

Self-Evaluation Report

Management Information System For
Faculty of Technology

ICT2113-Object Oriented Development

Group Number 06

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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 admin's interfaces and functions, User login interface and functions and some lecturer's functions. I create several classes to develop this system.

2)Functionalities of The role

- Shall be able to create and maintain all User Profiles.
- Shall be able to create and maintain Courses.
- Shall be able to create and maintain Notices.
- Shall be able to create and maintain TimeTable.

3) Evidences for Completed Tasks

3.1. Screenshots



Login

UserName

Password

Login **Reset**

Admin Dashbord

update your profile

Name Gender

ID Number **Update**

Phone Number

E - Mail

User Profiles
Courses
Notices
Time Table

Add User

ID Number

Name

Email

Password

Confirm Password

Phone Number

Gender

Roll

ADD **Reset**

User profiles **Select a row**

Delete **Edit**

ID	Name	Email	Phone Number	Gender
AD001	Dikum Sadeepa	dikumhelo@gmail.com	1234567890	Male
AD002	Supun Perera	anai@gmail.com	1234567890	Select
LEC001	Kamali Abherathna	kamali@gmail.co	1234567890	Male
TG001	Nimal Perera	nimal@gmail.com	1234567890	Male
TG003	Hasani Sewwandi	hasaniseewandi...	0771234342	Female

Update

Course profiles

Add Course

Course ID

Course Name

Department ID

ICT

ADD

Reset

Update

Delete

Edit

Add lecture to course

course ID	Course Name	Department
ICT2201	Internet Aplication Developm...	ICT

Add Notice

Topic

Notice

Department ID

Date

ADD

Reset

Update

Notice profiles

Delete

Edit

Topic	Note	Department	Date
The Project	The mini project is goi...	ICT	2022-05-26

Add Lecture to Course

Lecture ID

Course ID

Add

Reset

DELETE

Course ID	Lecture ID
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cancel

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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 my coding
- We created ER and class diagram but when developing some differences were occurred

6) Solutions and How overcome the above problems

- To correct my coding, 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