 48 — DNS, OTHER TOOLS & THREAT INTELLIGENCE

Advanced network, domain, and cybersecurity OSINT resources 

## DNS Tools

- **Amass / Columbus Project / findsubdomains** – Subdomain discovery and enumeration tools.

## Other Tools

- **Barcode Reader / Belati / BeVigil-CLI / CantHide / CrowdSec / Datasploit / eScrapers / FOCA / Glit / GreyNoise / Hunchly / Intrigue Core / LinkScope / Maltego / OpenRefine / Orbit / OSINT Framework / OSINT-Tool / QuickCode / SecApps Recon / SerpApi / sn0int / SpiderFoot / SpiderSuite / Sub3 Suite / TheHarvester / Zen** – Comprehensive OSINT automation and analysis frameworks.

## CHAPTER 49 — THREAT INTELLIGENCE

- **GitGuardian / OnionScan / OTX AlienVault / RESecure Threat Intel Feed / GreyNoise** – Threat intel feeds and dark web investigation tools.

## CHAPTER 50 — OSINT VIDEOS & TRAINING

Educational videos and OSINT training resources 

- **Amazing Mind Reader Reveals His Gift / Data to Go / SANS OSINT Summit / See How Easily Freaks Can Take Over Your Life / BendoBrown** – Classic awareness and training videos.



## CHAPTER 51 — OSINT BLOGS & ADDITIONAL RESOURCES

Enhance your learning and stay updated with community content 🧠

- **Bellingcat's Online Investigation Toolkit / OSINT Dojo / OSINT Belarus / Free OSINT Training / These Are the Tools Researchers Need (Bellingcat Survey)** – Leading OSINT learning hubs.

## CHAPTER 52 — RELATED “AWESOME” SECURITY LISTS

Curated lists from the open-source cybersecurity community ☀️

- **awesome-anti-forensic / awesome-ctf / awesome-forensics / awesome-hacking / awesome-honeypots / awesome-incident-response / awesome-lockpicking / awesome-malware-analysis / awesome-pentest / awesome-privacy / awesome-sec-talks / awesome-security / awesome-threat-intelligence / infosec-reference / personal-security-checklist / SecLists / security-list** – GitHub lists for every security discipline.

## FINAL NOTE

Enjoy exploring the world of Open-Source Intelligence! 

This collection is meant for **ethical research, digital safety, and professional development** only.

“The best investigator isn’t the one who knows everything —  
but the one who knows where to look.” 