|  |  |  |
| --- | --- | --- |
|  | **CMPS 350 Project Phase 1 – WebApp UI Design and Implementation**  **Conference Management System (ConfPlus)**  **(20% of the course grade)** | |
| **Group Members:** | | Ahmed Mansoor Ali Al-Surmi (201901562)  Khaled saad Abdelnabi Mohamed (201805078)  Ziad Abdelazim Sabry Abdelazim (201905466)  aa1901562@qu.edu.qa  [km1805078@qu.edu.qa](mailto:km1805078@qu.edu.qa);  za1905466@qu.edu.qa; |
|  | |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Criteria** | **%** | **Functionality\*** | **Quality of the implementation** | **Your Grade** |
| **Application Design:** Entities, Repositories and Web API class diagrams, flow diagrams | 10% | Completed(100%) |  |  |
| **Complete and correct implementation of the requirements:** | **80%** | **Completed(100%)** |  |  |
| * Login | 10 | Completed(100%) |  |  |
| * Submit paper | 20 | Completed(100%) |  |  |
| * Review paper | 20 | Completed(100%) |  |  |
| * Create/update conference schedule | 20 | Completed(100%) |  |  |
| * Get conference schedule | 10 | Completed(100%) |  |  |
| **Testing, documentation, and group work:**   * Use screen shots to illustrate your tests. * For every team member detail the list of accomplished tasks by the member, **and** the overall contribution percentage to the project (%). * Team coordination: describe in a concise way how the team members collaborated to achieve the project. List the collaboration tools that you have used, if any   **All of these elements should be reported in the template below** | 10% | Completed(100%) |  |  |
| **Total** | 100 |  |  |  |
| Copying and/or plagiarism or not being able to explain or answer questions about the implementation | -100% |  |  |  |

# Current status of the project implementation

# Application Design

### Entities class diagram

### Repositories class diagram

### Web API class diagram

# Testing

### Login

### Submit paper.

### Review paper

### Create/update conference schedule.

### Get conference schedule.

# Discussion of the project contribution of each team member

### Team member contributions

Ahmed, Khaled, and Ziad worked collaboratively on all use cases in this project. Ahmed's primary contribution was developing the API and JavaScript functionalities that manipulate data across various pages and log them into JSON files, which were critical to the project's functionality. Khaled was responsible for the CSS, HTML, and scripting of HTML and CSS elements, including modals, buttons, cards, and collapsible items, ensuring the project's user interface was visually appealing and user-friendly. Ziad's primary contribution was focused on the primary HTML elements to meet the interface requirements as per the project description. The team worked in an agile manner, and each member contributed to different areas to deliver a successful final product. Overall, the work was equally distributed amongst all team members.

### Team coordination

In this project, the team had an effective coordination dynamic in which Ahmed led the work distribution by assigning specific tasks to each team member. Communication was conducted as needed to resolve any issues that arose during the project's development. The team used a GitHub repository to push and pull work accordingly, which helped ensure that everyone was working on the same version of the project and that changes were properly tracked. Overall, the team's coordination dynamics were efficient and effective in delivering a successful final project for the first phase.