SW Engineering CSC648-848 Fall 2023

SFSU TutorLink

Team 02

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Milestone 3

Submitted	Revised
11/21/23	

Meeting date: 11/15/2023

Summary of feedback on UI (record all pages that need revision):

Home Page:

- Navigation Bar: Place the "Login" button next to the "Signup" link for easy access.
- *Carousel Fix:* Ensure that the carousel on the home page doesn't change subjects after clicking. Maintain consistency in subject display. All subjects on the home page are of the same size for a uniform appearance.
- Additional Text: Add the text: "You can also apply to be a tutor" on the home page.
- Newly Added Tutor Section: Make the entire element clickable and add descriptive text.
- *Send Message button:* Move the "Send Message" button to the right side after the user has read the tutor profile.
- After clicking on "Send Message," prefill all the necessary data (date, tutor), and prompt the user to log in before sending the message.

Dashboard:

• *Columns:* Organize the dashboard into three columns: Messages Sent, Messages Received, Tutor Posts.

Summary of feedback on code and architecture:

• NOT ABLE TO SHOW

Summary of feedback on GitHub usage:

- File structure is good
- Provide more detailed commit messages for better clarity and understanding.

Summary of feedback on DB:

• Unable to show during the meeting, screenshots were sent via email as requested

Summary of feedback on teamwork and risk management:

• It could be better for meeting attendance.

Confirm that you have done architecture review to check that developers adhere to MVC pattern, coding style, minimal agreed documentation etc. Record if OK or list the issues found. Request developers follow up on corrections and follow up later by doing code reviews:

Architecture Review

Check	<u>Status</u>
Adherence to MVC pattern	OK
Adherence to coding style	OK
Minimal agreed documentation	OK

List below agreed upon P1 list of features for final delivery which constitute product plan. NOTE: after this meeting the team focuses solely on this P1 list of features, e.g. the development is in "feature freeze mode". <u>All listed P1 features (no more no less) MUST be delivered in usable way, free of bugs</u>

Priority 1 (Necessary):

1. Unregistered User:

- 1.1 Unregistered users shall be able to register for one and only one account by using their "@sfsu.edu" email
- 1.2 Unregistered users shall be able to browse tutors
- 1.3 Unregistered users shall be able to search for a tutor by name
- 1.4 Unregistered users shall be able to search for a tutor by subject
- 1.5 Unregistered users shall be able to search for a tutor by class
- 1.6 Unregistered users shall be able to view a tutor's photo
- 1.7 Unregistered users shall be able to access a tutor's video
- 1.8 Unregistered users shall be able to access a tutor's resume

2. Registered User:

- 2.1 A registered user shall be able to login
- 2.2 A registered user shall be able to request a new password
- 2.3 A registered user shall inherit all functions available to an unregistered user
- 2.4 A registered user shall be able to send a message to a tutor
- 2.5 A registered user shall have one and only one dashboard
- 2.6 A registered user shall be able to submit an application for becoming a tutor
- 2.7 Tutors shall be able to upload one and only one picture

2.8 Tutors shall be able to upload one and only one resume

3. Messages:

- 3.1 Messages shall be able to be created by a user
- 3.2 Messages shall be able to be received by one and only one tutor

4 Dashboard:

- 4.1 The dashboard shall display zero to many of a registered user's tutor postings
- 4.2 The dashboard shall display the metadata of many messages
- 4.3 The dashboard shall display a link to read the full message

5. Admin:

- 5.1 Admin shall be required to approve tutor applications prior to going live
- 5.2 Admin shall be required to deny inappropriate tutor applications
- 5.3 Admin shall be able to block users

Any other comments and issues:

Check Point (CP) if given, DUE:

- Teamwork status 11/17/23
- Screenshots of database/workbench 11/17/23

Whats needs to be done next:

- User Login
- User Registration
- Send a message to a tutor
- Have one dashboard
- Submit an application to become a tutor
- Approval and Denial tutor applications by admin