

19CSIS10P

Introduction to Information Systems

# **Proposal**

### Members:

|  |  |  |
| --- | --- | --- |
| ID | Student Name | E-mail (BUE E-mail) |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

# Brief Description:

### **Domain:** (refers to a broad-based understanding of a particular industry or solution such as hospital, university, etc.)

**Description:**

**Example:**

**Domain:** Hospital

**Scope:** Stay-in-patients

**Description:**

Patients are admitted to the hospital and assigned beds, and discharged once their treatment is completed.

Patients are treated by doctors and nurses.

Doctors may recommend tests for each patient to be conducted in labs performed by other doctors who are specialists. Each test conducted would show results, which would be tracked.

Patients and their insurance companies may be charged fees for various services rendered, including consultations with the doctor, tests conducted, and the stay at the hospital.

Setting up and tracking the billing account for each patient until they are discharged.