

Web Scraper Task

Pick any job listing site (indeed.com or similar) and write a web scraper for that site. Try to collect the below mentioned fields.

1. Title
2. Location
3. Description
4. Technologies like nodejs,python etc
5. Experience required
6. Posted date
7. Job Responsibilities
8. Company name

Collect data for about 50 job listings and subsequently write an api to fetch these job details by technology and location

Functional Requirements:

- Api should support pagination and sorting.
- Use Python for this task.
- Use postgres as database
- Unit tests

Good to have

1. API documentation
2. **Throttle requests to less than 20 req per min so that site is not affected by the task**