

## 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. Why: So my students can follow along with the files I prepared for class.	1. Sharing/Streaming the file to the students and being able to switch between modes. (10+ hours) 10 User Story
As a student, I would like to be able to ask questions to the professor for clarification. Why: So I have the ability to interact with the professor during class instead of outside, like a normal lecture.	1. Be able to press a button and access a questions page where the student can add their question. (1 hour) 2. Be able to view other students' questions as the professor answers them. (4 Hours) 4 User Story
As a professor, I would like to be able to view student's questions and answer them. Why: So I can answer any misconceptions among my students.	1. Be able to view all the students' questions. (4 Hours) 2. Be able to choose which questions to answer and display them to the class (2.5 Hours) 3. Be able to answer the question either verbally or by typing out a response (1 hour) 4. Be able to filter out the same questions. (2 hours) 4 User Story
As a professor, I would like to be able to ask questions to my students and have them answer. Why: So I can see trends in grading as well as progress of my students.	1. Be able to ask a question and display it to the entire class. (4 hours) 2. Be able to receive responses for each question from a particular student (2 hour) 3. Grade the responses. (1 hour) 3 User Story

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:

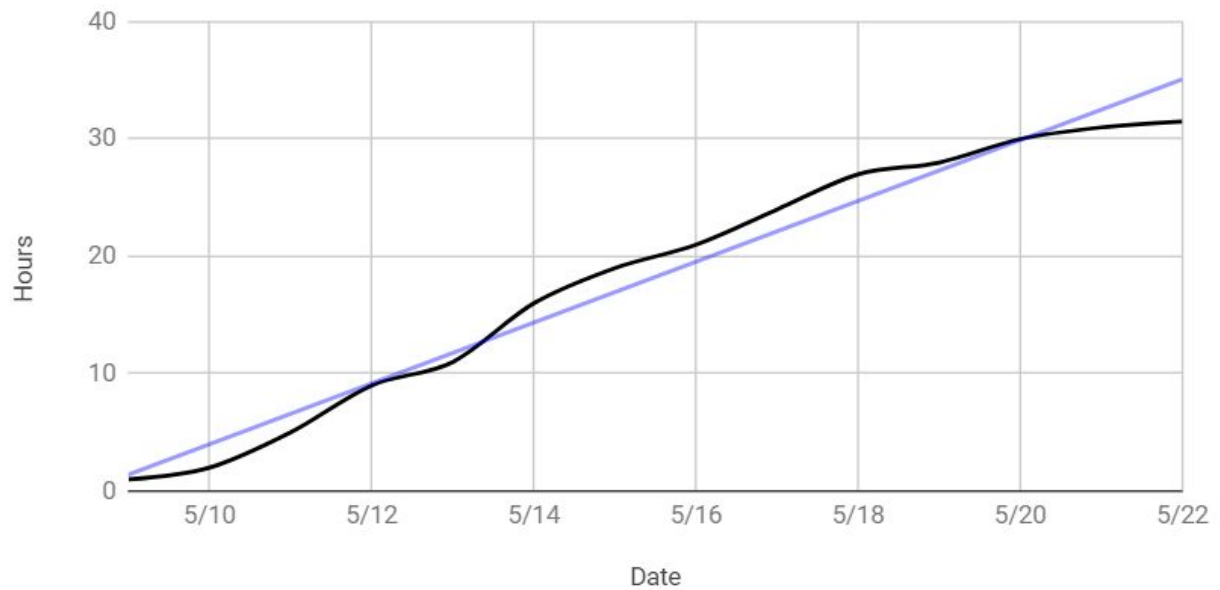
- Be able to answer the question either verbally or by typing out a response
- Be able to filter out the same questions.

Srihari Dasarathy:

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

# Coursierge

## Sprint 3 Burn Up Chart



Scrum Board:

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

Scrum Times:

MWF after 1:30 PM