

CS387-DBIS-Lab Project

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In-course Feedback Web-App

1 Overview

We hope to make a in-course feedback app which can be used to give and view feedback for courses taken by any student.

2 Specifications

We wish to add following specifications to our app:

- Separate Log-in and sign-up for students and instructors.
- Student can only give feedback to the courses which only he/she is associated with but can view feedback of all courses.
- Student can choose whether to be anonymous or not.
- If a student chooses to be anonymous, he/she will still be visible to other students but not instructors.
- Separate sections for feedback on different aspects of a course such as homework, exams, teaching etc.

- A scale between 0 to 10 to rate a course numerically.
- Filter courses by semester and year.
- An option up-vote a feedback anonymously to make it more visible to other students as the feedback will be shown sorted w.r.t to number of up-votes.

3 Tools and Technologies

We wish to use following tools to make our app:

- **Java servlet** for core back-end of the app.
- **Postgresql** and **PgAdmin** for database.
- **Apache Tomcat** for localhost server.
- **HTML** and **CSS** for front end.
- **Javascript** and **Ajax** for seamless user experience.

4 Conclusion

This is the project for CS387 DBIS lab. There can be slight changes to the final project depending upon time constraints and convenience.