Weekly Report

Marius Peter

UCLA I²BL

July 12th, 2019

Outline

Mey Progress

Roadmap

Questions

This Week's Update

New features

- a-f selector in GUI
- A-F selector in GUI
- Primary feature
 - Does this
 - Facilitates that
- Secondary feature
 - Does that
 - Replaces need to do this
- Minor feature 1: get this value
- Minor feature 2: return this object property

Refactored code

- Function 1: Simplified it
- Function 2: Expanded it
- Sunction 3: Documented it



- Replaced leaf background with neutral hexagon
- Serves toast confirming dataSend

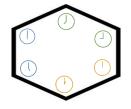




Figure 1: New GUI layout

Implemented:

- File name structure:ITP_<padName>_<date+time>.txt
- File data structure: date | hr:min:sec | secElapsed | ITF
- •

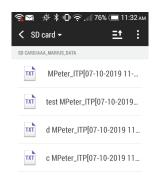
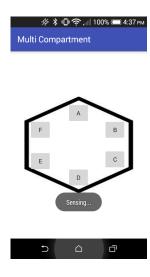
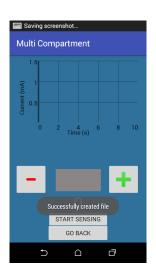




Figure 2: Initial .txt file output





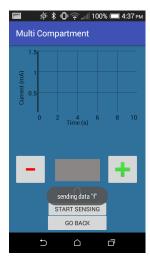


Figure 3:

Figure 4:

Figure 5:

Roadmap for Upcoming Week

- UI:
 - Setting
 - Sensing
- ② Data:
 - a-f
 - A-F
- Start this

Questions

- What can we reduce?
- What can we increase?
- What can we eliminate?
- What can we create?