

## Actions to be Taken

### Team

- Finalize technology decisions by Tuesday 6/24

### Paul

- Send copy of attendance card broken down into sections
- Take a look at Asana

## Meeting Notes

### Open Questions

- Check-in
  - Workflow of check-in for cardio classes?
  - If pay-as-you-go, do students pay first then check in or vice versa?
  - Will an admin check in a pay-as-you-go student upon receipt of payment?
  - How will the student handle a cardio student trying to check in with cardio card zero punches remaining?
- Will the system verify the student's check-in? (i.e. have they paid tuition? do they have CC punches left?)
- Who verifies potentially-outdated student information? When to notify?

### Walkthrough of Product Backlog

- *"Send registration form to student"* → how is this different than "Generate registration form"?
  - **Solution:** Combine to one feature story: "Register a student"
- *"Log merchandise sale"* → eventually (low-priority stories)...
  - Include:
    - name/description
    - price paid by studio
    - price received by student
    - where studio bought item
  - Goals:
    - Track inventory
    - easier to find out where what was bought
    - tax purposes
  - **Possible new feature (longer-term):** Sell to student → decrement from inventory
    - Re-visit next semester; this requires an entire new subsystem

### Notes on Agenda

- More detail so Paul can follow along with the specifics (in follow-up sheet)
  - e.g. decision-making process on technologies, pros/cons, etc.

## Technology Discussion

- Development Language & Framework: NodeJS/JavaScript
  - NodeJS - <http://nodejs.org/>
  - Node-Webkit - <https://github.com/rogerwang/node-webkit>
- Database:
  - MongoDB: <http://www.mongodb.org/>
  - SQLite: <http://www.sqlite.org/>
- Design for touch-screen AND for desktop use

## Q&A

- *Is there a roster for a class?*
  - “Yes but no” - anyone can come to any class (as long as they meet its requirements)
  - Roster is a list of all the students that have registered for a program/class (e.g. Tiny Ninjas roster)
  - There are no actual sections (e.g. M/W/F) at this point (so we should probably stop at the Class level); nor will there ever be a foreseeable need for Sections
- *Is check-in for planning, or for attendance review?*
  - Mostly to review attendance (check in when you get there)
  - To include in student profile:
    - Belt size
    - Date of last increase in rank
- *Is cardio pay-as-you go?*
  - Yes, there is no tuition
  - Cardio is a recurring class
  - Cardio cards
    - **Possible new feature**: cardio card remainder updates with check-in of cardio student (recorded in their profile)
- *Is there a roster for a workshop?*
  - Registration for workshop forms a sort of roster. Currently:
    - online registration that sends Paul an email (who can then hold their spot)
    - student comes in and signs waiver
- Waivers are the same for everything (classes, workshops)
- *What happens when someone in a workshop wants to become a student?:*
  - Currently: complete new paperwork for class
  - System: Create new student from an existing person
  - **Possible new feature (low priority)**: students validate their information after some time