

Linkedin Scraper

How to test?

- Put your criteria in criteria.json file which can have two parameter search and location where search is the position and location is the location you are targeting if any.
- Run the driver.py file which would run the scraper and will login if not logged in.
- Now the quality profiles would be scraped and at any time you can run the analytics.py file with the search parameter in the file and will make a csv in the same name as the search parameter to access quality profiles scrapped.
- For 2FA you would have a time of 30 seconds after login in the script
- Each profile for now is given a score from 0 to 50 and high quality profiles are those which score 40 or above

Limitations:

- The scraper currently just scrapes top two pages in the linkedin search but more could be added as a parameter
- Also, there are multiple profiles not visible to a new account which cannot be scraped

Technology used:

- Database: sqlite3
- Automated Driver: selenium
- Languages: Python