Introduction to My Form.

The form for this assignment is designed to collect student information for the University of Wisconsin-Milwaukee (UWM). It includes various input fields to gather essential details such as name, email, phone number, date of birth, student status, and areas of interest.

Form Elements Included

The form includes the following elements:

Text Fields: For first name, last name, email address, and phone number.

Radio Buttons: To determine if the user is a current UWM student.

Checkboxes: To select areas of interest in Information Science and Technology career paths (Cyber Security, Network and Systems, Software Development).

Dropdown Menus: For selecting the birth date (month, day, year).

Text area: For user comments.

Functionalities Implemented or Planned Using PHP

Form Data Handling: PHP is used to capture and display the submitted form data.

Validation: PHP checks if all required fields are filled out and provides feedback if any are missing.

Data Display: The submitted data is displayed in a structured table format on the form handling page.

Future Enhancements: I plan to use these examples in my future assignments.

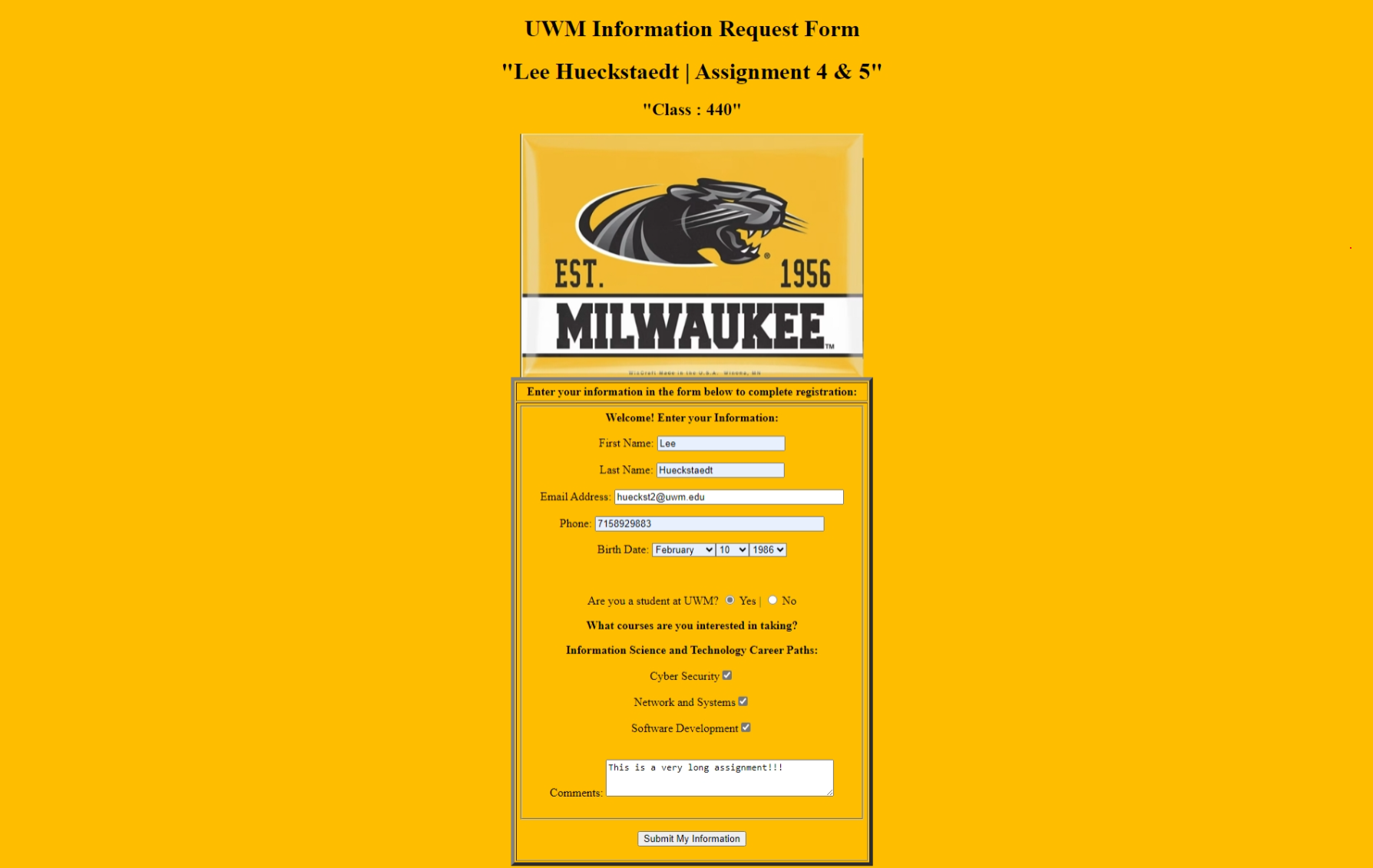
Assignment 5

Screenshots

Case 1: User Fills Out All Fields

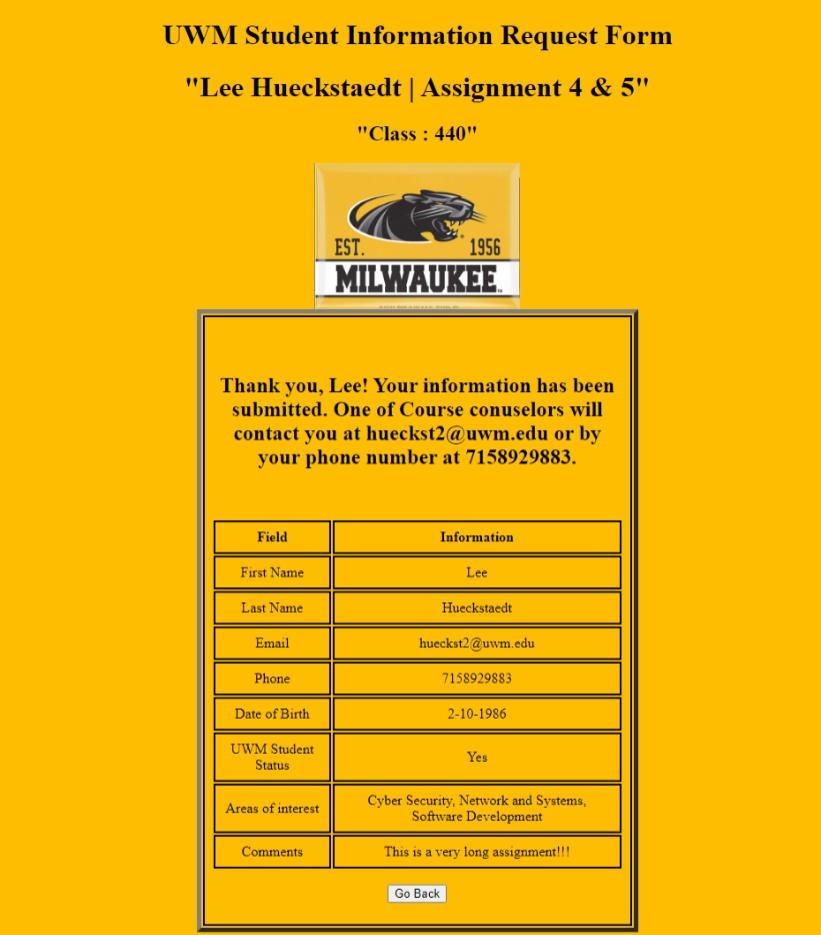
All Fields Filled Description: The screenshots show the form handling page displaying all the submitted information when the user fills out all the fields.

The user fills out all the form fields, as the screenshot shows.



(index.php)

The output display will show this:

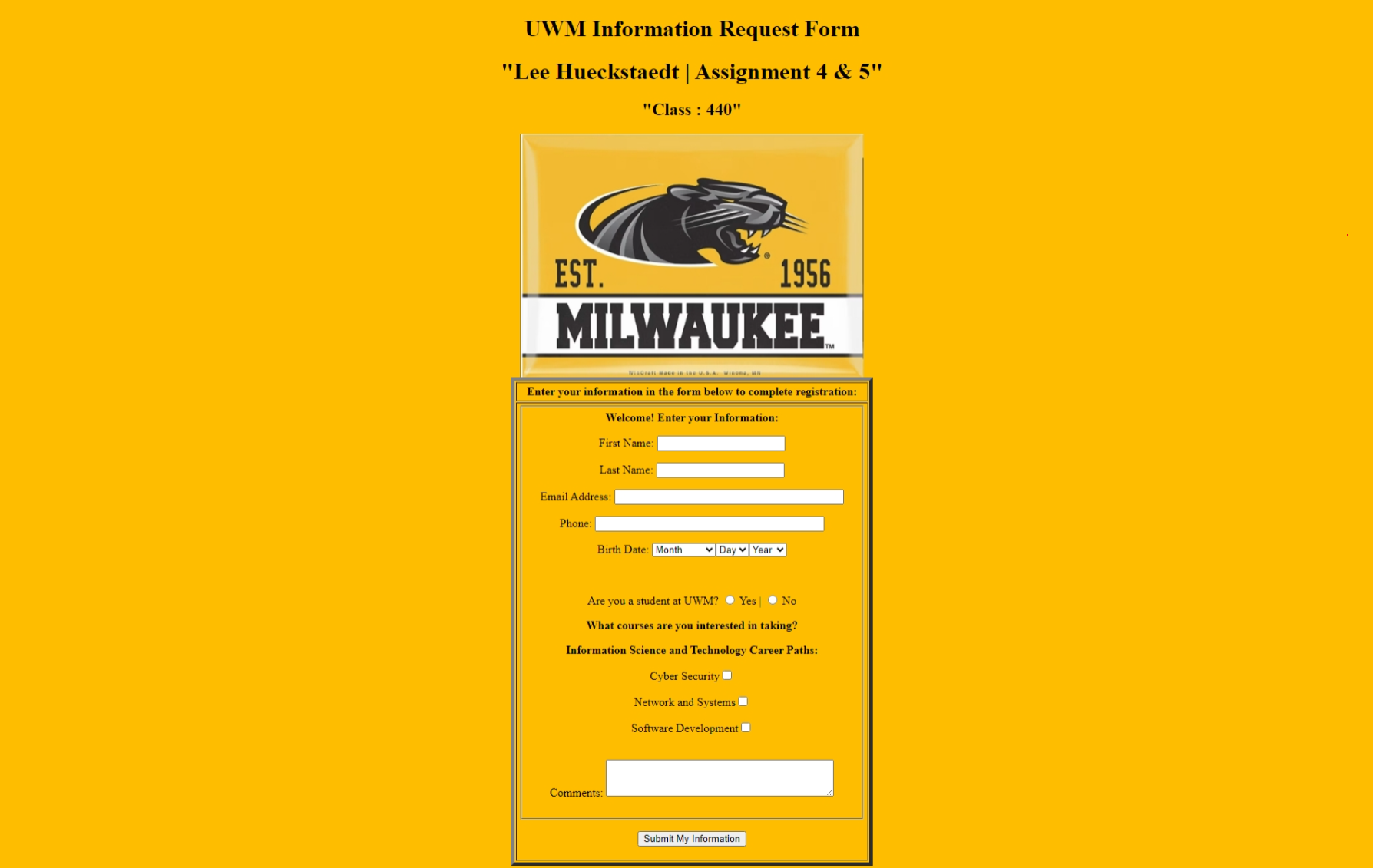


(handle\_form.php)

Case 2: User Does Not Fill Out All Fields

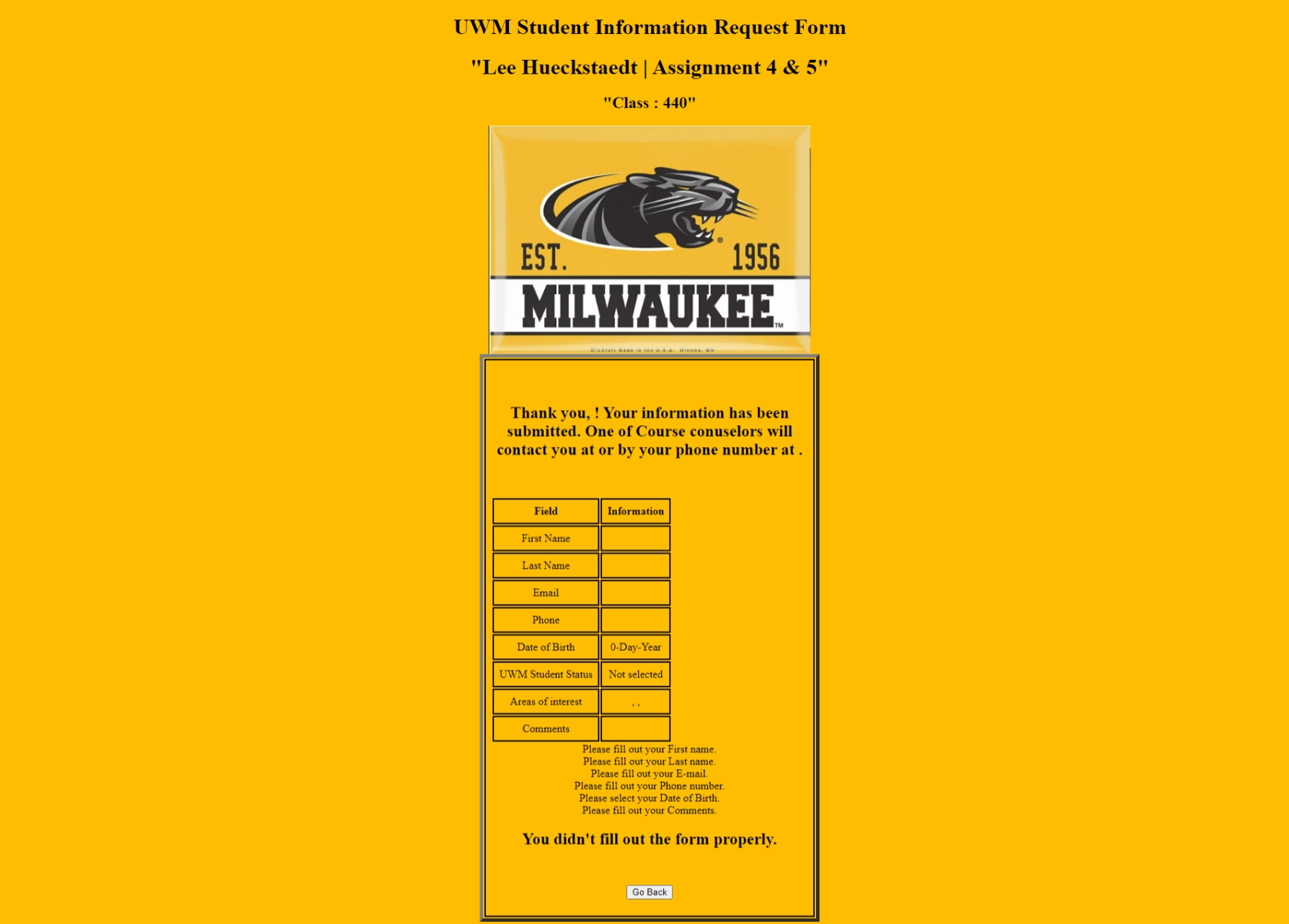
!Fields Missing Description: This screenshot shows the form handling page with error messages indicating which fields were not filled out by the user.

The user does not fill out the form, as shown in the screenshot.



(index.php)

The user did not provide any of the requested information email, phone number, select a radio button, or fill out a comment. The form handling page will display error messages indicating which specific fields were left incomplete, as shown in the screenshot below. Additionally, there is a “Go Back” button on the handling page that allows the user to return to the form page and complete the missing information



(handle\_form.php)