



Health
zone

Software Engineering Course
Health Zone

2nd Semester 1439/1440 H – 2018/2019

Project Detailed Description:

1) Project Goal:

The project is to develop software that helps patients to have medical consultations from specialist people in different majors, at any time from any place in the world.

2) Users Categories and features:

- Patient:

A patient is a person who has a medical issue and needs a medical consultation. Patients' educational level does not matter, and they do not need big technical expertise.

The patient can register, login, add a question, view answers.

- Specialist:

A specialist is a person who has medical knowledge and his human side pushes him to answer the patient's questions. The specialist should have a high educational level and some knowledge of technology.

The specialist can register, login, view questions, answer a question.

3) Programming language:

Java.

4) Tools:

Software tools: NetBeans, MySQL, phpMyAdmin.

5) Application Type:

Desktop application (stand-alone).