

Meeting Notes

March 22, 2018

What was discussed:

- Matthew Report
 - Added sufficient amount of work to app
 - Next steps will create the scrolling sections
- Quinn Report
 - Ordered all swatches and yard of fabric for first harness prototype
 - Melissa printed case design – Quinn to grab from her after this meeting
- Jacob Report
 - Brought printed case to meeting
 - Hole for charger was slightly small
 - Placed studs to hold component
 - Will starting to work to update for upper arm
- Ruth Report
 - Meeting next Monday or Tuesday with Sebastian or Chris for math side
 - Did reading on math end – have specific questions for Chris and Sebastian
- Bre Report
 - Brought a sample of the fabric that we ordered for the first prototype – Velcro on the outside
 - Brought
 - Still looking at design of wrist case
- Alex Report
 - Used <http://www.strokecenter.org/patients/about-stroke/stroke-statistics/> for slides on Snapshot day
- Wrist section ideas:
 - Maybe skip the thumb part of the wrist case
 - Keeping it the same as the rest of the design, like the shoulder strap, will keep the accuracy and allow for a simple initial design
 - We then can look into the thumb holder if need be
- To use Velcro instead of buckle on harness
- Cases:
 - Use the soft 3D printer to add a curve for the shoulder case

To do before next meeting (3/22):

Quinn to call fabric store to check on status of ordered fabric

Quinn to de-solder piece from the initial, shirt prototype, to use for our new one

Jacob to finish new case prototype – make place for battery and add a new cable hole on other side to allow cables on both sides.

Jacob to adjust sizing on cable charging holes.

Bre

Matt to continue work with app and read relevant article that he found

Ruth to meet with Sebastian/Chris and figure out math section (IRIC 133)

Agenda for Next Meeting:

Date: Thursday, March 29, 2018

Time: 3:30 pm

Place: Think Tank Room A

Agenda:

1. Everyone to report on last week's tasks
2. Check status of fabric – do we need to go to JoAnnes?