In this doc:

1. Initial notes from project idea development
2. Set of initial user stories

**Project Guidelines**

* identify at least three user stories of your app and write a description of what the user story covers
  + description is a narrative that encompasses what the user will do, what happens when everything goes right, and what to do if something goes wrong
  + The user stories should just describe actions and results, not how they will be accomplished
  + use nontechnical language; meant to be understood by the business user in terms that they would understand
  + think about a brainstorming session similar to what we did in class to help you identify the four or five primary stories

After these requirements are met, I am welcomed into the app with a view of my profile. Criteria:

·      My name

·      Details about me.

·      Recently logged workout queue from my fitbit.

·      Upcoming/recent events I’ve joined/attended.

As a user, if I want to search for events to join/classes to take, I navigate to the homepage. Criteria:

·      A list of local events that I can scroll through, sorted by date.

·      Events giving times, locations and any fees necessary to attend.

·      Keywords search bar for the specific sport/activity a user is looking for (e.g. basketball, dancing, spinning class)

·      Ability to save and or click attend for a given event.

As a new user, if my email has already been used because I forgot that I have signed up:

·      I am given the choice to login as a returning user.

As a returning user, I log in to the app to access my recommendations and to search through local events. Criteria:

·      My username and password

·      Keywords into the search bar for the specific sport/activity I am looking for (e.g. basketball, dancing, spinning class)

**Story 1: User Login**

As a new user, I land on a page with a description of the app and a link that says “log in with Fitbit”. I click the link and enter my Fitbit credentials, which creates a new account for me on the app. I am then welcomed into the app with a view of my new profile. As a user who has already made an account but was logged out, I log in with Fitbit again and am brought back to my profile.

**Story 2: Set up my profile**

Right after a new account has been created, the website asks me to specify my interest in type of sports, location, duration, and more. I specify such interests by clicking words that interest me (ex. Dancing classes; Monday after 8pm). When I click next, website asks me to fill in additional information for my profile, such as profile picture, primary location, short bio. When I click finish, I can see my profile with the info I’ve provided.

For returning users: I can always click on my profile tab to change my profile information/interests.

**Story 3: Browsing Recommendations**

As an authenticated user, I can view my recommended events based on my fitbit activity by scrolling down a list of events on my homepage. I can remove events that I am not interested in. The events are sorted by date (and do not show events that have already happened). The date, time, location, and cost of each event is displayed, and I can click on an event if I want a full description. I can narrow the recommended events by applying certain filters such as start time, cost, and distance from me. I have the option to click “register” on an event that will bring me to the event’s registration page on EventBrite.

**Story 4: Searching events by keywords**

As a logged in user, I also have the option to freely browse events. In this story, I specify the type of sports, location, date, time, and distance in order to find classes I am interested in. When I press enter, the website provides a list of events relevant to the specifications I have provided. I have the option to read the full description, and register if interested.

**Story 5: View full description of an event and take action**

From story 3 or 4, when I find an event that interests me, I can click on it to see full description of the event. Here, I can click on “register (rsvp) button” to register for the event on EventBrite, and “log this event” button that automatically logs the workout in your fitbit profile. I can also see who else is going, and the rating of the event by other users. On the bottom of description, website also recommends similar events happening in the future.

Possibilities for third user story

* Divide the first story so one includes just initial login registration steps and the other includes setting up a profile (things that might change over time such as activity preferences)
* Divide the second story so one is browsing events freely and the other is looking through recommendations

Possible categories/ ways to organize:

* Login / Registration user story (logging in and making basic account, email verification etc)
  + New user account creation and log in
  + Returning user login
  + Account management
* Profile creation user story (connecting to fitbit, setting location, event type preferences)
* Browsing Recommendations?