

README

Cite or git this project must have a reference

Homepage:

[Fableous-Homepage\(index\)](#)

Other pages (need to login):

[Canvas \(Drawing\)](#)

[Canvas \(Writing\)](#)

[Class Library](#)

[Homepage \(for student\)](#)

[Teacher](#)

Main Features Implemented

1. Homepage:

- signup: inputs (email, password, confirm password, select role: teacher/student).
- login: student login to student's homepage, teacher login to teacher page.

2. Student Homepage:

- add story: choose role,
 - painter: enter to the Canvas Painter page.
 - storyteller: enter to the Canvas Story teller page.
- library: enter to the class library exposed to all students.

2.1 Canvas pages (shared):

- Painter page: a shared drawing canvas.
 - line: draw different color/size lines.
 - eraser: erase function, can adjust size.
 - shapes: draw different color/size shapes.
 - rectangle: draw a rectangle
 - triangle: draw a triangle
 - circle: draw a circle
 - fill: fill color.
 - color panel: select color, the color of the color panel will change based on the chosen color.
 - clear: clear the canvas.
- Story Teller page: a shared texting canvas.
 - text: add text.
 - eraser: erase function, can adjust size.
 - color panel: select color, the color of the color panel will change based on the chosen color.

- add page and switch page: add new page and switch between the pages.
- submit: submit the story.

2.2 Class Library

- search: search the book(s) by author's name.
- browsing book:
 - Listen to the story: listen the story of the picture.
 - rename: rename the book.
 - delete: delete the book.

3. Teacher Portal

In the teacher's page, teacher can also edit the book as the functions that in the student's class library(rename, delete, close)

- class library: the story(-ies) of the class.
- waiting approval: the story(-ies) which is/are waiting to be approved.
 - approve: approve the story.
- approved: the approved story(-ies).
 - unapprove: unapprove the story.
- students: the list of students
 - add students: add new student

(Now, the student list is just a static list, does not connect to the database due to the limit of time. That a basic implement of static data, once it is connect to the database, we can implement that in similar way.)

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