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Name	Description	
AsINT Collection	start.me list of OSINT resources, broken down into sections.	
OSINT Techniques OSINT Tools	List of social networking search resources.	
Technisette	Comprehensive collection of search resources including browser addons, databases, search engines, tools and tutorials.	
SANS OSINT Resources	Collection of resources to help understand and improve OSINT knowledge and collection.	
Digital Forensics Tips	Includes blog posts about using AWS to further OSINT capability. Very useful.	
Awesome OSINT	Extensive collection of OSINT/CTI investigative resources.	
Bellingcat Online Investigation Toolkit	List of resources used by Bellingcat for their own investigations	
Ultimate OSINT Collection	An extensive start.me collection collecting all other useful OSINT resources	
OSINT for Finding People	OSINT resources specifically for trying to trace or find individuals. Very useful for things like Trace Labs	
CTI Start.Me	start.me list of resources that can be used for cyber threat intelligence.	
Intelligence Fusion OSINT Tools	Collection of recommended OSINT tools for various types of research.	
APT & Cybercriminal Campaign Collection	Extensive and historical collection of reports on APT and cybercriminal campaigns.	
OSINT Me	Regularly updated blog containing posts relating to OSINT, including how-to guides.	
Plessas Academy	Extensive resource and review of tools that can be used for OSINT. Small \$5 USD per month subscription cost.	
Offensive Security Cheatsheet	Collection of OSINT, technical and pentesting resources.	
nixintel's OSINT Resource List	start.me list of OSINT resources, broken down into sections.	
Sinwindie's OSINT Collection	Collection of OSINT resources, tools, bookmarks etc.	
OSINT Framework	Useful tool for working through data types and finding sources to enrich an OSINT investigation.	
CyberSecStu's OSINT for Missing People Doc	Stu from The Many Hats Clubs OSINT resources for missing persons investigations.	
Anti-Money Laundering Toolbox	Start.Me AML list of different resources.	
Awesome Telegram OSINT	Collection of OSINT resources for Telegram.	
UK OSINT	Super useful collection of different resources for investigators. Explains each source too which is very helpful.	
Dark Web Search Tools	Collection of dark web search resources.	
Swiss Online Investigative Toolkit	Collection of resources for investigating entities in Switzerland	
Global Investigative Journalism Conference Resources	List of resources from the GIJN 2021 conference	
Addons	start.me list of browser addons and extensions	
Custom Search Engine Utopia	Start.me list of Google custom search engines	
OSINT Framework DF - FININT	start.me list of FININT resources for investigation	
Cryptocurrency Investigation	start.me list of cryptocurrency investigation resources	
OSINT South Africa	start.me list of OSINT resources for South Africa	
Dark Web Search Resources by osintme	Collection of different OSINT resources for dark web research by osintme	
Attack Surface Diagrams	Workflows for conducting OSINT against different areas by OSINT Dojo/Sinwindie	
Forensics Resources	List of resources for forensics resources	

Tool	Description	Comment
SpiderFoot	API-based bulk search tool. Extremely useful for running searches against multiple resources at once.	Available as open-source or on commercial cloud basis. Needs time to configure and setup API features, but well worth it.
Taint	Twitter search and scraping tool. Doesn't require API and can pull back nearly all tweets relating to defined search.	Very easy to setup and run from command-line, can also be used with ELK stack for graph visualisation and analysis.
HLLNTLS	Command-Line tool that creates an <i>easy-to-read</i> , professional-looking report template based on individuals.	Minimal setup needed, creates a strong report based on question/answers provided in CLI. Great for creating quick OSINT reports on individuals.
Mitaka	Browser extension for OSINT research.	Can refang and search IOCs against a number of resources. Very cool.
DeadTrap	OSINT tool for finding information on a phone number.	Windows requires installation of Geckodriver.
DNS-Viz	Tool for analysing and displaying DNS behaviour.	Also available as an online search tool at dnsviz.org .
Azure Facial Recognition	Tool for comparing if a face in two different images is the same person.	Useful for quickly comparing imagery from social media to see if an account is the person you're looking for.
Recon-Spider	CLI-based OSINT framework covering a wide range of individual selectors or metadata.	Linked page looks easy to use and update, but no GUI or export options at this time it seems.
IntelX	Extensive range of intel tools for OSINT and CTI analysis.	Has a wide range of tools and very useful, <i>also</i> has paid options.
Save Telegram Search History	Chrome browser extension for saving Telegram data.	Saves files in plain text, so images, audio and video not captured. This has also been pulled from the Chrome web store, so maybe use with caution?
Fabled Owl	Scrape Telegram users or chat history for further analysis offline.	Requires either TamperMonkey (Chrome) or GreaseMonkey (Firefox) to be installed on a desktop machine. It will scrape content from the web version of Telegram.
Recon-NG	Open-Source web framework for conducting web-facing reconnaissance for pentesting.	Comes bundled with Kali Linux.
Fierce	DNS recon tool for locating non-contiguous IP space.	Useful for early-stage research when you don't know the full network layout.
DNSRecon	Another DNS recon tool for early-stage research.	Comes bundled with Kali Linux.
Tweetsagi	Twitter analysis web service tool.	Visual analysis of Twitter, including automated posting and co-ordinated tweets.
Social Scan	Email OSINT tool for checking email addresses against popular websites.	Claims to be more accurate than other email search engines. Looks promising.
HillMail	Tool for checking email addresses against data breaches.	Has a number of API integrations that can check for data breach information. Full instructions here: https://khaost3k.ch/blog/posts/2019-08-14-hillmail_2.3-release/
Gluant	Tool that pulls back all available information relating to a Gmail account, including devices, location and photos etc.	Similar to Epieyes but in terminal form. Powerful stuff for finding information from Google accounts.
ProtonOSINT	Provides account and IP validation for ProtonMail and ProtonVPN IP addresses.	Can also generate potential email addresses for the target based on data input.
NCC Group Cloud IP Ranges	Checks if an IP address is in known cloud IP address lists.	Cover the majority of major cloud service providers. Could be useful for checking out IPs quickly.
EXE Extractor	Extracts metadata from image files and places them into a CSV file for easier analysis.	Useful for photos and for conducting analysis rather than viewing the metadata within an image viewer.
Humble	Searches sites to see if an email address is registered against it utilising forgotten password method.	Looks great for quickly checking email addresses against major websites.
OSINT Search Operators	Shodan and Google search operators to aid OSINT investigations.	Great quick and easy resource for specific searching.
Multi-Cloud OSINT Tool	Tool to enumerate public resources in AWS, Azure and Google Cloud.	Highly-useful for checking cloud-based services for any useful information.
Fake SMS	CLI tool for getting around SMS verification by using a temporary number that acts like a proxy.	Haven't tested but could be extremely useful for sockpuppet creation.
Ignorant	Python-based CLI tool for checking a phone number against several different social and large websites.	Doesn't alert target phone number, so could be incredibly useful for quickly checking a number against various services.
OSINT Domain Check	Python script by Nixintel to check if a domain has an OSINT instance and returns details.	Useful for OSINT recon as well as pen testers.
PwnDix	Python-based OSINT tool for quick enumerations of names, email addresses and usernames etc.	Could be useful for verifying partial email addresses and such.
Email OSINT	OSINT tool for matching email addresses to online accounts	Useful for quick search and verifying an email against various platforms.
Social Darnet	Tool for searching social media posts for email addresses and checking data breach information	Useful for checking if a target has previously shared an email address across their social media platforms.
CyberChef	GCHQ developed tool for supporting data analysis, encoding, compression and encryption	Can be downloaded or run in web browser. It's a super useful tool that can really help with getting the most from the data you have.
CyberChef Recipes	Useful recipes for conducting OSINT using CyberChef	Super helpful for getting the most out of CyberChef, and can save time as plenty of cyber/OSINT recipes ready to go.
CloudFlair	Find the actual IP of CloudFlare addresses through certificate use	Could aid in decloakng a true IP address for a CloudFlare site.
DeepDarkCTI	Collection of resources for deep and dark web research	Can aid investigations into forums, actors, messenger platforms and ransomware groups.
Facebook & Instagram OSINT	Firefox add-on to derive useful information from Facebook and Instagram	Helpful for getting user IDs and potentially email addresses/phone numbers, mutual friends etc.
RA Toolkit	Tool that can return defuncted email addresses, deleted accounts etc	Could be a super useful tool for OSINT investigations where the target uses Kik.
Cartool4	Python tool to identify when a webpage was last modified.	Great blog by Nixintel describing the tool and its usage here
NeuIdolox	Python app for searching Google documents to identify the owner.	Could be useful when investigating villains. Doesn't work on Google forms though :-(
Investigator	HTML-based lookups for website information including certificates, subdomains and more	Looks like a great way to run checks on a website with ease. Definitely using it going forward
HostSpider	Python tool for enumerating domains, subdomains, WHOIS, CloudFlare etc.	Very quick and easy according to Sector035.
Sterra	Tool for identifying mutual follows and close contact of Instagram profiles	Looks very helpful for identifying close friends of people on Instagram.
OSINT Tools Map	Map of different OSINT tools for specific areas presented in map view.	Great for finding resources for a particular region or area, currently has 400+ resources.
Tavara NG	OSINT tool for CERT and CSIRT teams for gathering information.	Has several useful features, definitely a tool to keep an eye on. Supported by Slovakian National CERT.
Email2PhoneNumber	Python tool for identifying a phone number from an email address.	Could be incredibly helpful where you have a partial number to compare against or for finding new information on a target.
Toolatis	Python tool for extracting email addresses, phone numbers and bio details from an Instagram profile.	Need to test but if it can get the email addresses and phone numbers it could be an invaluable tool for people OSINT.
APT Groups & Operations	Spreadsheet that tracks APT group reporting, naming conventions etc	Useful if you are unsure about who a group is or who different vendors refer to them as. Also has links to reports of activity which is always helpful.
TikTok Scraper	Tool that uses the TikTok web API to pull data and metadata	Allows you to download all sorts of information and media, could be incredibly useful for OSINT investigations
FilePush	Tool for generating Google dorks for files, databases and software against a given domain name	Takes a lot of the legwork out of generating queries yourself so could be both a huge time save and incredibly useful for finding things you may otherwise miss.
Awesome Telegram OSINT	Collated list of resources for conducting OSINT on Telegram	Everything from Tools to blogs and other resources, likely to be very useful.
Frank	Tool for end-to-end management of data breach data	This is very helpful if you need to collate and search through data breach information in your day to day analysis.
IntelTechniques Search Tools	Range of search tools created by Michael Bazeel	Helpful if you haven't followed the steps in his books to create your own VM
OSINT Industries	Web-based username, email and phone checker	Probably the best enrichment source for email addresses and rivals other commercial products for phone and username
UK Car Partial Registration Search	Python tool for checking vehicle registration numbers and pulling information from DVLA via API	For UK investigations where a vehicle, its MOT status etc may be helpful this could be a really good way to identify partial plates and identify the subject
NumberPlateNumberVang	Similar to the partial plate search, this will return results for a full registration number. Requires DVLA API	For UK investigations where a vehicle, its MOT status etc may be helpful this could be a really good way to identify partial plates and identify the subject
Shodomain Seeker	Python tool for identifying subdomains for a provided domain using Shodan's API	Great for potential attack surface, risk reduction or enumeration type tasks
Telegram Fraudster Glossary	Glossary of terms common on Telegram fraud and underground channels	Helps decipher some of the gibberish
FBMarketP	Script to go from Facebook user profile to a Marketplace account	Helpful for identifying a users activity on Facebook Marketplace
Forenskit OSINT	Tool and browser extension for recording your investigations, downloading content and preserving data as it was when investigated	Similar to Hunchly but more advanced, one of those tools that can be essential when you need an evidential chain or need to preserve data for later reference should it be removed from web pages
Hudson Rock Free Cybercrime Tools	Free tools for checking domains, email addresses for compromises in addition to other tools	Useful for understanding the source of a breach of if information stealer malware may have records of a domain being available
GitFive	Python tool for understanding information about GitHub users	Can identify accounts from email addresses, perform username enumeration and more
Blackbird	Python tool for running username searches, similar to Maigret	Has export options for PDF and CSV, in addition to fully integrating WhatsMyName so you can run locally
Maigret	Another username enumeration tool which covers nearly 3000 different sites	Very powerful username enumeration tool, also has a Maltego transform
Maigret Maltego	Maltego Local Transform for running Maigret queries within Maltego	Needs Maigret to be installed on the local machine, but allows quick and easy use from within all versions of Maltego
Scapeso's Tools Online Tools	Collection of tools you can run in the browser for various OSINT purposes	Great for enabling investigations where you can't leverage software or command-line tools
Netlas Cookbook	Guide for conducting a range of different investigation types including OSINT, Crypto, fraud and phishing and more	Section on identifying similar-looking webpages could be very helpful for fraud or phishing investigations particularly, and sections on scraping and different types of investigation could be a goldmine
CTI Vendor Mindmap	Mindmap of different vendors to different capabilities	Useful to help you see where crossover or unique capabilities may bolster your intelligence programme

Type	Name	Description
Training	OverTheWire	Wargaming site for learning security concepts.
CTF	CyberSoc OSINT CTF	OSINT-based capture the flag.
CTF	Trace Labs OSINT CTF	Missing Persons CTF events ran by Trace Labs.
Quiz	Sector035's OSINT Quiz	OSINT quiz organised by Sector035.
CTF	Intelligence CTF	OSINT/CTI CTF.
Training	Benjamin Strick's OSINT Training	YouTube tutorials by Ben Strick/BenDoBrown.
Training	Dark Web Investigating	Dark web investigating for OSINT researchers by Sinwindie/OSINT Dojo.
Blog	Writing OSINT for Journalism	Blog on how to present OSINT investigations for journalistic purposes, ie blogs or Twitter threads.
Blog	OSINT Treasure Trove	Collection of blogs/articles/books on OSINT.
Blog	Creating Sockpuppet Accounts	Blog on creating sockpuppets that work by me (yes, shameless self-promotion).
Blog	How to Get Into Intelligence	Another blog by me on getting into intelligence as a profession.
CTF	OSINT Dojo	Aimed at encouraging people new to OSINT to learn new skills through gamification.
Blog	OSINT with Google Sheets	Blog on using Google Sheets to help with some OSINT processes.
Blog	Email to Usernames	Blog by Ginger T on pivoting from an email address to a username
Training	CTI Lexicon	Super helpful list of acronyms and other made up words used within a CTI context.
Blog	Introduction to Yara Rules	Excellent blog introducing the concept of Yara, how to use it and when.
Blog	Chronolocation in Media	Blog by Sector035 on how to tell time of day from images.
Blog	The World of Wigle	Excellent blog by GingerT on how to make the most out of WigLE
Blog	Investigating Scam Websites	Fascinating insight into investigative process for looking at scam websites by Hatless1der.
Blog	Audio/Visual Steganography	Blog by Aleksander on how messages can be hidden within audio and visual files, focusing on audio
Blog	5 Telegram Tips	Hat1ess1der's blog on doing OSINT on Telegram is full of useful tidbits of information on investigating the platform
CTF/Training	Kase Scenarios	Scenario-based OSINT investigations in a CTF-style training environment. Affordable, in-depth and incredibly well structured
CTF	Hacktoria	Another scenario-based OSINT investigation and CTF platform. Looks fantastic
Training	Source Exploitation Guide	Guide for conducting cyber threat intelligence research and analysis on adversary infrastructure
Blog	GAIA ID to Email Address	Guide to leveraging AI to help identify email addresses from Google IDs
Blog	My OSINT Blueprint Part 1	First blog from me in a series looking at how I approach doing People OSINT investigations, including tools and ways of working
Training	Pivot Atlas	Super useful resource for figuring out how to pivot on different artefacts from cyber threat investigations

Name	Description	
OSINT Stack	Useful collection of browser bookmarks containing OSINT resources.	
Facebook Friends Bookmarklet	Bookmarklet for downloading an individuals' Facebook friends directly into a .csv file. Add the bookmarklet into the bookmarks bar, expand the friends list, click the bookmarklet and done.	
OSINT Bookmarklets	Collection of OSINT Bookmarklets by BOsintBlanc and Jake Creps.	
OSINT Combine Dark Web Bookmarks	Bookmark collection you can drag into a Tor browser to provide opportunities for OSINT on the dark web.	
Criminal Forums/Chat	List of hacker, criminal and carding forums for research and investigation by osintme.	

Changelog

12/08/2024: Added CTI Vendor mind map to Tools, Facecheck and Faceagle to Images

28/06/2024: Added Search Whisperer to Search Engines

27/06/2024: Added Adult Friend Finder Username Search to Dating Sites, Information Laundromat to Domains (Finds similar looking webpages across several resources), Clear Channel Billboard Directory (Can identify location of billboards by phone number from imagery) to Geo and Scrapers'n'Bots Online Tools and the Netlas Cookbook to Tools

25/06/2024: Added Deleted Tweet Finder to Twitter/X

21/06/2024: Added Pivot Atlas to Training/Learning section

05/06/2024: Added Castrick Clues to Email, Phone Number and Username, Added Epieos and OSINT Industries to Phone Numbers. Added OnChain Industries to Crypto

04/06/2024: Added Blackbird, Maigret and Maigret-Maltego to Tools

15/05/2024: Added Hudson Rock's Free Cybercrime Tools to Tools and Data Breaches, added GitFive to Tools

10/05/2024: Added DNSReaper Web to Domains

08/05/2024: Added My OSINT Blueprint blog to Training/Learning

23/04/2024: Added EchoTrail to Files/Documents

22/04/2024: Added OpenBuckets to Files and Documents and Driftnet to Web Technology/IOT Search

30/01/2024: Added Forensic OSINT to Tools
29/01/2024: Added LoL Archiver to Usernames
05/01/2024: Added FB2MKTP to Tools
02/01/2024: Added GeoSpy to Geolocation
22/12/2023: Added Telegram Fraudster Glossary to Tools
20/12/2023: Added ShoDomain Seeker to Tools
27/09/2023: Added ReversePP to Public Records
05/09/2023: Added NumberPlateNumberWang to Tools
10/08/2023: Added UK Car Registration Search to Tools
18/07/2023: Added hunter.how to Domains and IPs
10/07/2023: Added OSINT Industries to Email Addresses, Phone Numbers and Tools
05/07/2023: Added Source Exploitation Guide to Training
28/06/2023: Added FOFA to Domains, IPs and Web Technology
22/06/2023: Added PulseDive to Domains and IPs, Constella Hunter and Snusbase to Data Breaches, Kase Scenarios and Hacktoria to Training/Learning tab
28/02/2023: Added Forensics Start.Me to Collated search
22/12/2022: Added Backmoji to Images section
10/10/2022: Added Rapid DNS to Domains and IP addresses
29/08/2022: Added 5 Telegram Tips to Training/Learning

24/08/2022: Added Attack Surface Diagrams to collated resources and IntelTechniques tools to Tools
07/08/2022: Added DNS Dumpster to Domains
30/07/2022: Added YouTube Geofind to videos
18/07/2022: Added osintme's list of criminal forums to Bookmarks
07/07/2022: Added OSINT Combine's dark web bookmark collection to Bookmarks
16/06/2022: Added Dark Web OSINT Resources by osintme to collated resources
14/06/2022: Added Maltego Pro free trial referral link to top banner
31/05/2022: Added OSINT South Africa to collated resources
23/05/2022: Added Map Channels and updated Dual Maps links in Geolocation
02/05/2022: Added Frack to Tools
29/04/2022: Added Leak Check, LeekPeak and Leak-Lookup to data breaches section
20/03/2022: Added Cryptocurrency investigations start.me to collated resources
13/03/2022: Added Let's Enhance to Images
11/02/2022: Added FININT search resource to collated search resources
09/02/2022: Added Awesome Telegram OSINT to Tools
05/02/2022: Added FilePhish to Tools
23/01/2022: Added SpyOnWeb to Cookies/Analytics section, Unddit to Other Social and TikTok Scraper to Tools

22/01/2022: Added Addons StartMe link to collated search resources and Mashed World to Geolocation
21/01/2022: Added OnlineOCR to Images and Files
20/01/2022: Added APT Groups & Operations spreadsheet to Tools
17/01/2022: Added IACA Dark Web Tools, List of .onion services, DarkNetLive dark web markets links for clear web and Tor to Search Engines
10/01/2022: Added Aleksander's blog on steganography to Learning section and Swiss investigative toolkit and the GIJN '21 resources to Collated resources
20/12/2021: Added Hatless1der's Scam investigation blog to Training/Learning section
17/12/2021: Added Toutatis to Tools section
06/12/2021: Added DMNS and Shade Map to Selector/IOC search section, and GingerT's blog on Wigle to Training/Learning section
26/11/2021: Added Sector035's blog on Chronolocation to Training/Learning
25/11/2021: Added Email2PhoneNumber to Tools
18/11/2021: Added Taranis NG to Tools
17/11/2021: Added OSINT Tools Map to Tools
12/11/2021: Added Sterra to Tools
25/10/2021: Added HostSpider to Tools
18/10/2021: Added Dark web search resources to Collated search

13/09/2021: Added Investigator to Tools section and Facebook Search Matrix, as well as additional lookups for images and geolocation
12/09/2021: Added Cazana to Vehicles section
09/09/2021: Added UK OSINT to collated search resources, and a totally shameless affiliate link to my book.
06/08/2021: Added Synapsint to Selector/IOC search.
13/07/2021: Added Xeuledoc to Tools.
12/07/2021: Added Carbon14 to Tools.
17/06/2021: Added 4Chan archive to other social section and Kik Toolset to Tools.
16/06/2021: Added DeepDarkCTI and Facebook & Instagram OSINT to Tools
14/06/2021: Added Reddit Investigator and ClubhouseDB to Other Socials section, and Cloudflair to Tools.
07/06/2021: Added CyberChef and CyberChef recipes to Tools section.
21/05/2021: Added Introduction to Yara Rules blog in training section.
18/05/2021: Added Awesome Telegram OSINT to collated resources.
16/05/2021: Added AML Toolbox to Collated search resources and added Gramho to Instagram section on Selector/IOC search to make it look less depressing.

15/05/2021: Added Account Analysis for Twitter to Selector/IOC search. Removed Pub-db due to suspicious access requirements. Also updated dead links where I've found them. Sad face.
10/05/2021: Added CTI Lexicon to Training section and Go Find Who to IOC/Selector search.
03/05/2021: Added several email-based tools to Tools section.
29/04/2021: Added SMAT to Other Socials section
21/04/2021: Added OSINT Bookmarklets by BOsintBlanc and Jake Creps to Bookmarks section
15/04/2021: Added Ginger T's blog on pivoting from emails to usernames to Training section
13/04/2021: Added Nixintel's O365 check script to Tools.
12/04/2021: Added Google Sheets OSINT Blog to Training & Learning section
09/04/2021: Added Reddit Map to Other Socials section.
27/03/2021: Shamelessly added some of my own blogs to the training section.
24/03/2021: Added Ignorant to Tools section.
20/03/2021: Added PimEyes to image section.
16/03/2021: Added the Facebook Friends bookmarklet by Nemec to Bookmarks section.
15/03/2021: Added OSINT Treasure Trove to Training section.
08/03/2021: Added Dark Web Investigating video by Sinwindie to Training section.

03/03/2021: Added Cloud Enum Tool & Fake SMS to Tools and Started Training/Learning Section for personal development opportunities.
23/02/2021: Added CyberSecStu's OSINT doc for missing persons investigations.
02/02/2021: Added OSINT Search Operators to Tools.
20/01/2021: Added Holehe to Tools.
10/12/2020: Added EXIF Extractor to Tools section.
09/12/2020: Added ProtOSINT and NCC Group's Cloud IP Range tools to the Tools section.
20/11/2020: Added Judy Records to Public Records.
17/11/2020: Added Usersearch's new paid membership site to Usernames
05/11/2020: OSINT Framework added to Collated Search Resources.
02/10/2020: GHunt added to tools and Profilr marked as dead link.
01/10/2020: Telegram Stats & Search added.
27/09/2020: Added Social Scan and H8Mail to Tools section.
23/09/2020: Added Tafferugli to Tools section.
09/09/2020: Added some DNS recon tools to the Tools section.
28/08/2020: Added Reditr, a Reddit viewer that organises content similarly to TweetDeck.
20/08/2020: Added Epieos Google Account lookup for email addresses, based on Sector035's article on Google Hangouts and Google IDs

18/08/2020: Added Telegram Search Operators for User and Group referral and other search resources for Telegram

17/08/2020: Added Recon Spider to Tools section

08/08/2020: Added Tools, Bookmarks & Collated Search Resources sections

07/08/2020: Created sheet, added Kik User Query to Other Social