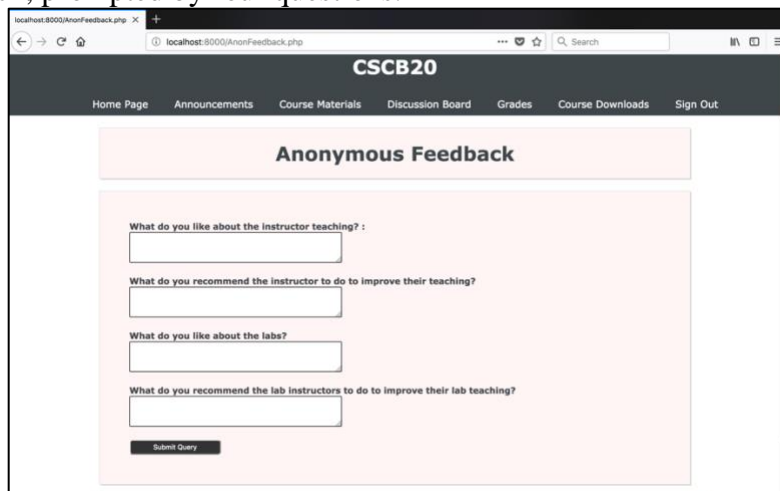


While I was working on this assignment, I was having a lot of trouble trying to host a login from my own computer so that I would be able to test it from home. I went between working on the schema of the assignment and trying to host the site for a few days before being able to host it. I believe both my team member and I had trouble inserting data into a database for Anonymous Feedback, Remark Requests, Create Account, and Edit Marks. We were working separately on different aspects, but once I learned how to get data from the user and how to insert/edit the information into the database, it was easier and much faster writing the code for the other pages.

Since we had mostly worked separately for this assignment, we put our work together through GitHub. There were some challenges working apart since there were times where the code seemed to break for my team member, but it was okay for me. In the end, we ended up communicating on how to write the files so that it would work for him and myself. The site will be hosted at <https://mathlab.uts.utoronto.ca/cscb20/barlowza/src/index.php>

Overall, I learned a lot about the variety of ways that php can allow users to input data, some which are very useful in submitting forums, such as Remark Request where I allowed the user to select which project they wanted a remark through radio buttons, then a text area to submit their reason for the request.

For our website, we had an Anonymous Feedback page where a student can give feedback, prompted by four questions.



The screenshot shows a web browser window displaying the 'Anonymous Feedback' form. The browser's address bar shows 'localhost:8000/AnonFeedback.php'. The website has a dark header with 'CSCB20' and a navigation menu with links: Home Page, Announcements, Course Materials, Discussion Board, Grades, Course Downloads, and Sign Out. The feedback form is titled 'Anonymous Feedback' and contains four questions, each with a text input field:

- What do you like about the instructor teaching? :
- What do you recommend the instructor to do to improve their teaching?
- What do you like about the labs?
- What do you recommend the lab instructors to do to improve their lab teaching?

At the bottom of the form is a 'Submit Query' button.

For the Remark Request, students can select the assignment they want to be remarked and give a reason before submitting the request.

localhost:8000/RemarkRequest.php X +

localhost:8000/RemarkRequest.php ... Search

CSCB20

Home Page Announcements Course Materials Discussion Board Grades Course Downloads Sign Out

Remark Request

Which project do you want to have remarked?
☒ A1 ☐ A2 ☐ A3 ☐ A4 ☐ Q1 ☐ Q2 ☐ Midterm ☐ final

Why do you want to be remarked?

Submit Query

To create an account from the login page, you simply click the link below the submit button ‘Create New Account’ which takes you to another page where you can submit your information and select which user type they want to have.

localhost:8000/CreateAccount.php X +

localhost:8000/CreateAccount.php ... Search

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Create New Account

First name:
 Last name:
 ID:
 username:
 password:
☐ Student ☐ TA ☐ Instructor

Submit Query

This is page will edit the marks of students and is only accessible by TAs and Instructors.

localhost:8000/EditMarks.php X +

localhost:8000/EditMarks.php ... Search

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Edit Marks

Student ID:
 Which project do you want to have edit?
☐ A1 ☐ A2 ☐ A3 ☐ A4 ☐ Q1 ☐ Q2 ☐ Midterm ☐ final

Updated Mark:

Submit Query

For an instructor, they will be able to view anonymous feedback from the dropdown menu from course materials, and the class marks from grades, as well as remark requests and edit marks.

