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|  | **Mizān – A Workload Management Web App**  **Phase 1 – Web App Design and Implementation (weight 10%)** | |
| **Group Id:** | | Group 7 |
| **Group Members:** | | **Emails:** [yk2104889@qu.edu.qa](mailto:yk2104889@qu.edu.qa)  [Sk2004156@qu.edu.qa](mailto:Sk2004156@qu.edu.qa)  [Zh2110167@qu.edu.qa](mailto:Zh2110167@qu.edu.qa)  Sa2002331@qu.edu.qa |

# Grading Rubric - In the Functionality column please specify either:

***Working (completed x%)*, *Not Working (completed x%)* or *Not done*.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Criteria | | % | Functionality\* | Quality of the implementation |
| 1. Application Design: Class Diagram showing Entities, Repositories and Services | | 8% |  |  |
| **2) Design and implement** | | **87%** |  |  |
|  | **Login and Main navigation** | 6 | 6 |  |
|  | **Image result for add task icon Add Assessment** | 15 | 10 |  |
| **https://cdn1.iconfinder.com/data/icons/MetroStation-PNG/128/MB__tasks.png Update Assessment** | 10 | 10 |  |
| **Image result for delete task icon Delete Assessment** | 5 | 5 |  |
| **Related image Get Assessments** | 15 | 10 |  |
| **Image result for tasks calendar icon Student Assessments Calendar** | 10 | 10 |  |
| **Related image Add Course Comment** | 8 | 8 |  |
| **Related imageGet Course Comments** | 8 | 8 |  |
| Image result for Report icon**Courses Workload Summary Report** | 10 | 5 |  |
| **3) Testing documentation** using screen shots illustrating the app testing.  - Discussion of the project contribution of each team member [-10pts if not done] | | 5% |  |  |
| **Total** | | 100 |  |  |
| Copying and/or plagiarism or not being able to explain or answer questions about the implementation | | -  100 |  |  |

**\* Possible grading for functionality** - ***Working*** (get 70% of the assigned grade), ***Not*** ***working*** (lose 40% of assigned grade and ***Not done*** (get 0). The remaining grade is assigned to the quality of the implementation.

In case your implementation is not working then 40% of the grade will be lost and the remaining 60% will be determined based on of the code quality and how close your solution to the working implementation.

Solution quality also includes meaningful naming of identifiers (according to Web Dev naming conventions), no redundant code, simple and efficient design, clean implementation without unnecessary files/code, use of comments where necessary, proper code formatting and indentation.

**Marks will be reduced** forcode duplication, poor/inefficient coding practices, poor naming of identifiers, unclean/untidy submission, and unnecessary complex/poor user interface design.

# Application Design

# Entities Class Diagram

# Entities Repositories and Services Class Diagram

# Testing

# Login

A screenshot of a computer

AI-generated content may be incorrect.

# Add Assessment

A screenshot of a computer

AI-generated content may be incorrect.

# Update Assessment

A screenshot of a test

AI-generated content may be incorrect.

# Delete Assessment

A screenshot of a quiz test

AI-generated content may be incorrect.

# Get Assessments

A yellow and white rectangle

AI-generated content may be incorrect.

# Student Assessments Calendar

A calendar with a number of images

AI-generated content may be incorrect.

# Add Course Comment A screenshot of a computer AI-generated content may be incorrect.

# Get Course Comments

A screenshot of a computer

AI-generated content may be incorrect.

# Courses Workload Summary Report

# Summary of team member contributions

|  |  |
| --- | --- |
| **Member** | **Completed use cases / tasks** |
| Zunaira Hamid | Add course assessment, get course assessment |
| Yara Khanafer | Login, student assessment calendar, add course comment |
| Sara Khalili | Delete assessment, update assessment, get course comment |
| Sara Al Muraikhi | Courses Workload Summary Report, web APIs |