

Self-Evaluation Report

Management Information System For

Faculty of Technology

ICT2113

Object Oriented Development

Group Number 06

A.M.H.S.G.Bandara

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Department of Information and Communication Technology

Faculty of Technology

University of Ruhuna

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1)Introduction about the role

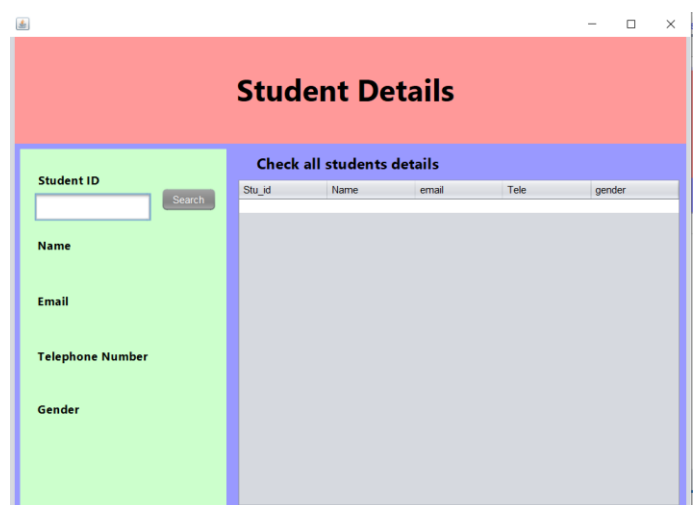
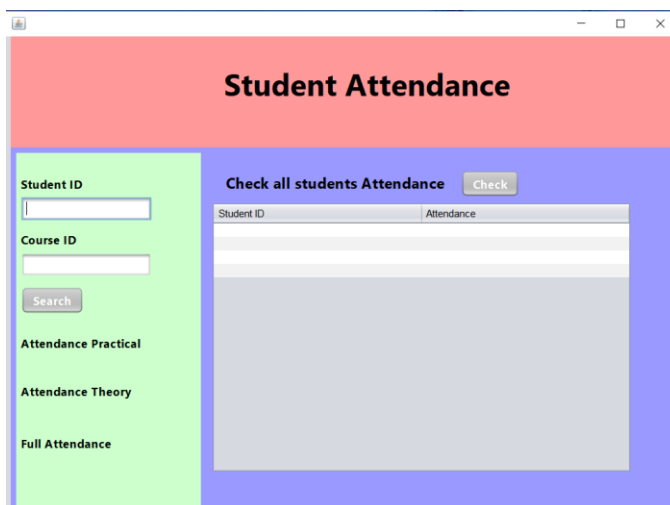
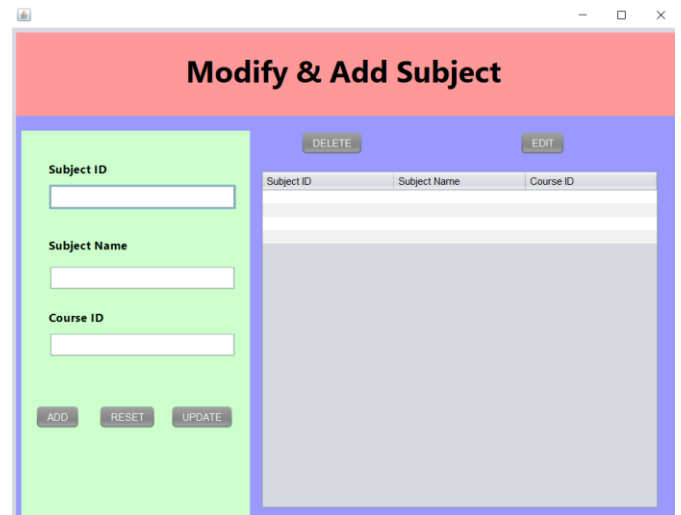
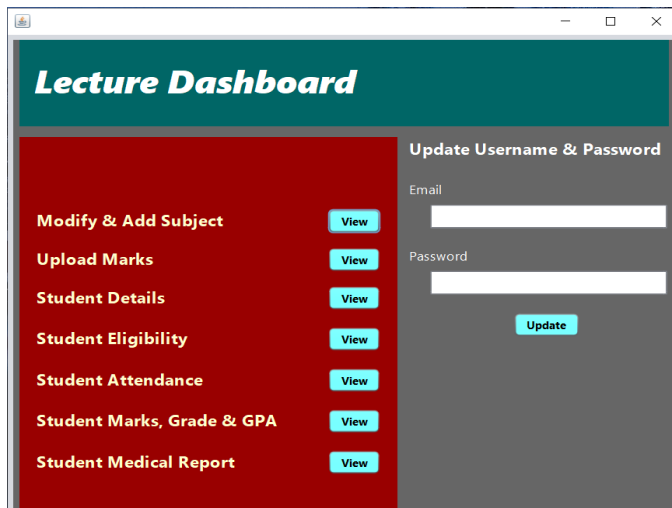
we created a Management Information System for Faculty of Technology as our OOD mini project. There are four main users in this system. They can do several functionalities using this system. My task is creating lecture's interfaces and doing some functions. I create several classes to develop this system.

2)Functionalities of The role

- Shall be able to update their profile except username and password
- Shall be able to modify and add materials to courses
- Shall be able to upload marks for all kinds of exams
- Shall be able to see student details
- Shall be able to see student eligibility
- Shall be able to see student marks, grades and GPA
- Shall be able to see attendance and medical records of students
- Shall be able to see notices

3) Evidence for Completed Tasks

3.1. Screenshots



Student Marks

Student ID

Course ID

Quiz 1

Quiz 2

Quiz 3

Quiz 4

Assignment 1

Assignment 2

Assignment 3

Mid Exam

Final Exam

Student	Course	Q1	Q2	Q3	Q4	ASS1	ASS2	ASS3	Mid	Final

Student Eligibility

Check All Students Eligibility

Student ID

Attendance

CA marks

Eligibility

Student ID	Eligibility

Student Marks, Grade & GPA

Check all student's marks,Grade & GPA

Student ID

Final Marks

Grade

GPA

Stu_id	Final_marks	Grade	GPA

Medical Report

Check all student's Medical reports

Student ID

Number of Attendance

Number of Medical report

Stu_id	No of Attendance	No of Medical_re

4) Used Tools and Technologies

- NetBeans IDE 13
- phpMyAdmin

5) Problems encountered during the development of mini project

- Faced some difficulties when I designed my interfaces
- Faced some difficulties when I doing some calculations
- We created ER and class diagram but when developing some differences were occurred

6) Solutions and How to overcome the above problems

- To correct my calculations, I have to add some functions.
- Refer to some YouTube videos to solve my interface problems.
- I change my functions according to ER diagram and class diagram

