Sprint 2 Plan

Product name: Peergrader **Team name:** Peergrader

Sprint completion date: May 7, 2024

Revision number: 1

Revision date: Apr 28, 2024

Goal:

Maximum total hours/story points per Sprint: 60

User Stories:

- 1) User Story 2.1 [10 story points] As a student I want to be able to go to an assignment and turn in a file.
- 2) User Story 2.2 [20 story points] As a student I want to be able to see the number of people I need to grade, be able to see their submissions, and give them a grade based on the rubric for that assignment.
- 3) User Story 2.3 [15 story points] As an instructor I want to be able to customize the score based on grading, grading score, and score on rubric. And customize assignment deadlines submission and grading.
- 4) User Story 2.4 [20 story points] As a student I want to be able to comment on the pdf when grading other students to provide specific feedback.

Tasks Listing:

User Story 2.1

- Create an assignment page
- Create a submissions table to link the files with assignment
- Make attractive and intuitive UI

User Story 2.2

- Create a grading page that shows me the pdfs of students I need to grade
- View the rubric on the grading page and make a selection of the rubric
- Show the number of students needed to grade and graded
- Make attractive and intuitive UI

User Story 2.3

- Allow the rubric to be editable (add rows and columns).
- Assign a total score points for each assignment and row
- Set a deadline date on assignment creation
- Show the deadlines in student view

- Make attractive and intuitive UI

User Story 2.4

- Make a tag associated with comments
- Create a text field comment block associated with the rubric.
- Store the coordinates of the comment tag with file id and comment
- Make attractive and intuitive UI

Infrastructure:

Postgresql database: Supabase

- Storage (files): Supabase

- Deployment: Vercel

- GitHub: Version control

Framework: next.js

Team roles:

- Christian Knab: Team member

- Aastha Verma: Team member

- Eliah Reeves: Product owner

- Eric Chuang: SCRUM Master

Initial task assignment:

Aastha Verma: User Story 2.1-2.4 UI for course page

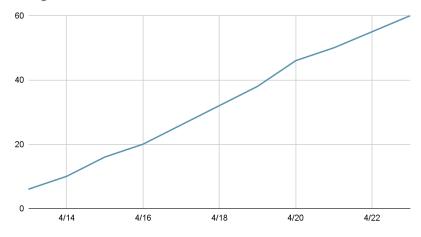
- Eliah Reeves: User Story 2.4 Create comment tags and pdf viewer

- Christian Knab: User Story 2.3 Make rubric editable and upload to supabase

- Eric Chuang: User Story 2.2 Give student a number grade

Burnup Chart:

Peergrader SPRINT 2



SCRUM board

User Story	Not Starter	In Progress	Done
As a student I want to be able to go to an assignment and turn in a file.		Make attractive and intuitive UI	Create an assignment page Create a submissions table to link the files with assignment
As a student I want to be able to see the number of people I need to grade, be able to see their submissions, and give them a grade based on the rubric for that assignment.	Show the number of students needed to grade and graded	Create a grading page that shows me the pdfs of students I need to grade Make attractive and intuitive UI	View the rubric on the grading page and make a selection
As an instructor I want to be able to customize the score based on grading, grading score, and score on rubric. And customize assignment deadlines - submission and grading.	Show the deadlines in student view	Set a deadline date on assignment creation	Allow the rubric to be editable (add rows and columns). Assign a total score points for each assignment and row
As a student I want to be able to comment on the pdf when grading other students to provide specific feedback.		Make a tag associated with comments Create a text field comment block associated with the rubric.	

	Store the coordinates of the comment tag with file id and comment	
	Make attractive and intuitive U	

Schedule of Scrum meetings

- When: Mon/Wed/Fri 9am-11am

- Where: Jack's Lounge Baskin Engineering

- TA meeting: Monday 11-12pm ZOOM