

# Assignment-3: Design the Frontend for Your Assigned System (CLO-1)

BSSE-2023 (A & B)

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## Software Design and Architecture

SE203-T (Spring-25)

Information Technology University (ITU) – Lahore

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Marks/Question=100

### Objective:

Design a basic **frontend layout** (such as Home, Add Record, View Record pages) for your assigned management system using **HTML, CSS, and Bootstrap**.

This will simulate the **View** layer of the MVC architecture.

#### 1. Your website Pages such as :

- index.html – Dashboard or Landing Page
- add.html – A form to add a record (e.g., student, product, task)
- list.html – A table to view all records

#### 2. Use Bootstrap components such as:

- Navbar
- Cards or Buttons
- Forms
- Tables
- Responsive grid layout

#### 3. Link pages properly

- Navigation should work between all pages

#### 4. Make it responsive

- Should look good on mobile and desktop (Bootstrap grid)

#### 5. Brand the system

- Use a system name (e.g., “Library Management System”)
- Add a logo or system title in navbar

**Plagiarism Policy:**

Ensure that your work is original. Plagiarism should not exceed 20%. Any assignment with higher plagiarisam will get “0” marks . Use proper citations where necessary, and make sure to write in your own words.

**Late Submission Policy:**

Late submissions will be evaluated at half marks. Please adhere to the deadline to avoid a reduction in your grade.

**Submission:**

- Submit the completed documentation by **20-April-2025**.
- Zip your complete project folder (including all HTML/CSS files)
- Name it like: yourname\_assignment1.zip
- Submit on google classroom
- Ensure clarity, coherence, and proper formatting in your responses.