

The problem that our project attempts to solve is to help people find a sparring partner based on their preferences and combat sport, since finding a sparring partner might be hard to do if you are new to the sport or don't know anyone that does it already. Also this would help those that aren't part of any gym or fighting club to find people to spar with. This could also help those that are trying to get into combat sports find others who are also beginners and help them save money from having to join a gym or club. The goal of this project is to create an app that would help people find sparring partners by allowing for the user to put their preferences, such as age, experience, location, and combat sport, and then it would give them a list of people that match those preferences. Then the user would be able to choose who they would like to spar with from that list and start a chat with any of them to plan out something. We thought that this approach for the app would be best as it would be the most straightforward and easiest way to accomplish this task. It would be very user friendly as it doesn't have any complicated steps as the most complicated one would be to just create an account. Also by doing it this way it gives the user more freedom in choosing their partner and gives them more options.