Team Status Report

For the Better Betting Pool App

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Reporting Period: November 3, 2017 – November 10, 2017

Team meetings held Mondays and Wednesdays 2:30p.m. – 3:30p.m. November 6 & November 8

Tasks Performed

- 1. Sprint 2 (user track) underway!
- 2. Reused Django's built-in login and sign up forms so that a user can log in or sign up for the system.
- 3. Spent some time reviewing some basic html as well as learning some Django template language.
- 4. Created a base.html template with a "Better Betting Pool" header and login/logout/signup/admin options at the top to give each page a sense of consistency.
- 5. Created a main page template resembling the ReTrans manual betting sheet that was handed out at the beginning of the semester. It uses tables to list game information and user standings.
- 6. After finding that ESPN and others charge for their API services, we found a free but limited API with weekly game information (teams playing and date/time of game) that we may be able to use for the administrator to create weekly betting sheets from, then manually fill in details like line and TV network.
- 7. Currently discussing best logic for saving the user's team picks once they've been selected from the main page. Will probably save the game picks into a dictionary, where the game.id identifies each pick in the dictionary, along with high-risk game choice.
- 8. Created a "save your picks" button for betting sheet, allowing access to the button only if administrator has marked the user as "paid" up for the week.

Anticipated Tasks

- 1. Get the program to save the user's picks.
- 2. Continue working with API mentioned above to make the administrator's job a little easier.
- 3. Test code as it is implemented (automated testing methods?).
- 4. Get functional software ready by the second sprint deadline.

Outstanding Issues

1. How to create a function in views.py to call from a template in order to save user's team picks into a dictionary.

- 2. Putting API game info in a list so the admin can select games for the betting sheet.
- 3. Outside classwork, homework, and other activities restricting the amount of time available for implementing our use cases into code.