

Instructions to Databases Final Project

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TO RUN THE PROGRAM:

1. Get MySQL running on your machine.
2. Dump the "final_database_dump_with_all_data.sql" file into a database.
3. In the command line, once you have MySQL running, type:
- 4.

```
mysql> SHOW VARIABLES WHERE Variable_name = 'port';
```

and adjust the port on line 9 of the project.py document in a text editor accordingly

5. In a new terminal window, get to the directory where you have all our files stored, and type

```
python3 project.py
```

6. Now, in a web browser type <http://127.0.0.1:5000/> to visit our project
7. We wrote a python script that populated our database with a bunch of fake students and reviews, so to visit a student's profile, log on by typing "username88" and "pwerd88" (you may substitute the number with different integers between 10 and 99, as we made 89 fake accounts that are enrolled in different sections and gave random reviews)
8. To visit a professor profile, type "professor" as the username, and "professorpass" as the password
9. Have fun playing around with the features on our web app!