Job Scraping with the Mud Dogs

Goal: Scrape job listing websites for data analyst job postings

Scope: search indeed.com (linkedin ?) for data analyst per day for the previous 24hrs on an entry level.

Scrape data from indeed.com for the last 24hrs and create DB with 3 tables: Master, job posting, State/City Lookup. Include job title, company name, job postdate, (current timedate - job postdate) Use Gmaps API to search location/city names and pull more geographical data for job growth from any given city.

Data Base Tables:

* Master
  + Job ID PK
  + Job Title
  + Company
  + Salary
  + Job Description
  + Location ID as FK
* Job Posting
  + Job ID
  + Post URL
  + Website ID as FK
  + Post\_Date
* Websites:
* Website ID PK
* Job Posting link
* Location
  + Location ID PK
  + City
  + State