## **CS306 Project Step 3 Project Implementation**

Due Date: June 6, 2022

## **FIRST**

Create all tables of your project. Please make sure that you provide the constraints such as primary keys and foreign keys, NOT NULL etc while creating your tables.

Fill your tables with at least 5 to 10 records to establish your database in a functional manner.

## **SECOND**

Implement a web interface administration panel that you can manage your web site. This admin panel must perform the following operations on database by use of web forms:

Insertion

Deletion

Selection (You should be able to apply a filter by a web form that generates SQL statements to list the relevant entries from the database on your browser)

example: listing female users, listing the people whose ages are in some range (For this part, you can use your Project Step 2 codes by extending to other tables for vour web site.)

## **THIRD**

Implement specified parts of your project which you mentioned in your project description other than your admin panel. At this step, you should make your web site functional according to your project specifications. We also want you to beautify your web application by use of HTML and CSS.

You should add features that cover the number of tables as at least your number of group members. For example, if you have 4 people in your group, you should use at least 4 relation tables in your database application.

Submit a PDF report describing what your initial specifications were and what you have changed, which includes screenshots of every WEB PAGE you created and your source codes in a ZIP FILE.

For each group, one submission is enough.

For questions or office hour appointments please email emiralaattin@sabanciuniv.edu