

## OSINT Tools Overview

### 1. WhatsMyName Web

This tool helps identify online accounts across multiple platforms using a username. It's particularly useful for gathering information during reconnaissance phases. It supports various platforms, making it a versatile choice for investigators.

The screenshot shows the WhatsMyName Web interface. At the top, there is a logo with a magnifying glass icon and the text "WhatsMyName Web". To the right is the OSINT COMBIN logo, which consists of a network of nodes and the text "OSINT COMBIN". Below the logo, there is a search bar with the placeholder text "Enter the username(s) in the search box, select any category filters & click the search icon or press CTRL+Enter". The search input field contains the text "NetworkChuck". To the left of the search bar is a blue button labeled "Category Filters". To the right are two buttons: a green one with a magnifying glass icon and a red one with a hand icon. Below the search bar, the text "Active Filter: All (exclude NSFW)" is displayed. On the left side, there is a summary section with the text "Found: 35 Processed: 624 / 624" and several buttons: "Show Found", "Show False Positives", "Show Not Found", "Show All", and "Open All Links". Below this, there are two green boxes showing search results for "Chess.com" and "Clubhouse". Each box contains the text "Username: NetworkChuck", "Category: gaming" (for Chess.com) or "social" (for Clubhouse), and "Account Found". At the bottom of each box is a green bar with the text "cracked.in" and "FACEIT". On the right side, there is a table titled "Filter by Username:" with one row for "NetworkChuck". The table has columns for "SITE", "USERNAME", "CATEGORY", and "LINK". The first row shows "Chess.com", "NetworkChuck", "gaming", and a link to "https://www.chess.com/memb...". The second row shows "Clubhouse", "NetworkChuck", "social", and a link to "https://www.clubhouse.com/@...". There are also buttons for "Show 50 rows", "Copy", "CSV", and "PDF". A "Search:" input field is also present.

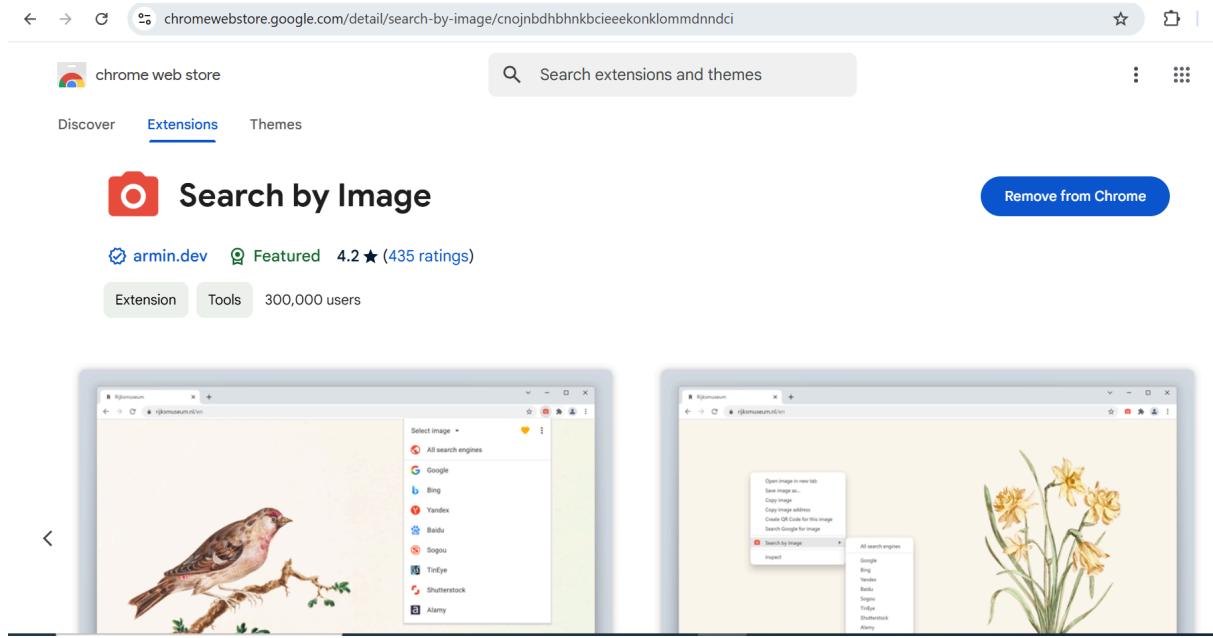
Screenshot of the WhatsMyName Web interface, showing the search field for username input and a list of supported platforms. This highlights the tool's broad platform coverage and intuitive interface.

Platform	User	Type	Link
SoundCloud	NetworkChuck	music	<a href="https://soundcloud.com/NetworkChuck">https://soundcloud.com/NetworkChuck</a>
Steam	NetworkChuck	gaming	<a href="https://steamcommunity.com/id/NetworkChuck">https://steamcommunity.com/id/NetworkChuck</a>
Steemit	NetworkChuck	social	<a href="https://steemit.com/@NetworkChuck">https://steemit.com/@NetworkChuck</a>
StreamLabs	NetworkChuck	finance	<a href="https://streamlabs.com/NetworkChuck">https://streamlabs.com/NetworkChuck</a>
TikTok	NetworkChuck	social	<a href="https://www.tiktok.com/@NetworkChuck">https://www.tiktok.com/@NetworkChuck</a>
tradingview	NetworkChuck	finance	<a href="https://www.tradingview.com/u/NetworkChuck">https://www.tradingview.com/u/NetworkChuck</a>
TryHackMe	NetworkChuck	tech	<a href="https://tryhackme.com/r/p/NetworkChuck">https://tryhackme.com/r/p/NetworkChuck</a>
Twitch	NetworkChuck	gaming	<a href="https://twitch.tv/NetworkChuck">https://twitch.tv/NetworkChuck</a>
Twitter	NetworkChuck	social	<a href="https://twitter.com/NetworkChuck">https://twitter.com/NetworkChuck</a>
YouTube Channel	NetworkChuck	video	<a href="https://www.youtube.com/c/NetworkChuck">https://www.youtube.com/c/NetworkChuck</a>
YouTube User2	NetworkChuck	video	<a href="https://www.youtube.com/@NetworkChuck">https://www.youtube.com/@NetworkChuck</a>

Results screen displaying identified accounts associated with the username, showcasing the effectiveness of the tool in OSINT investigations.

## 2. Search by Image - Microsoft Edge Addons

A browser extension that allows users to search the internet for matches to an uploaded or selected image. This can help trace the origin or instances of an image across the web. It is quick and efficient for reverse image searches directly from your browser.



Example of the extension's menu in the Microsoft Edge browser, showing the "Search Image" option.

Google

arsenal stadium

All Maps Images News Videos Shopping Web More Tools

Wallpaper Inside Outside North bank Fly emirates Min

Arsenal.com  
Welcome to Emirates Stadium, Home of ...

Wikipedia  
Emirates Stadium - Wikipedia

Arsenal.com  
Welcome to Emirates Stadium.

A results page displaying websites where the searched image appears, demonstrating its functionality.

Google | Add to your search X

All Products Visual matches Exact matches About this image Feedback

 Arsenal.com https://www.arsenal.com › the-club › emirates-stadium ::

## Emirates Stadium

Visit Emirates Stadium for stadium tours, The Arsenal Museum, members-only events, hospitality for upcoming fixtures, travel and disabled access.

Get to Emirates Stadium · Emirates Stadium Seat View · Arsenal Shopping

 Wikipedia https://en.wikipedia.org › wiki › Emirates\_Stadium ::

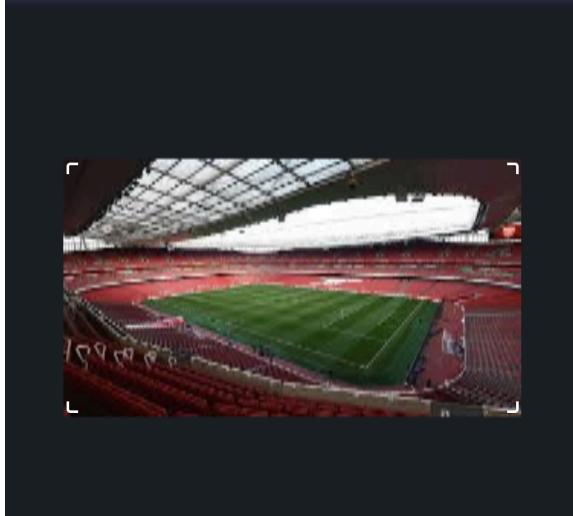
## Emirates Stadium

The Emirates Stadium is a football stadium in Holloway, London, England. It has been the home stadium of Arsenal Football Club since its completion in 2006.

Highbury Square · Arsenal tube station · Sir Robert McAlpine

Detailed breakdown of image matches across various websites, highlighting how the tool locates image instances online.

 lenso.ai Pricing FAQ Blog Contact EN New search Log in



  
Related  Show more

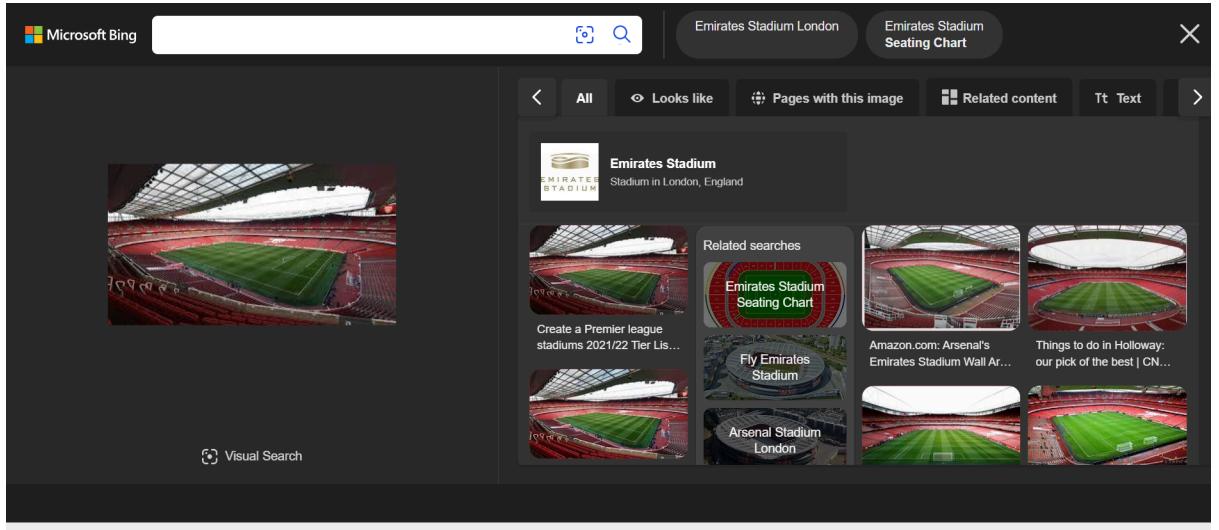
  
benz-arpse.org Estadios en londres - Best adult videos and p...

  
freebiesbucket.com Old trafford soccer stadium - Best adult vide...

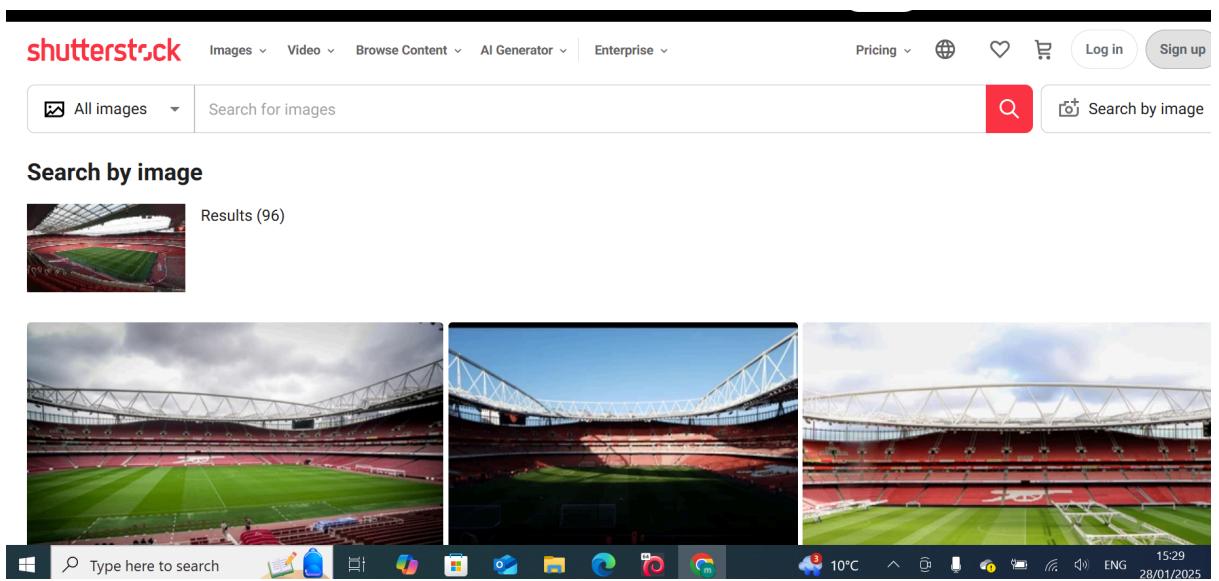
  
gruenesherz.blog Best adult videos and photos

  
footballdevil.co.uk

View of settings where users can configure the extension for specific image search engines.



The add-on's integration in Edge's context menu for seamless usage.



Search process in action, emphasising how websites configured to the extension provide image results efficiently.

### 3. URL and Website Scanner - urlscan.io

A platform for analysing websites and URLs. It provides detailed information about a website's components, including security certificates, external resources, and behaviors. The visualized reports make it easier to interpret the data at a glance.

The screenshot shows the urlscan.io homepage. At the top, there is a navigation bar with links for Home, Search, Live, API, Blog, Docs, Pricing, and Login. A banner for SecurityTrails is visible on the right. The main area features a large search bar labeled "URL to scan" and a green button labeled "▶ Public Scan". Below this is a section titled "Recent scans" with a timestamp "Updates every 10s - Last update: 15:45:06". A table lists seven recent scans with columns for URL, Age, Size, IPs, and flags for the scanned countries.

URL	Age	Size	IPs	Flags
www.imosoffshore.com/	2 minutes	7 MB	122	7 2 DE
www.craigmunro.net/	3 minutes	43 KB	10	3 2 US
www.verizon.com/foryoursmallbiz/gborder/?cmp=emc:pvt:ac:wln:fio:fs1:hero&utm_me...	3 minutes	3 MB	124	42 5 DE
hpandassociates.ypdigital.co.za/	3 minutes	384 KB	27	4 3 ZA
ufabet-1212.com/	3 minutes	91 KB	13	4 2 BR
food.sellers-group.ru/	3 minutes	2 MB	27	4 3 RU

Initial scanning interface where users input a URL for analysis.

The screenshot shows the urlscan.io results page for the domain `obsidian.md`. The top navigation bar includes "Lookup", "Go To", "Rescan", "Add Verdict", and "Report". Below the URL, it shows the IP `2606:4700:20::681a:193` and a "Public Scan" button. The submission details indicate it was scanned from GB (UK) on January 28, 2025. The main summary section states the website contacted 2 IPs in 1 country across 1 domains to perform 6 HTTP transactions. The domain `obsidian.md` has a Cisco Umbrella rank of 24151. The TLS certificate is valid until December 15th, 2024. The "Summary" tab is active, showing the site was scanned 340 times. The "Screenshot" tab displays a dark-themed screenshot of the `obsidian` logo. Other tabs include "HTTP 6", "Redirects 27", "Links 27", "Behaviour", "Indicators", "Similar", "DOM", "Content", "API", and "Verdicts". The "Page Title" is listed as "Download - Obsidian".

Results page showcasing detailed reports on security certificates and third-party resources.

Domain & IP information

IP/ASNs	IP Detail	Domains	Domain Tree	Links	Certs	Frames
6	IP Address 2606:4700:20::681a:193	2	AS Autonomous System 13335 (CLOUDFLARENET)			
6		2				

Download - Obsidian

Page Statistics

Requests	HTTPS	IPv6	Domains	Subdomains
6	100 %	100 %	1	1
2	1	57 kB	222 kB	0
IPs	Countries	Transfer	Size	Cookies

Copyright © 2024, urlscan GmbH  
Version: 2025-01-28T09:25  
[Follow @urlscanio](#)

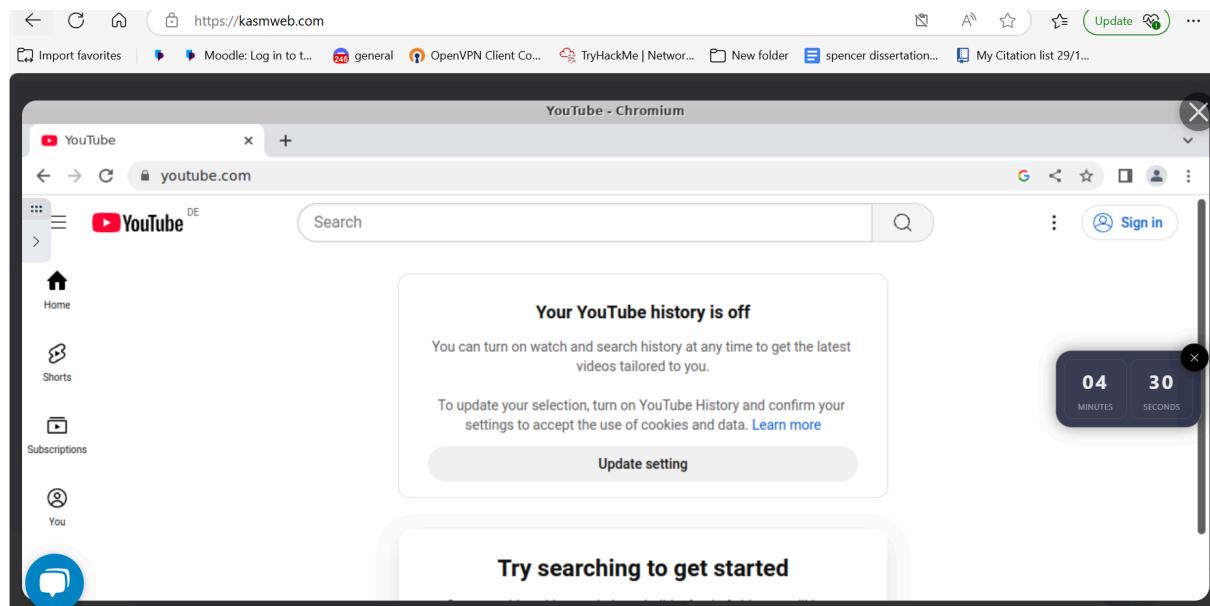
210 Scans Running | 10 Scans Queued  
545416 Public (24h) | 363109 Unlisted (24h) | 1293240 Private (24h)  
Page generated on 2025-01-28 15:43:01

- [Status Page](#)
- [About Us](#)
- [Terms of Service](#)
- [Privacy Policy](#)
- [Sitemap](#)
- [Impressum / Legal](#)

Visualisation of website behavior and external connections, making the data easy to interpret.

#### 4. Kasm Workspaces | The Container Streaming Platform

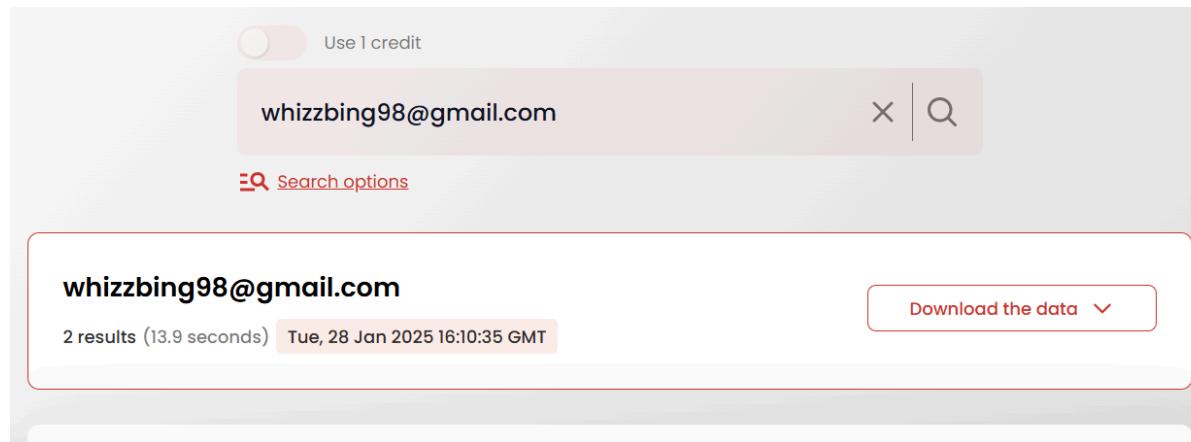
A secure virtualised environment that enables running tools in isolated containers. This is ideal for OSINT investigations that require a secure and anonymous workspace. Its containerization ensures complete separation from your host system.



Screenshot of the Kasm Workspaces interface, highlighting how it anonymizes your work and protects your device from malware by masking your IP address.

## 5. Epieos, the Ultimate OSINT Tool

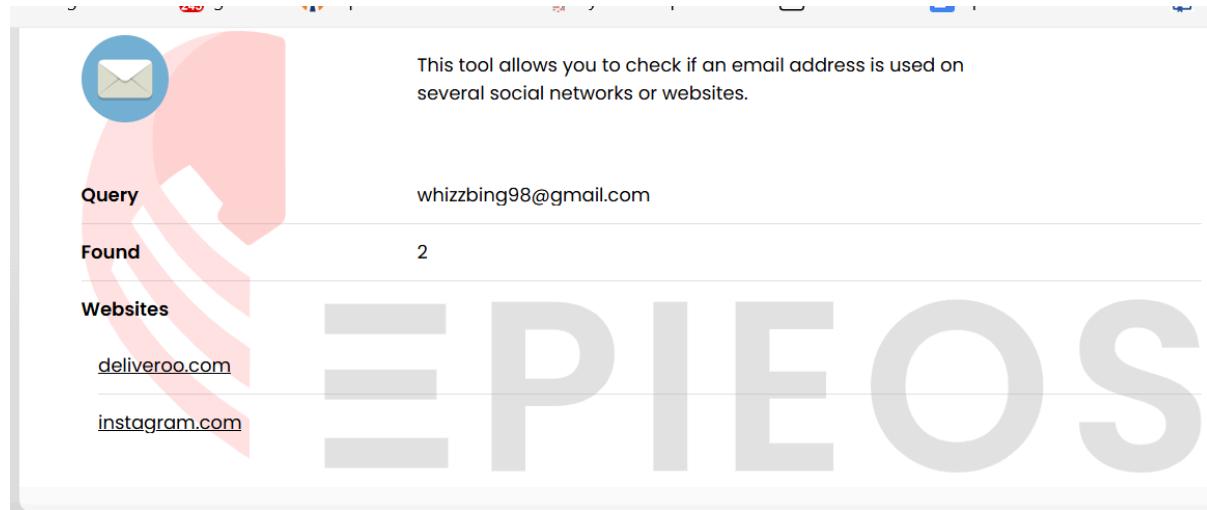
A versatile OSINT tool offering a range of services, including email address lookups, phone number investigations, and social media discovery. Its comprehensive features make it suitable for both basic and advanced investigations.



Epieos' dashboard displaying options for email and phone number lookups.

Query	whizzbing98@gmail.com
Photo	<a href="https://lh3.googleusercontent.com/a-/ALV-UjXK0novKycNd_jd6x-GVqT7YOb2fgzL...">https://lh3.googleusercontent.com/a-/ALV-UjXK0novKycNd_jd6x-GVqT7YOb2fgzL...</a>
Id	112503655205880041606
Last Update	2025-01-10 00:44:24 (UTC)
Services	
Google Maps	<a href="https://www.google.com/maps/contrib/112503655205880041606">https://www.google.com/maps/contrib/112503655205880041606</a>
Google Calendar	<a href="https://calendar.google.com/calendar/u/0/embed?src=whizzbing98@gmail.com">https://calendar.google.com/calendar/u/0/embed?src=whizzbing98@gmail.com</a>
Google Plus Archive	<a href="https://web.archive.org/web/*/plus.google.com/112503655205880041606*">https://web.archive.org/web/*/plus.google.com/112503655205880041606*</a>

Example of an email search result, showing linked social media profiles and other associated information.



Screenshot of the tool's phone number investigation feature, showcasing detailed results.

## 6. Quakr.io

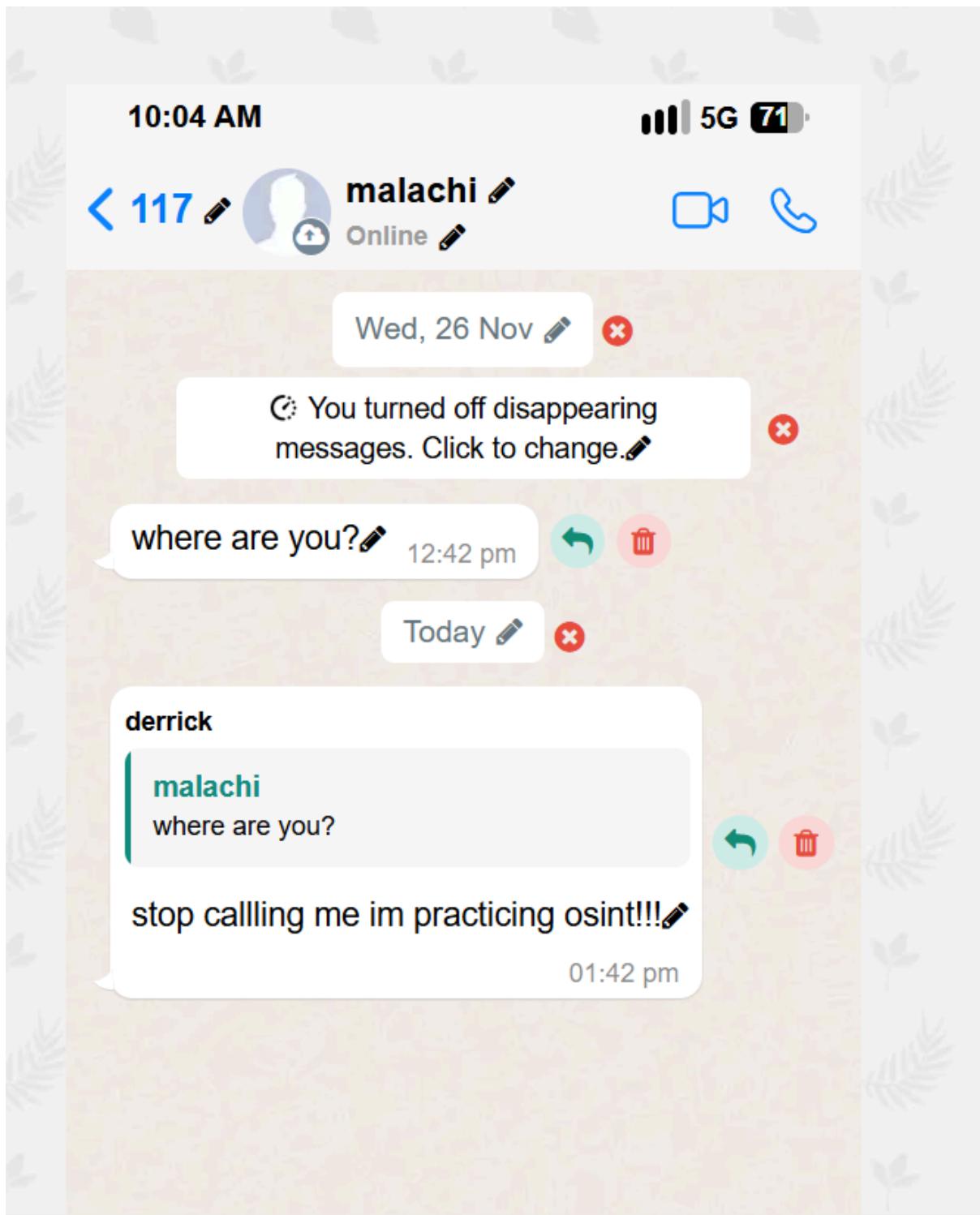
Quakr.io is a service that provides temporary phone numbers for receiving SMS messages online. Users can utilize these numbers, including ones from the UK (e.g., +447874482105), for purposes such as verifying accounts or signing up for services without using their personal phone numbers. The platform aims to enhance privacy and security by offering disposable, public phone numbers that anyone can access to view received SMS messages.

The screenshot shows the Quakr.io website. At the top, there's a navigation bar with the logo 'quackr', 'PHONE NUMBERS', 'PRICING', 'BLOG', 'SUPPORT', a balance indicator '\$0.00', and user icons. Below the nav, a yellow button says 'Rent a Private Number'. The main area has a light blue header with the text 'Message' and 'From'. A small British flag icon and the phone number '+447874482105' are shown. The message list contains two entries: one from '\*\*\*\*\*1011' at 1 minute ago saying 'This is your number', and another from '\*\*\*\*\*1011' at 1 minute ago saying 'Yo b'. A note on the right says, 'Please be aware that anyone can see the contents of messages for this number. Do not copy/open links which you are unsure of.' Below the message list, it says, 'This page will automatically update when a message is received.'

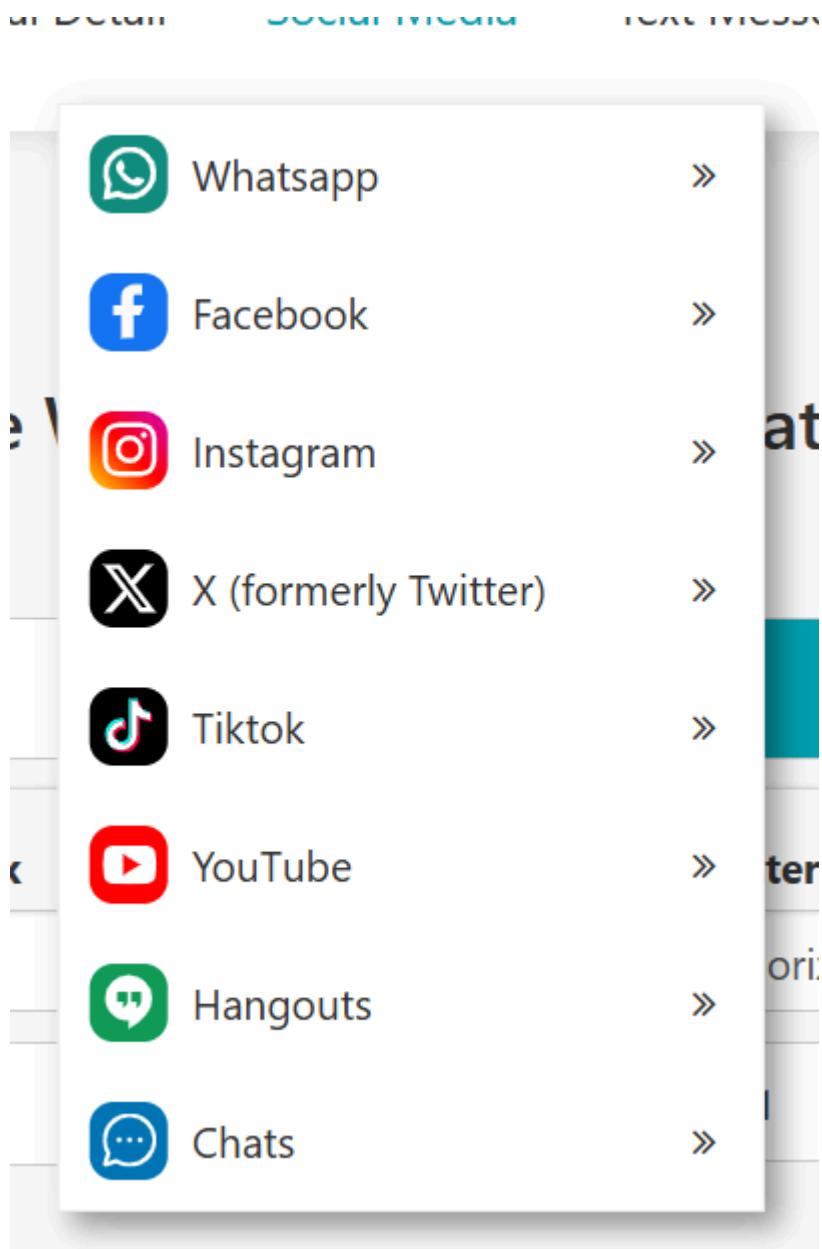
Screenshot of Quaker.io's homepage, emphasizing its temporary phone number services and user-friendly layout.

## 7. Fakeddetail.com

A service for generating fake personal information. This can be used for testing and education purposes in OSINT or cybersecurity projects. It supports generating data in multiple formats to suit diverse needs.



Interface for generating fake details, showing customization options for country and format.



Example output of generated fake information, demonstrating the tool's capabilities.

#### 8. **Sherlock**

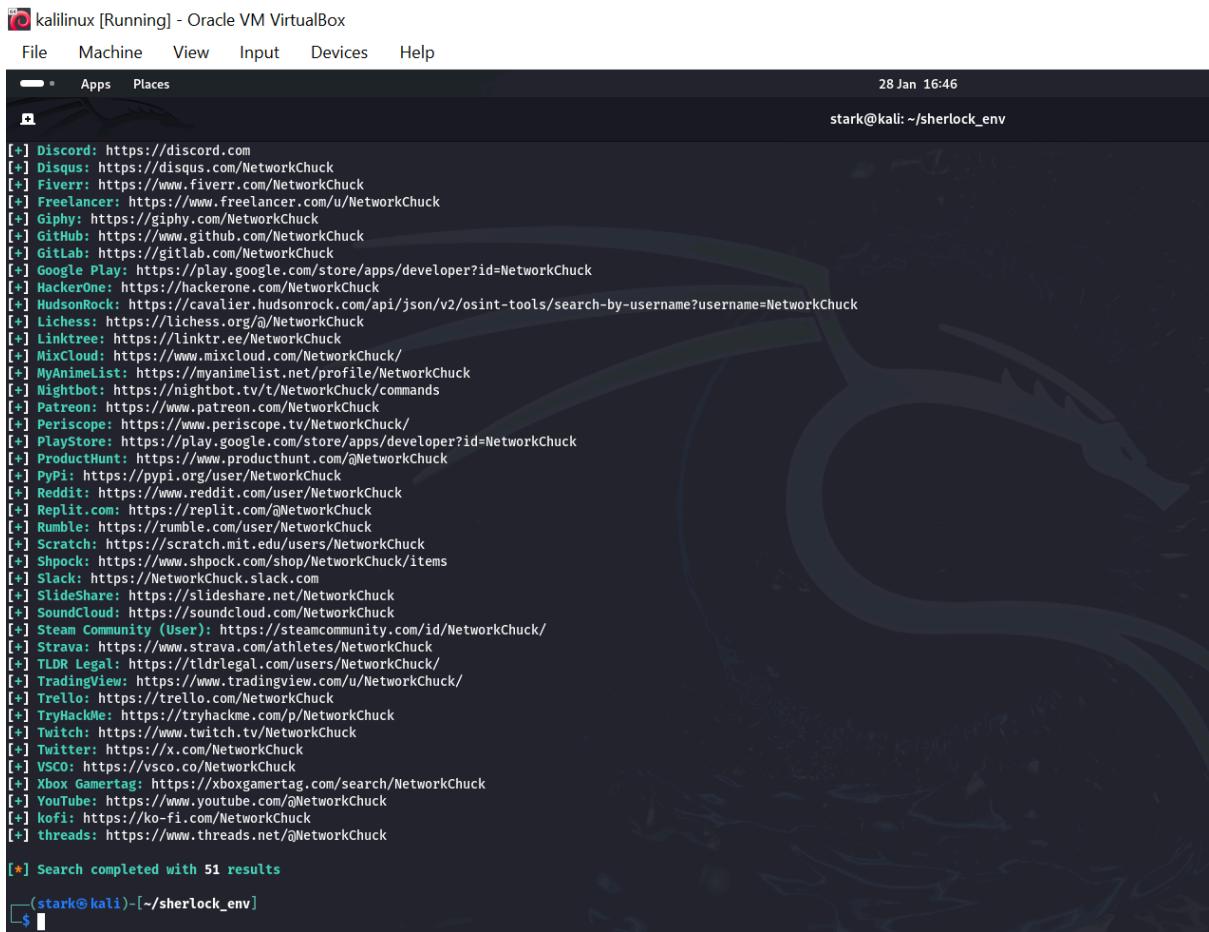
A powerful Python-based tool that searches for usernames across numerous social media platforms, helping to uncover linked accounts. Its ability to search across obscure platforms makes it a comprehensive solution.

```
(stark㉿kali)-[~]
└$ cd sherlock_env

(stark㉿kali)-[~/sherlock_env]
└$ sherlock NetworkChuck
[*] Checking username NetworkChuck on:

[+] 8tracks: https://8tracks.com/NetworkChuck
[+] Academia.edu: https://independent.academia.edu/NetworkChuck
[+] Air Pilot Life: https://airlinepilot.life/u/NetworkChuck
```

Screenshot of the Sherlock terminal running a username search, listing discovered accounts across platforms.



```
kalilinux [Running] - Oracle VM VirtualBox
File Machine View Input Devices Help
Apps Places
28 Jan 16:46
stark@kali: ~/sherlock_env

[+] Discord: https://discord.com
[+] Disqus: https://disqus.com/NetworkChuck
[+] Fiverr: https://www.fiverr.com/NetworkChuck
[+] Freelancer: https://www.freelancer.com/u/NetworkChuck
[+] Giphy: https://giphy.com/NetworkChuck
[+] GitHub: https://www.github.com/NetworkChuck
[+] GitLab: https://gitlab.com/NetworkChuck
[+] Google Play: https://play.google.com/store/apps/developer?id=NetworkChuck
[+] HackerOne: https://hackerone.com/NetworkChuck
[+] HudsonRock: https://cavalier.hudsonrock.com/api/json/v2/osint-tools/search-by-username?username=NetworkChuck
[+] Lichess: https://lichess.org/@/NetworkChuck
[+] Linktree: https://linktr.ee/NetworkChuck
[+] MixCloud: https://www.mixcloud.com/NetworkChuck/
[+] MyAnimeList: https://myanimelist.net/profile/NetworkChuck
[+] Nightbot: https://nightbot.tv/t/NetworkChuck/commands
[+] Patreon: https://www.patreon.com/NetworkChuck
[+] Periscope: https://www.periscope.tv/NetworkChuck/
[+] PlayStore: https://play.google.com/store/apps/developer?id=NetworkChuck
[+] ProductHunt: https://www.producthunt.com/@NetworkChuck
[+] PyPi: https://pypi.org/user/NetworkChuck
[+] Reddit: https://www.reddit.com/user/NetworkChuck
[+] Replit.com: https://replit.com/@NetworkChuck
[+] Rumble: https://rumble.com/user/NetworkChuck
[+] Scratch: https://scratch.mit.edu/users/NetworkChuck
[+] Shpock: https://www.shpock.com/shop/NetworkChuck/items
[+] Slack: https://NetworkChuck.slack.com
[+] SlideShare: https://slideshare.net/NetworkChuck
[+] SoundCloud: https://soundcloud.com/NetworkChuck
[+] Steam Community (User): https://steamcommunity.com/id/NetworkChuck/
[+] Strava: https://www.strava.com/athletes/NetworkChuck
[+] TLDRLegal: https://tldrlegal.com/users/NetworkChuck/
[+] TradingView: https://www.tradingview.com/u/NetworkChuck/
[+] Trello: https://trello.com/NetworkChuck
[+] TryHackMe: https://tryhackme.com/p/NetworkChuck
[+] Twitch: https://www.twitch.tv/NetworkChuck
[+] Twitter: https://x.com/NetworkChuck
[+] VSCO: https://vsco.co/NetworkChuck
[+] Xbox Gamertag: https://xboxgamertag.com/search/NetworkChuck
[+] YouTube: https://www.youtube.com/@NetworkChuck
[+] kofi: https://ko-fi.com/NetworkChuck
[+] threads: https://www.threads.net/@NetworkChuck

[*] Search completed with 51 results
(stark㉿kali)-[~/sherlock_env]
```

Detailed view of the tool's results, showcasing the accounts it identified.

```

stark@kali: ~/sherlock_env
[+] Discord: https://discord.com
[+] Disqus: https://disqus.com/NetworkChuck
[+] Fiverr: https://www.fiverr.com/NetworkChuck
[+] Freelancer: https://www.freelancer.com/u/NetworkChuck
[+] Giphy: https://giphy.com/NetworkChuck
[+] GitHub: https://www.github.com/NetworkChuck
[+] GitLab: https://gitlab.com/NetworkChuck
[+] Google Play: https://play.google.com/store/apps/details?id=io.networkchuck
[+] HackerOne: https://hackerone.com/NetworkChuck
[+] HudsonRock: https://hudsonrock.net/~hudsonrock.com/api/jobs
[+] LinkedIn: https://www.linkedin.com/in/NetworkChuck
[+] Linktree: https://linktr.ee/NetworkChuck
[+] NixCloud: https://www.nixcloud.com/NetworkChuck/
[+] Myanimelist: https://myanimelist.net/profile/Netw...
[+] Nightbot: https://nightbot.tv/t/NetworkChuck/Comm...
[+] Patreon: https://www.patreon.com/NetworkChuck
[+] Periscope: https://www.periscope.tv/NetworkChuck/
[+] PlayStore: https://play.google.com/store/apps/details?id=io.networkchuck
[+] ProductHunt: https://www.producthunt.com/@Network...
[+] PyPI: https://pypi.org/user/NetworkChuck
[+] Reddit: https://www.reddit.com/user/NetworkChuck
[+] Replit.com: https://replit.com/@NetworkChuck
[+] Rumble: https://rumble.com/user/NetworkChuck
[+] Scratch: https://scratch.mit.edu/users/NetworkChuck
[+] Shpock: https://www.shpock.com/shop/NetworkChuck/
[+] Slack: https://NetworkChuck.slack.com
[+] Slideshare: https://slideshare.net/NetworkChuck
[+] SoundCloud: https://soundcloud.com/NetworkChuck
[+] Steam Community (User): https://steamcommunity.com...
[+] Strava: https://www.strava.com/athletes/NetworkChuck
[+] TLDRLegal: https://tldrllegal.com/users/NetworkChuck
[+] TradingView: https://www.tradingview.com/u/Networ...
[+] Twelte: https://twelte.io/~NetworkChuck
[+] Twinkl: https://twinkl.com/p/NetworkChuck
[+] Twitch: https://www.twitch.tv/NetworkChuck
[+] Twitter: https://x.com/NetworkChuck
[+] VSCO: https://vscocam.com/NetworkChuck
[+] Xbox Gamertag: https://xboggamertag.com/search/Net...
[+] YouTube: https://www.youtube.com/@NetworkChuck
[+] kofi: https://ko-fi.com/NetworkChuck
[+] threads: https://www.threads.net/@NetworkChuck

[+] Search completed with 51 results
(stark@kali)-[~/sherlock_env]
$ 

```

The screenshot shows a terminal window on the left displaying the results of a Sherlock search for "NetworkChuck". The results list various online profiles and platforms where NetworkChuck is active. To the right, a web browser window is open to NetworkChuck's YouTube channel page. The channel banner features a portrait of NetworkChuck with the text "NETWORKCHUCK COFFEE. HACKING. TECH. //". Below the banner, there's a circular profile picture of NetworkChuck, his channel name "NetworkChuck", and a subscriber count of 4.4M. A video thumbnail for "you need to learn Virtual Machines RIGHT NOW! (Kali Linux V..." is visible, along with its 9,912,781 views and 4-year-old timestamp.

Example of additional output, demonstrating Sherlock's broad search capabilities.