

Final Project Proposal

For the final project, I'm going to crawl multiple pages in UXjobsboard and scrape data about UX jobs as well as companies offering them. I will create a database with two table, one with information about the job(title, company, posted date, etc) and another with information about the company(city, country, location,...)

Data source:

<https://www.uxjobsboard.com/>

Presentation:

An interactive command line prompt for user to choose data/visualization options.
Display selected graphs using plotly.

Visualization options are:

Map: Companies plotted on map

Bar chart: Number of job in each country

Job Posting trend (time)

Bubble chart: Full time/Contract and internship jobs

Challenge score:

8 (Crawling [and scraping] multiple pages in a site you haven't used before)