Meeting Minutes

**Date:** Friday, September 13, 2019

**In Attendance:** Corey Myrdal, Wenpei Li, Winsey Chui, HuyThong Bui

**Absent:** Brittany

**Start Time:** 1:33PM

**Purpose of Meeting:**

1. Progress Update
2. Plan for coming week

**Discussion:**

1. Hardware Team:
   1. Check workshop to see if there is a box we can use
   2. Winsey
      1. Working on enclosure
      2. Ask someone about machine shop access
   3. Wenpei
      1. Looking up PCB designs
         1. Will finish within 10 days
2. Software Team:
   1. Thong
      1. Working on website
         1. Collecting data from server to show on website – live views
         2. Try to find normalized data? Analysis on personal normalized data
      2. Target wise – work on backend
         1. Hook up with database, interactive
         2. Each person has a page, all working on data summary
         3. Work front end first, backend after
      3. For next week, access backend, set up the charts
         1. Can finish – very likely
   2. Corey
      1. Not done beginning of week – family issues
         1. Ready to put in RR algorithm
            1. Do not need testing – is done with video
         2. Looking into new preprocessing with matrix decomposition
            1. Needs to be updated, but will look into it
         3. Test script done – needs to be merged, not done because has bugs
         4. Not moved onto front end stuff
            1. Will do this coming week once done everything else
      2. For next week
         1. Merge RR, test script with Master
         2. Make some changes to preprocessing algorithms – adapt for our data
         3. Start working on front end

**Action Plan for Future:**

* See above Discussion

**Next Group Meeting Date:** October 11, 1:30PM

**Next Group Hardware Date:** October 11, 1:30PM

**Next Group Software Date:** October 11, 1:30PM

**End Time:** 1:55PM