

## Sprint 3 Plan

### **Coursierge**

Sprint Completion Date: May 8th, 2018

**Goal:** We want to continue working on developing the screen sharing feature. Also, we would like to implement more student/teacher interaction features and format the UI to accommodate that.

<b>User Stories:</b>	<b>Tasks:</b>
As a professor, I would like to be able to cast files such as powerpoints to the stream for my students to view.	<ol style="list-style-type: none"><li>1. Sharing/Streaming the file to the students and being able to switch between modes. (10+ hours)</li></ol>
As a student, I would like to be able to ask questions to the professor for clarification.	<ol style="list-style-type: none"><li>1. Be able to press a button and access a questions page where the student can add their question. (1 hour)</li><li>2. Be able to view other students' questions as the professor answers them. (4 Hours)</li></ol>
As a professor, I would like to be able to view student's questions and answer them.	<ol style="list-style-type: none"><li>1. Be able to view all the students' questions. (4 Hours)</li><li>2. Be able to choose which questions to answer and display them to the class (2.5 Hours)</li><li>3. Be able to answer the question either verbally or by typing out a response (1 hour)</li><li>4. Be able to filter out the same questions. (2 hours)</li></ol>
As a professor, I would like to be able to ask questions to my students and have them answer.	<ol style="list-style-type: none"><li>1. Be able to ask a question and display it to the entire class. (4 hours)</li><li>2. Be able to receive responses for each question from a particular student (2 hour)</li><li>3. Grade the responses. (1 hour)</li></ol>

Total Hours:31.5

### **Team Roles:**

Developers: All members

Initial Task Assignments:

Khoa Hoang:

- Sharing/Streaming the file to the students and being able to switch between modes.

Ronuel Tang:

- Be able to view all the students' questions.
- Be able to choose which questions to answer and display them to the class

Phil John:

- Be able to press a button and access a questions page where the student can add their question.
- Be able to view other students' questions as the professor answers them.

Chris Vu:

- Be able to answer the question either verbally or by typing out a response
- Be able to filter out the same questions.

Srihari Dasarathy:

- Sharing/Streaming the file to the students and being able to switch between modes.
- Grade the responses.

Scrum Board:

<https://trello.com/b/Ago5sqDC/coursierge-sprint-3>

Scrum Times:

MWF after 1:30 PM