# Day 3 Lesson Plan

# **Activity 1:**

Pencil+Paper? POGIL activity to introduce function structure concepts:

- Number of arguments kept small
- Avoiding boolean arguments
- Null?
- Command-query separation

## **Activity 2:**

Discussion of basic function structure concepts and reasons behind them:

- Number of arguments kept small
- Avoiding boolean arguments
- Command-query separation
- Null?
- notes<sup>1</sup>

#### Lunch

- Get Lunch
- Video (Comments/Form)

# **Activity 3:**

Comments/Form something?? Code reviews

## **Activity 4:**

Code smells? More refactoring (From refactoring book and/or Clean code chapter 17)

## **Activity 5:**

Maybe extend on the grade assignment? Make that a bit more precise

<sup>&</sup>lt;sup>1</sup>../activities/activity3-2functionStructure.html