

Task 1:

Scraping LinkedIn for Jobs posted by Companies (Using Scrapy or Selenium)

Steps: -

1. Go to [careerguide.com](https://www.careerguide.com) (or any other website of your choice where you can find job types). Scrape Job types from there. Subcategories divided by Categories. For eg: (Education->Tutor, Design and Art->Architect)

URL : <https://www.careerguide.com/career-options>

2. Then you have to go to LinkedIn and scrape the jobs from there under the category you scraped from caeerguide which will be under a state

(State -> category of job -> job)

You will have to scrape 3 things from the job:

- Job position (e.g.: Analyst, Software Engineer)
- Company offering the Job
- Location of the Job (City or remote)

3. Then you have to scrape the companies page from LinkedIn. Details you have to scrape are :-

- Companies Description
- Where is it Located
- Number of Employees

Submission Guidelines:

- Make a short video of the task <10mins
- Submit the video and the GitHub link for the same in the submission form
- Code should be well commented and optimized , there will be extra marks for that