Team Working Agreement

Product: Camphyr

Team Name: Team Camphyr

Revision Number: 3

Revision Date: 6/5/18

Logistics

Meeting times: Monday 5:00-7:00, Tuesday 1:30-3:00, Friday 10:00-11:30, (When necessary)

Thursday 1:30-3:00

Meeting place: Jack Baskin Engineering, Room 340

Project repo: Hosted on Github at https://github.com/amayben/camphyr

Development Environment

Platform: Web2py

IDEs: Genay, Atom, PyCharm, Sublime

Other: Github, Messenger, Google Drive

Coding Style Guide

General

- All file names are named with lowercase and underscores separating individual words
- Double quotes are used in place of single quotes
- Comments
 - Comments describing functions or divisions of code go above the very first line of that function/division
 - Inline comments go on the right side of the code

Python

- Max line length: 120 characters
- 4 spaces per indent

- Two lines between methods
- Underscores for variable and method naming
 - Underscores separate individual words
 - All lowercase for variable and function naming
- Declare all variables at the beginning of the method

HTML

- Tags
 - Inline if only one line
 - Multiple if otherwise
- Script
 - If any, put at the top of the page
- 4 spaces per indentation
- Max line length: 120 characters

CSS

- Stupid.css: style stays the same as the original file
- Personal css files:
 - 4 space indentation
 - 1 space between each declaration
 - No spaces within declarations
 - Underscore and lowercase naming for declarations

Javascript

- Open braces on the same line as the statement
- Close braces on the same level as the first character of the line the open brace is on
- Braces always (regardless of one-liner)
- 120 max character line length
- Underscore for variable naming
 - o Underscore separate individual words
 - All lowercase for variable naming

Definition of Done

- Adding a new story does not interfere with and break previous user stories
- Code for the story adheres to the style guide
- Story has been tested by at least one other member before being pushed to master
- All team members are aware of what story is being implemented
- All tasks from the story have to be completed
- Story must be assessed in case additional tasks may be required

- Product owner and scrum master have approved of the story
- All acceptance criteria has been met

Area of Responsibility

- Product owner: Alexander Mayben
- Scrum Masters
 - o Sprint 1: Raymond Mai
 - o Sprint 2: Kirby Lam
 - o Sprint 3: Michelle Meng
 - o Sprint 4: Nicole Kyriakopoulos