Software Engineering Concepts, CSC291

Assignment 2: addressing CLO4 at cognitive level C5

CLO4	Design software using various models and architectural designs.

For the project titles selected by each individual for Assignment 1, please submit the following designs:

- 1. Classes and Associations Diagram as in slide 24 of slides Chapter 5.
- 2. Detailed description of 5 classes at least with attributes and methods.
- 3. Select a suitable architecture pattern from the patterns studied in Chapter 6, and Design the architecture of the project.

Note: the Designs will be hand written, clearly labelled, and following the same patterns as discussed in the lectures.

Due Date: 20<sup>th</sup> June, 2025 in class