

# Assignment 3 Summary Report

## Introduction

This report summarizes the features implemented and the progress made on Assignment 3. It outlines the completed features and those that were not fully implemented.

## Features Implemented

- User Authentication: Implemented user authentication using the hashed password.
- User Registration: Added functionality for users to register accounts.
- Database Integration: Integrated SQLAlchemy for database operations.
- User Roles: Implemented user roles (e.g., student, instructor) with role-based access control.
- Manage: Allow instructors to update student grades and receive remark requests
- Grades: Allow students to access their grades and submit remark requests
- Session: Users must log in before seeing further website information and their session will not be terminated even when leaving the website (only when timed out)
- Feedback: Allow students to submit anonymous feedback to an instructor of choice
- Feedback: Allow the instructor to view anonymous feedback

## Team Member Contributions

- Snow Shi: Worked on user authentication and registration, and the “Manage” page. Contributed 40% to Assignment 3.
- Lucy Lin: Implemented database integration and user roles, and the “Grades” and “Feedbacks” pages. Contributed 60% to Assignment 3.

## Conclusion

Overall, Assignment 3 made significant progress in implementing core features such as user authentication and registration as well as database integration. The team made collaborative efforts to achieve the goals set for Assignment 3.