

## Meeting Notes

October 12, 2017

### What was discussed:

- App Design
  - Matthew designed Doctor version (upload to FB page so people can look?)
    - Record New Movement – **DELETE THIS SECTION FOR NOW**
      - Saving data to phone – work on folders next semester but keep it simple for this semester.
      - Password reset option – security questions during setup?
      - “Begin” screen – count down 3, 2, 1, GO. This way the doctor can press go, put the phone down, and then move the patient’s arm for them.  
\*\*\*Maybe this is extra – or the patient could use their other arm to press GO and STOP
    - Set Exercise Regimen
      - List of available movement options
      - Next to each movement – Box to enter # reps and box to enter threshold → The workout and # reps will go to “My Tasks” in Patient View
        - If Rep is at 0, this won’t show up on patient’s screen at all
    - Review Completed Workouts
      - Show movements previously assigned and how many times the patient has completed it, out of the number of times they were supposed to do.
      - Show threshold that was assigned
  - Alex designed patient version (upload to FB page so people can look?)
    - Add in “Progress” tab – How many of each workout they have completed this week
    - Change “Notes” to “My Notes”
    - Next to movement, have a section from Doc describing workout (“Help”)
    - Delete first Help tab
    - Incorporate video of someone doing each movement
    - Take out “Improvement” page from progress tab

### To do before next meeting (10/19)

- **Matthew and Alex** to upload app designs to FB?
- **All** to send stuff to Matthew for WikiPage
  - **Matthew** – Upload post on FB about what is necessary for the Wikipage
    - **Us** to comment with our info 😊
- **Quinn** to email Dr. Perry with items to buy
- **ME and BE** – meet as soon as possible to discuss finalized design for initial 3D printing

- **Alex** to digitize app design

**Agenda for Next Meeting:**

Date: Tuesday, October 19, 2017

Time: 2:00 pm

Place: Think Tank Room A

Agenda:

1. Take a look at the WikiPage – Does Matthew have everything he needs from us?
2. Look over final app design
3. Look at paper that Ruth found for math section
4. If Quinn has parts – look over design
5. Talk about who should code which section