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Task: Creating Job Table in SQL Database

Script: PhaseTwo/SQL/create_jobandemployer_table

Data: PhaseTwo/Data/maine_jobs.csv, PhaseTwo/Data/new_england_indeed_jobs.csv

Methodology:

To successfully create and populate the tables for “Job” with the data collected from the scraping, I imported the csv file from the jobsinmaine.py scraper as is to SQL. After I populated this temporary table in SQL, I picked and chose what columns to insert into the Job columns.

To get the city inserted properly into the Job table, I ran some SQL commands that isolated the city name from the whole location and then used that city name to pull the corresponding zipcode and county from the location lookup table that I scraped for all Maine cities.

To fill the remote column, I checked the location column in Jobs Temp to see if Remotes was specified. If not then I put the cell as ‘Office’.