

1. Team 5

2. The Winners

3.

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4. Buff Bets

5. Our application is tailored towards individuals who bet for fun, eliminating the risk of monetary loss by having fake money in each user account. A user can “deposit” money and bet on events with it. The end goal is to end sports betting addiction’s harmful consequences, by providing an alternative that is less stress, and zero consequence.

We will have three main pages: Home, Friends, and Profile. The home section is the main page of the application and will have a UI showing a bunch of sports events, where you can click on it and go to a page showing more info about the bet, and actually bet on it. The friends page will display a list of your friends, and a couple of their most recent bets. The profile section will show your username, and your betting history, showing successful and unsuccessful bets. The odds will come from a betting odds API that we can pull odds, and bets from. In Postgresql we will have a friendships table or graph, and a user table with all of their information, including betting history.

6. For people who enjoy sports betting but don’t want the risk of losing money.

7. For people, who want to sports bet without risking money. The buff bets is a sportsbook that allows you to play without risk. Unlike DraftKings, our product will let you play without any money

8.

https://github.com/NoahieO/TheWinners_3308.git

9. Agile

10. We will coordinate and communicate all pieces of this project through Discord.

<https://discord.gg/rtpmeh64>

11.

Tuesdays@3:30pm via Discord meetings

TA meeting: Thursdays @3:00pm - 3:15pm via Discord

Modality: Discord Meetings

12.

[Buff Bets Sportsbook: Lucidchart](#)

13.

<https://www.figma.com/proto/NRo4Wzp15900l4utN5DHHI/Untitled?node-id=1-5&t=XNVR8uo5Mh5kEU4J-1&scaling=min-zoom&content-scaling=fixed&page-id=0%3A1>

Tasks Management:

Front-End Dev: HTML/CSS, JS for UI. Use a CSS framework

Back-End Dev:

NodeJS and Express: Server and middleware for handling requests and responses.

HandleBars: Server Side templating to render dynamic HTML

API integration: Connect to external betting APIs for real time sports data.

Database and Deployment:

PostgreSQL: Managed by Docker containers

Docker Compose: Multi-container setup, including Node.JS server and PostgreSQL.