East West University

Assignment on Architectural Design

Submitted by-

Sheikh Sarafat Hossain (2022-3-60-109)

Rijia Parveen Raya (2022-3-60-192)

Mashiur Rahaman Mollah Niran (2022-3-60-183)
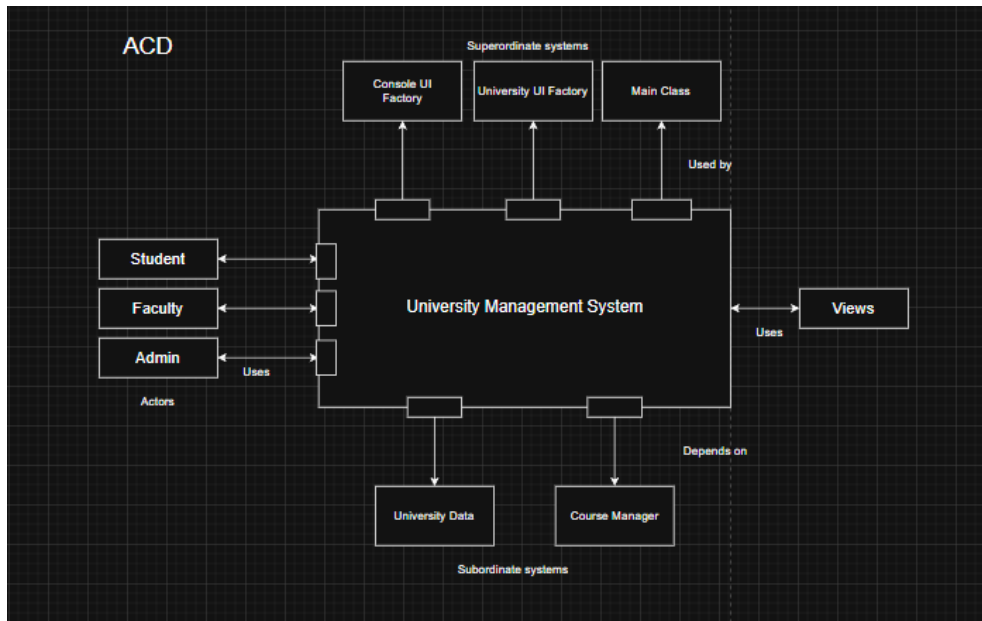
Md Adnan (2022-3-60-179)
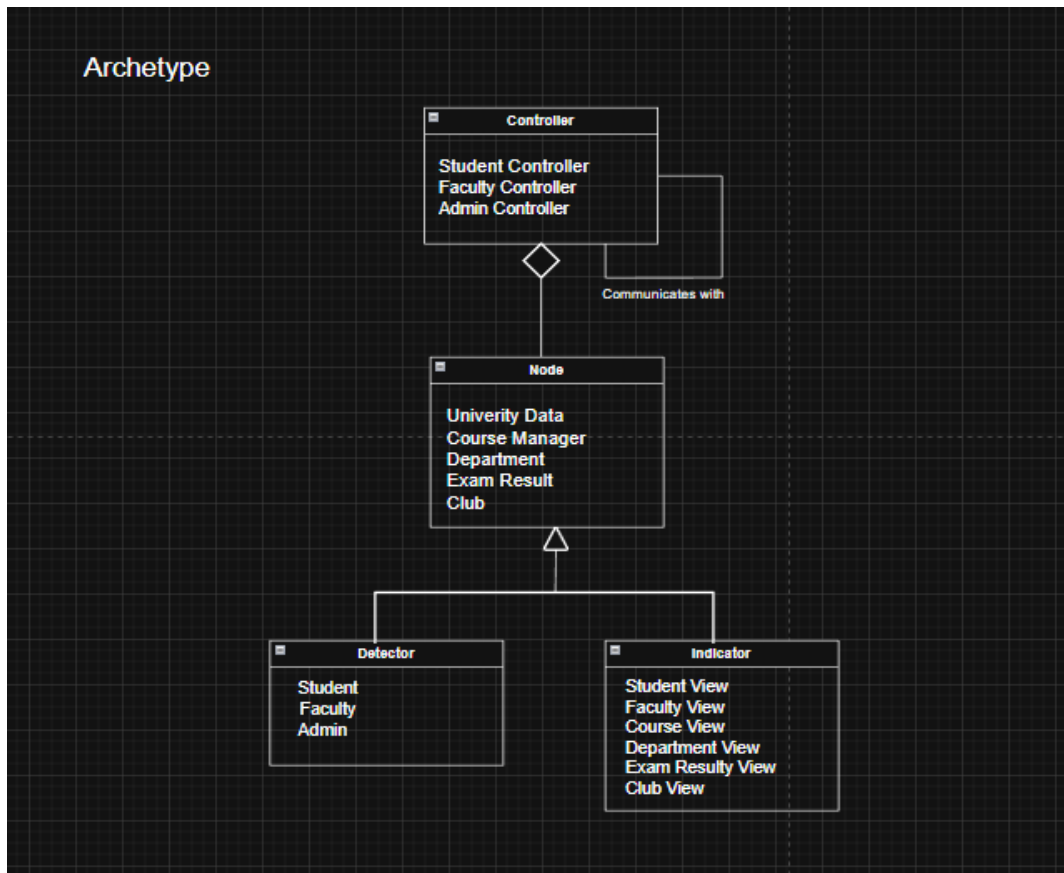
Submitted to-

Ahmed Adnan

Lecturer

Department of Computer Science & Engineering

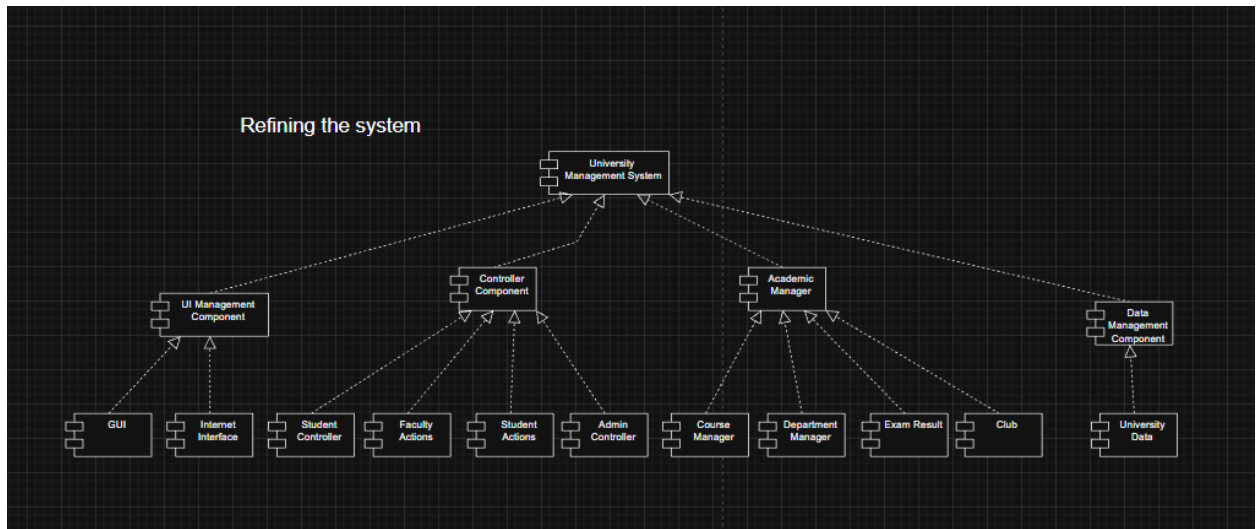**Date of Submission: 26th December 2025**

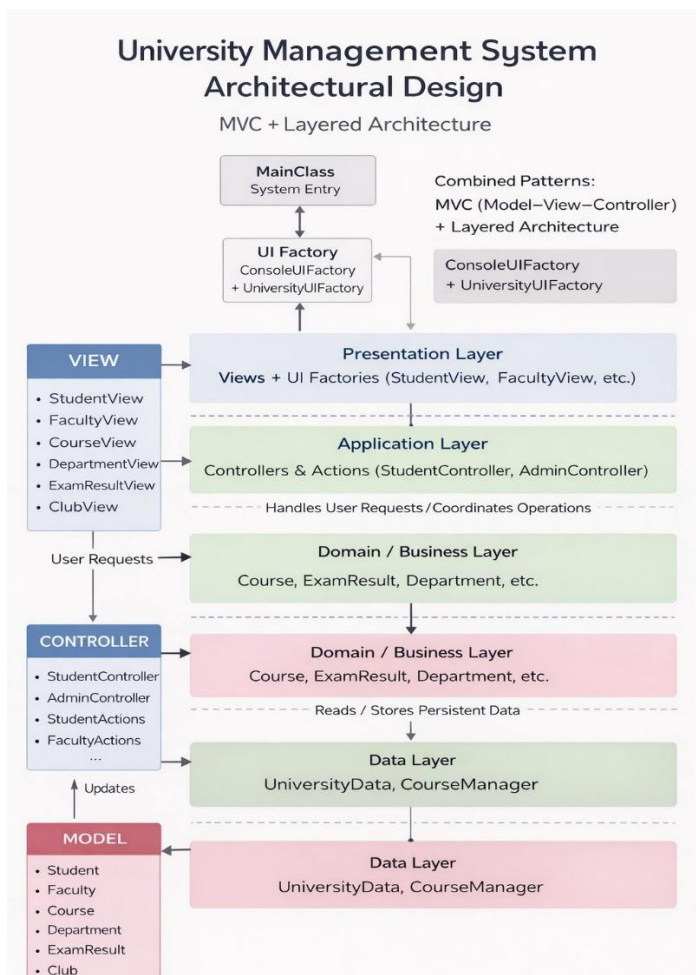# 1. Architectural Context Diagram (ACD):

2. Defining the Archetypes:

3. Refinement of the initial architecture into components:

4. System Architecture Design:

Link: https://drive.google.com/file/d/1PH0T6CKe2x7h-e5nCgw5CAmryqrRpxJF/view?usp=sharing