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) | |
|------------|-----------------------------|---|--|
| | | document) | |
| IS01081937 | Kamal Adeem Bin Kamaruddin | Front-end html, CSS | |
| IS01082209 | Muhammad Adlin Bin Yuzaimi | Back-end .php | |
| IS01082211 | Amir Haiqal Bin Noor Jeffri | Front / back end admin page | |
| CS01082039 | Kumaraguru A/L Kandasamy | Front-end Edit profile page | |

Presentation Date: 10/1/2024 Time / Slot : 8:55 am

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)
 - o 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 |
| Authenticatio n (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/categor y | 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 |
| Authenticatio n (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) |
|------------|-----------------------------|---|
| IS01081937 | Kamal Adeem Bin Kamaruddin | Front-end html & CSS for Landing- Page, Category-Page, About-Us Page |
| IS01082209 | Muhammad Adlin Bin Yuzaimi | Back-end php for Admin, Landing-Page, AboutUs-Page, Category-Page, User edit & current Profile Login/ Logout / Register, user register/ cancel login. Front-end html & CSS register and login. |
| IS01082211 | Amir Haiqal Bin Noor Jeffri | Front-end html & CSS admin page Back-end admin page |
| CS01082039 | Kumaraguru A/L Kandasamy | Front-end Edit profile page |