I will be assigning tasks at ~8 pm tonight, and will turn in the document to Github then

## If you have not looked at the Group Project Requirements document, please read that before this file

**Deadline: October 25:** Write up a proposal of what your app will do. You should describe all the pages you plan to build and who will be responsible for each of them, how you will use a database, and how you plan to address each of the project requirements listed below.

## **TASKS Assigned**

(you can just choose a number and write is to the side if you would like)

Acacia: potential choice - 2 & 4

final choice -

Hunter: potential choice - 5

final choice -

Nikki: potential choice - 3

Final choice -

Conor: potential choice - 1

Final choice -

#### **Tasks**

# (things underlined are ideas/comments for the project in regard to how they will apply to it)

- 1. Home Page The home page should be styled similarly to the chapter 7 homework, with a Navbar at the top, an aside on the left, and a footer at the bottom. It should include some images.
- 2. A separate Contact form It should include at least 4 different form control elements. (i.e. <input>, <label>, <select>, <textarea>, <button>, <fieldset>, <legend>, <datalist>, etc.)
  - While you are testing, have it send the results to a team member's email. Before you submit it, switch it so that the results of the form are sent to my email at shammond@faulkner.edu.
- 3. Login page the login data should be stored in a table and the page should validate login data in your mySQL database.
- 4. Foreign exchange JSON API (A donations page, or maybe a calculator for Club Fees [calculator will probably be more desirable, but could potentially do both]) At least one of your pages should include a currency converter function. Users should enter an amount, select the actual currency, select the desired currency and then the app should fetch the exchange rate from the Fixer API and display the converted rate.

- 5. One additional page of your choosing. (Feel free to add some ideas here as subtopics)
  - a. <u>List of different clubs as interactive images or sections/hyperlinks will be redirected to a page with Information on different guys/girls clubs</u>
  - b. <u>Information on different guys/girls clubs</u>

### • General requirements

Your application should store information in a mySQL database and have at least 3 tables.

- Login info table
- Contact info table
- If there are donations, a table of donations

At least one of your pages should be a php file.

Your application should create and read both persistent and session cookies on the client side.