

Done

Welcome Ziwei Zhang from Using Databases with Python

Retrieving GEOData

Download the code from <http://www.py4e.com/code3/geodata.zip> - then unzip the file and edit `where.data` to add an address nearby where you live - don't reveal where you live. Then run the `geoload.py` to lookup all of the entries in `where.data` (including the new one) and produce the `geodata.sqlite`. Then run `geodump.py` to read the database and produce `where.js`. You can run the programs and then scroll back to take your screen shots when the program finishes. Then open `where.html` to visualize the map. Take screen shots as described below. Make sure that your added location shows in all three of your screen shots.

This is a relatively simple assignment. Don't take off points for little mistakes. If they seem to have done the assignment give them full credit. Feel free to make suggestions if there are small mistakes. Please keep your comments positive and useful. If you do not take grading seriously, the instructors may delete your response and you will lose points.

Please Upload Your Submission:

Screen shot (JPG or PNG - Maximum 1MB) of the `geoload.py` program output in the command line including your added location (preferably highlighted).

No file selected.

(Please use PNG or JPG files)

Screen shot (JPG or PNG - Maximum 1MB) of the `geodump.py` program output in the command line including your added location (preferably highlighted).

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(Please use PNG or JPG files)

Screen shot (JPG or PNG - Maximum 1MB) of the map zoomed into the location that you added after you open `where.html` in a browser

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(Please use PNG or JPG files)

Enter optional comments below

Done

Submit

Make sure each uploaded image file is smaller than 1M. Total upload size limited to 2M

The total number of points for this assignment is 10. You will get up to 3 points from your instructor. You will get up to 4 points from your peers. You will get 1 for each peer assignment you assess. You need to grade a minimum of 3 peer assignments. You can grade up to 5 peer assignments if you like.