COURSE ALLOCATION SYSTEM

## OVERVIEW

# 1.PROJECT BACKGROUND AND DESCRIPTION

On this project, the purpose of the course management system is to develop with ease and smoothen the course management allocation process in schools. Since a lot of issues have arisen with the manual allocation method as lectures could not get the expertise courses to be lectured and students could sometimes apply to courses which were full to capacity and get accepted which obviously brought some confusion.

# 2. SCOPE OF PROJECT

Our project is to cover the allocation of courses to lecturers according to their expertise and the allocation of courses to students.

Both Students and lecturers will be able to access it on the web.

# 3.REQUIREMENTS

This is a web application hence access to the internet is required ie chrome web app

# 4.DELIVERABLES

Eg:A UI/UX design prototype of the system done in figma

Technical documentation of the system

A responsive and functional web application

User guide and documentation

Code accessible on Github repository

# 5. MODULES

Three modules;

1. Admin-course allocator
2. Faculty
3. Head of Department
4. students
5. Faculty co-ordinator

# 6. AFFECTED PARTIES

Users, user rights/functionalities

**8.LIST OF CONTRIBUTORS**

|  |  |  |
| --- | --- | --- |
| NO | NAME | ADM NO |
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**9. APPROVAL AND AUTHORITY TO PROCEED**

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| --- | --- | --- |
| **NAME** | **Sign** | **date** |
| Mr. Felix Okoth |  |  |