

databaseconnectionforbaseball.py file:

This was the main connection code for hooking up the database to the website as well as allowing our intern group to send pitching data in from Rapsodo into the PostgreSQL database we had on the website the Coaches wanted. The code first connects to the database. It then opens the file wanted to read data from, and then pulls the all data from a pitch one pitch (row) at a time from the file from the website of the pitcher we wanted data from and inserts it one row at a time into the database as we appropriated. It did this until each row was read in and the end of file was reached. Finally, the database connection was closed, and the code would end.

config.py file:

The code in this file is what was used in the file above. It was responsible for taking in the credentials needed for logging into the PostgreSQL database and logging into it and having a config for it.