

**CSE 327: Software Engineering**

**Section: 09**

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**Group: 02**

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**Project proposal: Web Application for Medical Health Care**  
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**Services:**

**1. Specialized Doctors**

Book Appointment of all the specialist doctors in Bangladesh.

**2. Hospital & Diagnostic**

Find all Hospital, Clinic & Diagnostic center's Information in Bangladesh.

**3. Blood**

Find all Blood Donor's Information and Blood Group in Bangladesh.

**4. Ambulance**

Find all Ac and Non Ac Ambulance from all over Bangladesh.

**5. Subscription**

Get extra facilities as a premium user.

\*Example: Get Appointment fast, Discount/ Privilege

## Features:

### 1. Sign in / signup

### 2. Specialized Doctors

- Category Based Doctor Search
  - **Example category:** Cardiac Vascular Surgeon
- Location Based Doctor Search
  - **Example location:** Dhaka, Sylhet, Rajshahi
- Get Doctor's info and Appointment

### 3. Hospital & Diagnostic

- Category based Hospital & Diagnostic Search

Example category:

- Hospital
    - Diagnostic Center
    - Clinic
  - Location Based Doctor Search
- Example location: Dhaka, Sylhet, Rajshahi

### 4. Blood

- **Group/Category based Blood Search**
  - B Positive
  - Positive
  - A Positive
  - AB Positive
  - Negative
  - B Negative
  - A Negative
  - AB Negative
- Location Based Blood Donor Search

### 5. Ambulance

- Category based Ambulance select

Example category:

- AC
    - Non-AC
  - Location Based Ambulance select
- Example location: Dhaka, Sylhet, Rajshahi

### 6. Others and Etc.