Data Preparation and Set Up:

- 1. Database version: sqlite3, sqlite has been a default module in python since python2.5
- 2. How to download data and populate the database:

Run *python3 data_collection.py* which will call an api from collegefootballdata.com and create and populate a SQL database in your current folder. Make sure to have the following libraries installed with *pip: requests, json, pandas, flask*.

Application and code:

- 1. Programming Language used: Python3
- 2. Libraries used: requests, json, pandas, flask, sqlite3
- 3. Run python3 app.py
- 4. Navigate to http://127.0.0.1:5000/ on your browser to view the front end of the application.

Code Documentation and References:

- 1. No foreign code was used.
- 2. All files in the repository were written by me