Team Number: 22

Team Members: Blake Richmeier, Sam Weise, Cade Sarkin, Harry Ahrenholtz, Zack Andrews

Project Name: BookieBuddy

Synopsis: Bookiebuddy is a sports betting applications that allows users to create/test sports

betting models and visualize personal data to help maximize potential winnings.

Architecture: This project will consist of a ReactJS front end and a NodeJS back end. The programming language we will use is TypeScript. We will adopt a Microservice architecture for our back end using Azure Functions. Our front end will be hosted by Azure Web Applications. In the middle, we will use either AWS or Azure middleware to process the payloads coming across. We will use a bare token strategy to authenticate our API endpoints.





