**S****ABBY APP**

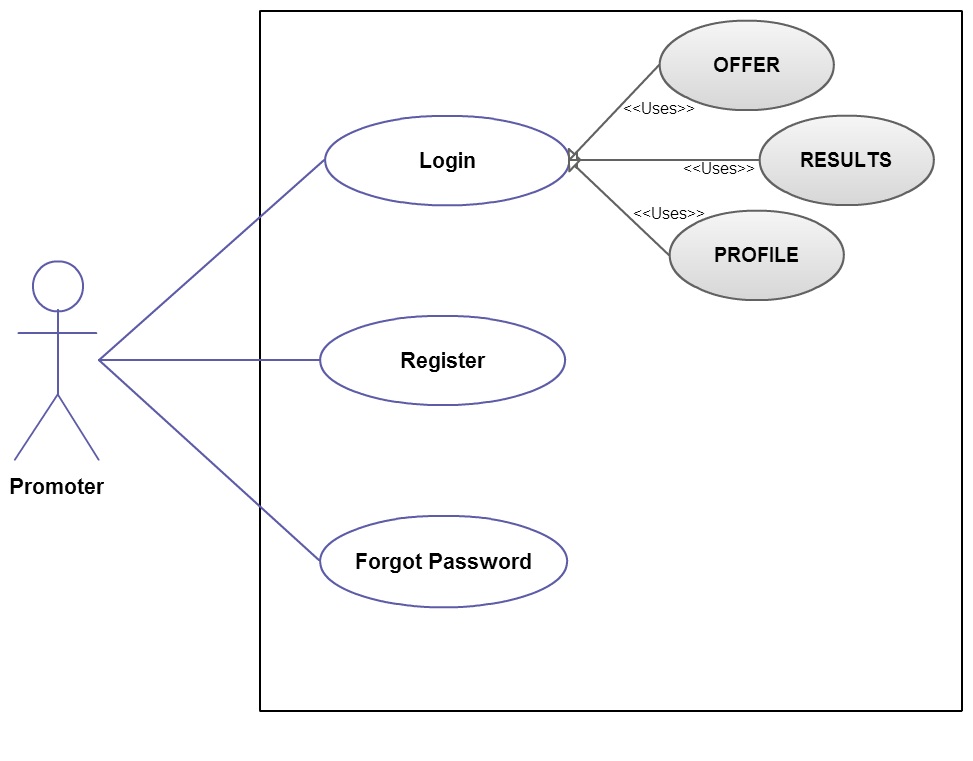
# Introduction

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**Analysis** 

**Use Case Diagram for Home Screen:**

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**Project Profile**

**Title:** Sabby App

**Definition:**

Sabby App define as to interact with the coaching centre named ‘ SABBY STUDY CENTRE ’.

**Description:**

This app is used to register and get updates of the Institute.

It facilitates to register and get updates to the registers users.

It displays a registration form which students can register

for the specified course and the registered students can receive all the notifications and can download the assignments along with it they can view their result.

In this applicantion you Admin send and edit its notifications,

Assignments etc. By registering in the course Institute can get the form filled by the student and simultaneously student can get the welcome mail by the Institute.

**Project Profile**

* + - * **Project Hardware Requirement**
        + Android /IOS Device. (cell/tablet ….)
        + Computer/Laptop
  + **Project Software Requirement** 
    - Front End
      * + Android
        + nodejs
        + Nodemailer
        + IDE(Visual Studio Code 1.28 or above )
        + Javascript
    - Back End
      * + Sqlite Database
        + Nodemailer

* + **Project Network Requirement** 
    - Internet connection

Analysis

* + **Application Requirements**

Sequelize

Nodemailer

JSON parser

Bootstrap

* + **Limitation ofApplication**

Must required Android 2.2 and above version.

Internet connection must require

**ANALYSIS**

ADMIN PANNEL

**DESIGN**

**Component Diagram**

SABBY APP

USERS

SERVER

REGISTER

TESTIMONIAL

FORM DATA

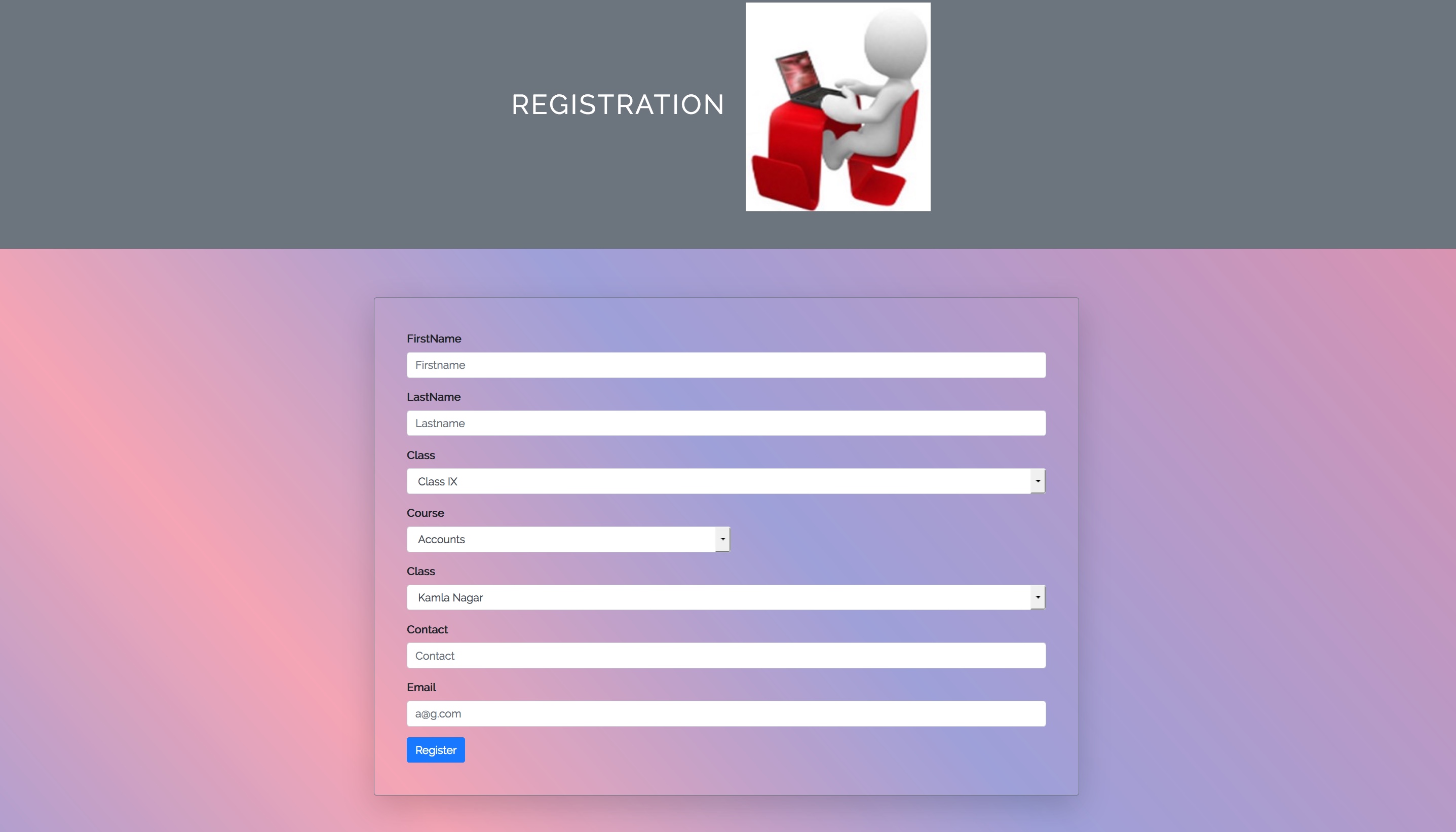
NOTIFICATIONS/ASSIGNMENTS

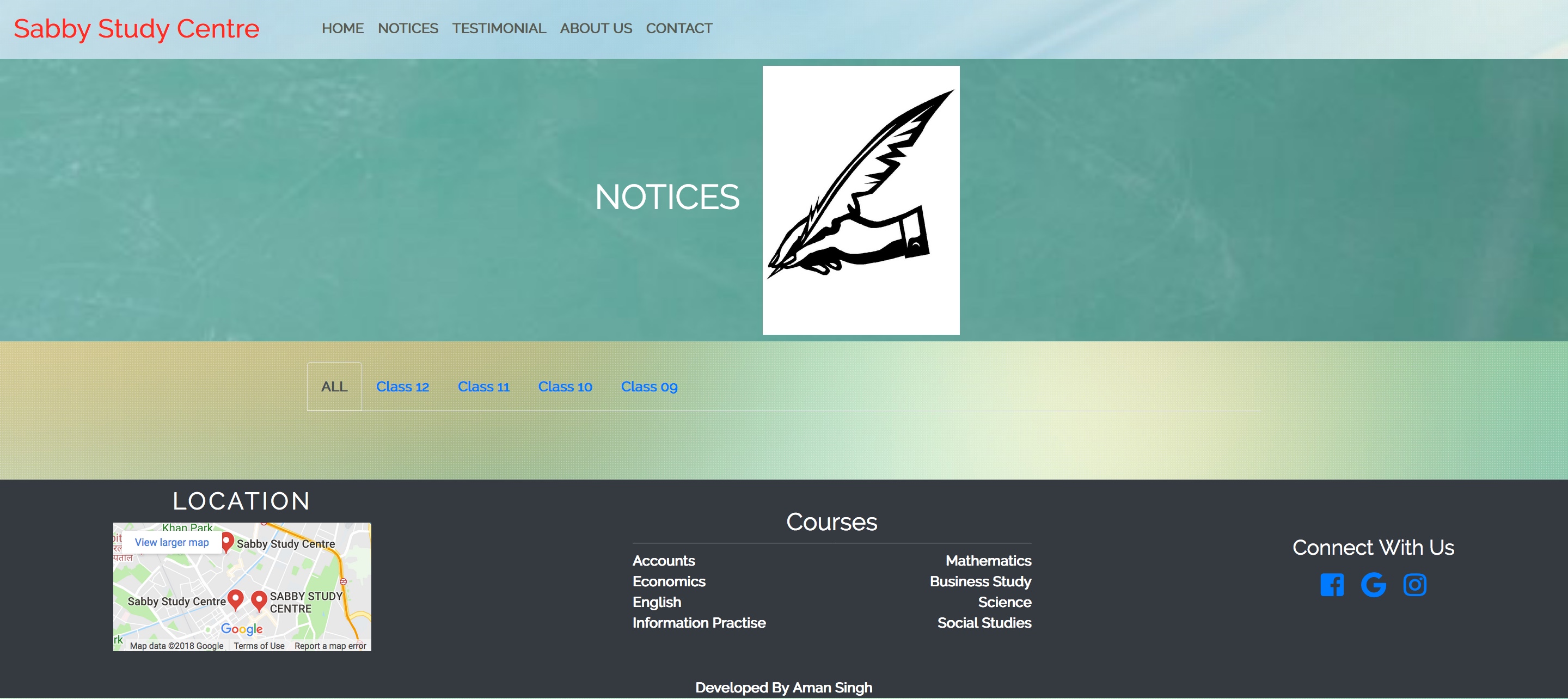
**IMPLEMENTATION**

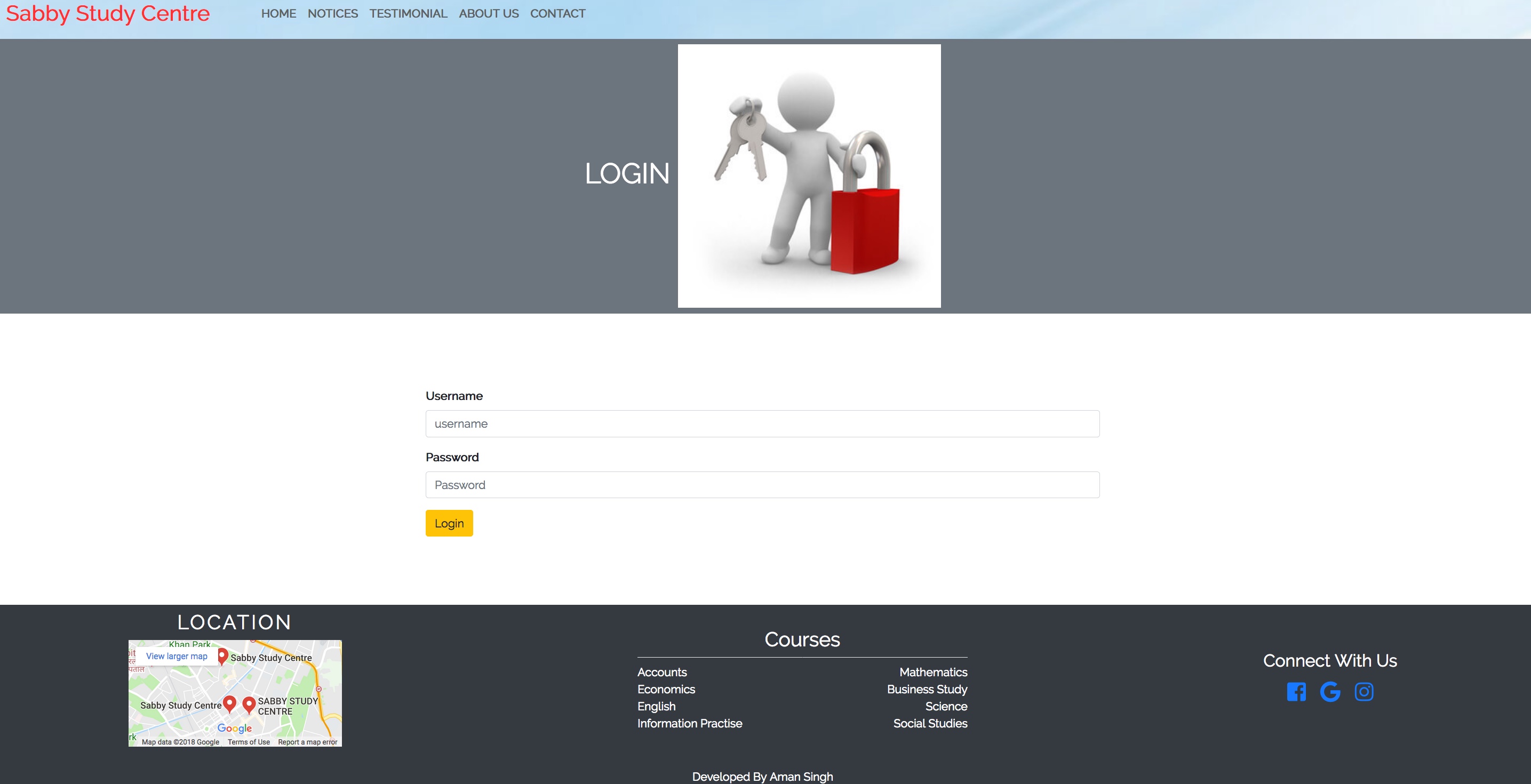
* **USER INTERFACE**

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* + - **It allows user to interact with the ui of the app.**
    - **It provides the directions of the app which led user to fullfill its need .**
* **REGISTRATION FORM**

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* **It allows user to register for a particular course.**
* **Form consist of the basic requirements such as class, course, branch, contact,email.**
* **By registering a welcome is received by the user from the Institute.**
* **By registering Institute will get the details filled by the user in the form ,so it is easy for the Institute to keep the users data.**
* **NOTICES**
* **It allows user to get notifications from the Institute.**
* **Notifications can be in any form like results, assignments,notices etc.**
* **Notices can be in any format like word file ,pdf format ,image etc.**
* **By clicking user can download the specified content.**
* **ADMIN PANNEL**

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