

CSEB294/4123 Web Programming
Semester 1 2023/2024
Class Project

Information:

This project is a part of formative assessment for CSEB4123 and carries 20% from overall course assessment. Students need to complete the project in time and present the outcome as in the instruction below.

Student ID	Name	Contributions (*may put on separate document)
IS01081493	Azfar Nazrin bin Affandi	Landing Page
IS01081493	Ilham Hadi bin Shamsul	Sign Up and Login Pages
IS01081779	Ayman Fikry bin Asmajuda	Functionalities and database

Presentation Date: 16/01/2024

Time / Slot : 10:00am

Project:

INSTRUCTIONS/TASKS:

- Develop an **Event Web-based System**. Assume that you are the organizer of any event that wishes to allow the participants to register to the event using online method. Create **ANY** event that interests you.
- The event title may help you to determine your online application concept. Example: If you organize Professional Lecture Series, your web page shall apply a formal **CSS design template**.
- You need to create landing page using html/css that explains about the event in details. Then, the following functions should be developed:

Administrator

- CREATE default account for admin using MYSQL
- Login/ logout with SESSION (authentication)
 - Use **required form** attribute or **JavaScript function**, make sure that all field need to be entered before submit. If one of the text fields is blank, display a dialog message “Please enter all fields” and stop submission.
- Allow the admin to add at least 1 (ONE) subprogram/category.
- Allow the admin to view the registered participants’ details including registered category registered by user. (view function)
- Allow the admin to delete the registered user (delete function)
- Allow the admin to find/search registered user (search function)
- **Set number of quota for each subprogram/category. (Extra Function)**

User

- Allow user to register as member (insert function)
 - Must have at least
 - Username (**existing username is not allowed to register**)
 - Proposed password and Confirmed password (**both value must be the same**).
 - Other relevant information
 - Use **required form** attribute or **JavaScript function**, make sure that all field need to be entered before submit. If one of the text fields is blank, display a dialog message “Please enter all fields” and stop submission.
- Login/ logout with SESSION (authentication)
 - Use **required form** attribute or **JavaScript function**, make sure that all field need to be entered before submit. If one of the text fields is blank, display a dialog message “Please enter all fields” and stop submission.
- Allow user to register at least one subprogram/category. (insert function)
- Display and edit user profile including to change category. (**all information can be edit EXCEPT username**)
- *Restrict user to register the event if the quota is FULL. (Extra Function)*

Assessment Rubric

Criteria \ marks	0-2	3-5	6-8	9-10	Weight age	Marks
CSS	Project is not using CSS	CSS is used at a very minimum	CSS is not fully utilised.	CSS is fully utilised	0.5	5
Authentication (admin)	No authentication.	Authentication not working	Function has no error but not working	Complete authentication with required func or java function	0.3	3
Session (admin and user)	No Session	Session not working	Session only on 1 party	Complete session	0.3	3
Admin add category	No function	Function has error	Function has no error but not working	Function is working	0.3	3
Admin view participants details	No function	Function has error	Function has no error but not working	Function is working	0.3	3
Admin delete function	No function	Function has error	Function has no error but not working	Function is working	0.3	3
Admin search function	No function	Function has error	Function has no error but not working	Function is working	0.3	3
Admin set quota	No function	Function has error	Function has no error but not working	Function is working	0.5	5
User account Registration	No function	Existing username is not working	Function has no error but not working	Function is working with required func or java function	0.3	3
User register event/category	No function	Function has error	Function has no error but not working	Function is working	0.3	3
Display and Update user details	No function	Function has error	Function has no error but not working	Function is working	0.3	3
Authentication (user)	No authentication.	Authentication not working	Function has no error but not working	Complete authentication with required func or java function	0.3	3
Restrict user to register if cap is full	No function	Function has error	Function has no error but not working	Function is working	0.5	5
Presentation	No demonstration	Simple explanation	Only demonstrate system	Demonstrate system with code and DB explanation	0.5	5
TOTAL						/50

Student ID	Name	Contributions (*may put on separate document)
IS01081493	Azfar Nazrin bin Affandi	<ul style="list-style-type: none"> - Create all of the pages relating to the landing page such as about page, our team page, and contact us page - Handle the PHP and MySQL for the contact us form - Find the appropriate images, photos, and graphic art designs to be used for the landing page
IS01081469	Ilham Hadi bin Shamsul	<ul style="list-style-type: none"> - Create the CSS styling files to be used for all pages - Create the user sign up, user login and admin login forms - Maintain the design to be consistent for all admin and user related pages
IS01081779	Ayman Fikry bin Asmajuda	<ul style="list-style-type: none"> - Create and maintain the input validation for all pages - Create the authentication for admin & user with session - Manage the database and respective tables - Create the admin add, view, delete, search and set quota functions
		<ul style="list-style-type: none"> - Create the user registration process, display and update user details and also restrict the user to register based on quota - Handle the PHP and MySQL for both user and admin related pages - Link all of the respective urls for all pages, images, files and folders

