**Gym Buddy Abstract**

Currently, market gym apps focus too heavily on fitness tracking and ignore administrative conveniences. Available gym apps don’t let trainers streamline their classes. Members are not able to manage membership from the app without being hassled by the account sales team. Also, there is a need for members to find and enroll in classes easily.

Gym Buddy attempts to solve that problem by providing a centralized yet lightweight app allowing gym goers to manage their membership and enroll in classes.  Gym trainers can also use this app to streamline their classes and training sessions.

**Functional requirements:**

1. Members can create and log into a private account
2. Members can use app to cancel or extend their membership
3. Members can search for and enroll in gym classes or training sessions
4. Trainers can create classes or training session that is seen by members.
5. Members can leave feedback for the gym

**Non Functional requirements**

1. App is to be accessible by web browser
2. Implemented in Java