Automated Microbial Analysis Weekly Meeting Notes

4/30/2020

* Group Members in Attendance
  + Bendt, Zachary
  + Bruslind, Jorian
  + Hall, Macklin
* Project Unknowns and Risks
  + When will the group safely be able to meet in person next?
  + How will COVID-19 affect our final product?
  + VPN
* Tasks from This Week
  + Zach
    - Made updates to GUI for GoogleSite (2 hrs)
    - Updated GoogleSite (2 hrs)
    - Virtual Expo Application (15 min)
    - Reorganized directories for source code on GitHub (1 hrs)
  + Jorian
    - Assembled new 3D printed components (3hrs)
    - Added new content to Google site (2hrs)
  + Mack
    - Updated the Google Site to better reflect the Electrical Subsystem (2 hrs)
* Group Meeting Topics
  + TA Communication
  + Documentation strategies, formatting, and timetables
  + Regaining physical access to the system
  + Project deliverables
* New Items
  + The group has recovered the physical system
* Tasks for Next Week
  + Zach
    - Further updating the GitHub (2 hrs)
    - Code compiling and commenting (1 hr)
    - Final Video writing and filming (2 hrs)
  + Jorian
    - Update google site with new content (2hrs)
    - Finish assembling new arm assembly (3hrs)
    - Connect limit switch electrically (1hrs)
    - Test limit switch firmware (2hrs)
  + Mack
    - Update GitHub (1 hr)
    - Update Google Site (1.5 hrs)
    - Familiarizing self with delta coordinate calculation code (2 hrs)
  + Everyone
    - Do good; don’t do bad.
    - Stay healthy
* Hours This Week

|  |  |  |  |
| --- | --- | --- | --- |
|  | Total Hours | Hours w/ Team | Hours Helping |
| Bendt, Zachary | 5.25 | 0 | 0 |
| Bruslind, Jorian | 5 | 0 | 0 |
| Hall, Macklin | 2 | 0 | 0 |