```
┌──(kali㉿kali)-[~/vaja03/sherlock]
└─$ sudo apt install sherlock
Installing:
  sherlock

Installing dependencies:
  python3-requests-futures   python3-stem

Summary:
  Upgrading: 0, Installing: 3, Removing: 0, Not Upgrading: 1223
  Download size: 356 kB
  Space needed: 1,848 kB / 63.5 GB available

Continue? [Y/n] y
Get:1 http://mirror.johnnybegood.fr/kali kali-rolling/main amd64 python3-requests-futures all 1.0.2-1 [11.7 kB]
Get:2 http://kali.download/kali kali-rolling/main amd64 python3-stem all 1.8.2-1.1 [309 kB]
Get:3 http://mirror1.sox.rs/kali kali-rolling/main amd64 sherlock all 0.15.0-1 [35.5 kB]
Fetched 356 kB in 1s (254 kB/s)
Selecting previously unselected package python3-requests-futures.
(Reading database ... 417218 files and directories currently installed.)
Preparing to unpack .../python3-requests-futures_1.0.2-1_all.deb ...
Unpacking python3-requests-futures (1.0.2-1) ...
Selecting previously unselected package python3-stem.
Preparing to unpack .../python3-stem_1.8.2-1.1_all.deb ...
Unpacking python3-stem (1.8.2-1.1) ...
Selecting previously unselected package sherlock.
Preparing to unpack .../sherlock_0.15.0-1_all.deb ...
Unpacking sherlock (0.15.0-1) ...
Setting up python3-stem (1.8.2-1.1) ...
update-alternatives: using /usr/bin/python3-tor-prompt to provide /usr/bin/tor-prompt (tor-prompt) in auto mode
/usr/lib/python3/dist-packages/stem/util/ed25519.py:69: SyntaxWarning: invalid escape sequence '\m'
  """$= z^{-1} \mod q$, for z ≠ 0"""
Setting up python3-requests-futures (1.0.2-1) ...
Setting up sherlock (0.15.0-1) ...
Processing triggers for man-db (2.13.1-1) ...
Processing triggers for kali-menu (2025.3.2) ...

┌──(kali㉿kali)-[~/vaja03/sherlock]
└─$ 
```

```
┌──(kali㉿kali)-[~/vaja03/sherlock]
└─$ sherlock
usage: sherlock [-h] [--version] [--verbose] [--folderoutput FOLDEROUTPUT] [--output OUTPUT] [--tor]
                [--unique-tor] [--csv] [--xlsx] [--site SITE_NAME] [--proxy PROXY_URL] [--dump-response]
                [--json JSON_FILE] [--timeout TIMEOUT] [--print-all] [--print-found] [--no-color] [--browse]
                [--local] [--nsfw]
                USERNAMES [USERNAMES ... ]
sherlock: error: the following arguments are required: USERNAMES

┌──(kali㉿kali)-[~/vaja03/sherlock]
└─$ 
```

```
┌──(kali㉿kali)-[~/vaja03/sherlock]
└─$ sherlock jnovak
Update available! 0.15.0 ──→ 0.16.0
https://github.com/sherlock-project/sherlock/releases/tag/v0.16.0
[*] Checking username jnovak on:

[+] 9GAG: https://www.9gag.com/u/jnovak
[+] About.me: https://about.me/jnovak
[+] Academia.edu: https://independent.academia.edu/jnovak
[+] Apple Discussions: https://discussions.apple.com/profile/jnovak
[+] Archive.org: https://archive.org/details/@jnovak
[+] Audiojungle: https://audiojungle.net/user/jnovak
[+] Bandcamp: https://www.bandcamp.com/jnovak
[+] Bazar.cz: https://www.bazar.cz/jnovak/
[+] Behance: https://www.behance.net/jnovak
[+] Bluesky: https://bsky.app/profile/jnovak.bsky.social
[+] BoardGameGeek: https://boardgamegeek.com/user/jnovak
[+] BugCrowd: https://bugcrowd.com/jnovak
[+] CGTrader: https://www.cgtrader.com/jnovak
[+] Chess: https://www.chess.com/member/jnovak
[+] Clapper: https://clapperapp.com/jnovak
[+] Clubhouse: https://www.clubhouse.com/@jnovak
[+] Codecademy: https://www.codecademy.com/profiles/jnovak
[+] Coders Rank: https://profile.codersrank.io/user/jnovak/
[+] Codewars: https://www.codewars.com/users/jnovak
[+] Cplusplus: https://cplusplus.com/user/jnovak
[+] Cracked Forum: https://cracked.sh/jnovak
[+] Crowdin: https://crowdin.com/profile/jnovak
[+] Cults3D: https://cults3d.com/en/users/jnovak/creations
[+] DailyMotion: https://www.dailymotion.com/jnovak
[+] DeviantArt: https://www.deviantart.com/jnovak
[+] Discord: https://discord.com
[+] Disqus: https://disqus.com/jnovak
[+] Docker Hub: https://hub.docker.com/u/jnovak/
[+] Dribbble: https://dribbble.com/jnovak
[+] Duolingo: https://www.duolingo.com/profile/jnovak
[+] Envato Forum: https://forums.envato.com/u/jnovak
[+] EyeEm: https://www.eyeem.com/u/jnovak
[+] Flickr: https://www.flickr.com/people/jnovak
[+] Flipboard: https://flipboard.com/@jnovak
[+] Freelancer: https://www.freelancer.com/u/jnovak
[+] Freesound: https://freesound.org/people/jnovak/
[+] GNOME VCS: https://gitlab.gnome.org/jnovak
[+] GeeksforGeeks: https://auth.geeksforgeeks.org/user/jnovak
[+] Genius (Users): https://genius.com/jnovak
[+] GitHub: https://www.github.com/jnovak
[+] GitLab: https://gitlab.com/jnovak
[+] Grailed: https://www.grailed.com/jnovak
[+] HackTheBox: https://forum.hackthebox.com/u/jnovak
[+] HackenProof (Hackers): https://hackenproof.com/hackers/jnovak
[+] HackerNews: https://news.ycombinator.com/user?id=jnovak
[+] HackerOne: https://hackerone.com/jnovak
```

```
┌──(kali㉿kali)-[~]
└─$ cd vaja03

┌──(kali㉿kali)-[~/vaja03]
└─$ python3 -m venv maigret-env

┌──(kali㉿kali)-[~/vaja03]
└─$ pip install -r requirements.txt\n
error: externally-managed-environment

× This environment is externally managed
╰─> To install Python packages system-wide, try apt install
    python3-xyz, where xyz is the package you are trying to
    install.

    If you wish to install a non-Kali-packaged Python package,
    create a virtual environment using python3 -m venv path/to/venv.
    Then use path/to/venv/bin/python and path/to/venv/bin/pip. Make
    sure you have pypy3-venv installed.

    If you wish to install a non-Kali-packaged Python application,
    it may be easiest to use pipx install xyz, which will manage a
    virtual environment for you. Make sure you have pipx installed.

    For more information, refer to the following:
    * https://www.kali.org/docs/general-use/python3-external-packages/
    * /usr/share/doc/python3.13/README.venv

note: If you believe this is a mistake, please contact your Python installation or OS distribution provider. You
can override this, at the risk of breaking your Python installation or OS, by passing --break-system-packages.
hint: See PEP 668 for the detailed specification.

┌──(kali㉿kali)-[~/vaja03]
└─$ source maigret-env/bin/activate

┌──(maigret-env)─(kali㉿kali)-[~/vaja03]
└─$ pip install maigret
Collecting maigret
  Downloading maigret-0.5.0-py3-none-any.whl.metadata (12 kB)
Collecting Jinja2<4.0.0,≥3.1.6 (from maigret)
  Downloading jinja2-3.1.6-py3-none-any.whl.metadata (2.9 kB)
Collecting MarkupSafe<4.0.0,≥3.0.2 (from maigret)
  Downloading markupsafe-3.0.3-cp313-cp313-manylinux2014_x86_64.manylinux_2_17_x86_64.manylinux_2_28_x86_64.whl.
```

```
/ yurt 1.22.0

┌──(maigret-env)─(kali㉿kali)-[~/vaja03]
└─$ maigret
[-] No usernames to check, exiting.

┌──(maigret-env)─(kali㉿kali)-[~/vaja03]
└─$ maigret --version
maigret 0.5.0
Socid-extractor:  0.0.27
Aiohttp:  3.13.2
Requests:  2.32.5
Python:  3.13.7

┌──(maigret-env)─(kali㉿kali)-[~/vaja03]
└─$ 
```

```
[+] forums.serebii.net: https://forums.serebii.net/members/?username=jnovak
[+] About.me: https://about.me/jnovak
[+] getmyuni: https://www.getmyuni.com/user/jnovak
[+] MoneySavingExpert: https://forums.moneysavingexpert.com/profile/jnovak
[+] HackerNews: https://news.ycombinator.com/user?id=jnovak
[+] Sporcle: https://www.sporcle.com/user/jnovak/people
[+] Picsart: https://picsart.com/u/jnovak
[+] Instructables: https://www.instructables.com/member/jnovak
[+] 3ddd: https://3ddd.ru/users/jnovak
[+] hashnode: https://hashnode.com/@jnovak
[+] Mix: https://mix.com/jnovak
[+] Diigo: https://www.diigo.com/interact_api/load_profile_info?name=jnovak
[+] forums.bulbagarden.net: http://forums.bulbagarden.net/members/?username=jnovak
[+] Anime-planet: https://www.anime-planet.com/forum/members/?username=jnovak
[+] Teletype: https://teletype.in/@jnovak
[+] Speakerdeck: https://speakerdeck.com/jnovak
[+] Launchpad: https://launchpad.net/~jnovak
        ├─fullname: John Novak
        ├─username: jnovak
        ├─languages: English
        ├─karma: 0
        ├─created_at: 2008-01-25
        └─timezone: UTC (UTC+0000)
[+] AdultFriendFinder: https://adultfriendfinder.com/profile/jnovak
[+] Blu-ray: https://forum.blu-ray.com/member.php?username=jnovak
[+] BikeRadar: https://forum.bikeradar.com/profile/jnovak
[+] Venmo: https://venmo.com/jnovak
[+] Slides: https://slides.com/jnovak
[+] Codewars: https://www.codewars.com/users/jnovak
[+] Smule: https://www.smule.com/jnovak
[+] Untappd: https://untappd.com/user/jnovak
[+] ImageShack: https://imageshack.com/user/jnovak
[+] designspiration.com: https://designspiration.com/jnovak/
[+] forums.digitalpoint.com: https://forums.digitalpoint.com/members/?username=jnovak
[+] DigitalPoint: https://www.digitalpoint.com/members/?username=jnovak
[+] hi5: http://www.hi5.com/jnovak
[+] geocaching: https://www.geocaching.com/profile/?u=jnovak
Searching |████████████████████████████████| 500/500 [100%] in 30.6s (16.43/s)
[!] Too many errors of type "Just a moment: bot redirect challenge" (7.0%)
[!] Too many errors of type "Access denied" (4.0%)
[-] You can see detailed site check errors with a flag `--print-errors`
[-] Extracted IDs: {'JNovak': 'username', 'jnovak': 'username', 'Jnovak': 'username'}
[*] Short text report:
Search by username jnovak returned 140 accounts.
Found target's other IDs: JNovak, Jnovak.
Extended info extracted from 18 accounts.
Countries: us, in, ru, cz, id, gb, jp, tr, br, tw, kr, vn, sg, th, ph, de
Interests (tags): gaming, forum, coding, photo, music, sharing, blog, hobby, tech, news, video, wiki, business, networking, reading, art, messaging, porn, freelance, writing, dating, streaming, webcam, tasks, trading, torrent, discussion, movies, shopping, books, documents, sport, hacking, finance, geosocial
```

Refleksija:

Najlažje je najti socjalna omrežja z imeni.

Prilagodil bi bolj anonimno uporabo uporabniških imen na raznih aplikacijah ipd.

Menim, da je etično sporna, dokler teh podatkov ne uporabimo za slabe namene. Upravičena še posebej, da pomagaš prijateljem/družini, če najdeš kakšne podatke na spletu.