

SW Engineering CSC648/848 Fall 2024

BRAIN BUFFS (Team 1)

Summary of Milestone 3 meeting review with Prof. Petkovic and plans for further development

Team Members:

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Change History:

Date Submitted:	Nov. 14, 2024
Date Revised:	

Summary of feedback on UI

Navbar

1. We may add color to the navbar.
2. An **About** link shall be added to the navbar.
3. The **Start Tutoring** link text shall be updated. Suggested alternatives include **Apply for a Tutor** or **Become a Tutor**.

HomePage

4. The **Join Us Today** button shall be removed.
5. The **Find a Tutor** button shall be removed.
6. The **Become a Tutor** button shall be removed.
7. The **Join the Community** description and button shall be removed.

Search Result Page

8. Tutor CVs shall not contain placeholder names (e.g., FAKE NAME) and must match actual data.

Tutor Dashboard Page

9. Each incoming booking request shall display the title of the related Tutor Posting.

Become a Tutor Page

10. We may add an example format for class numbers (e.g., 648-01).
11. The subject field shall be changed to a dropdown menu.
12. The "* sign means field is required" note may be moved to a more appropriate location.
13. We may add a title field for tutors.

Login Page

14. The page title shall be changed from **Welcome Back** to **Login** to match the navbar link.

Register Page

15. The page title shall be changed from **Create a User** to ensure consistency with the navbar link.
16. The checkbox shall be positioned to the left of **Accept the Terms and Conditions**.
17. The **Terms and Conditions** shall be a placeholder link.

Summary of feedback on code and architecture

Each source file shall include a standard header (author, file description, etc...).

Summary of feedback on github usage

OK.

Summary of feedback on DB

Foreign keys shall be used for columns such as subject_id and user_id.

Summary of feedback on teamwork and risk management

OK.

P1 list of features

Guests

1. **Search Tutor Postings:** Guests shall be able to search tutor postings based on subjects, class names, professor names, tutor names, and ratings.
2. **Browse Tutor Postings:** Guests shall be able to browse and view the search results of tutor postings.
3. **Register:** Guests shall be able to register an account using their SFSU email and password.
4. **Login:** Guests shall be able to login using their SFSU email and password.

Users (Students and Tutors)

5. **Inherit Guests Capabilities:** Users shall be able to do what guests can do except Register and Login.
6. **Send Booking Request:** Users shall be able to send booking requests to tutor postings.
7. **Create Tutor Postings:** Users shall be able to create new tutor postings with subjects, availability, rates, custom descriptions, and a PDF document.
8. **Delete Tutor Postings:** Users shall be able to browse their own tutor postings and delete them.
9. **Browse booking requests:** Users shall be able to browse the booking requests sent to their tutor postings.

Admin

10. **Approve Tutor Postings:** Admins shall be required to review and approve created or edited tutor postings before they go live.

11. Delete Inappropriate Users/Tutor Postings/Booking Requests: Admins shall be able to delete users, tutor postings, and booking requests that violate platform policies.

12. Ban Inappropriate Users: Admins shall be able to ban users that violate platform policies so that banned users shall not be able to login.

Any other comments and issues

Deployment was not completed before the review.

Check Point (CP), DUE: Nov. 14

We shall deploy by the Checkpoint (CP) deadline on Nov. 14.