

Date: 11/09/2023

# **DocBAE Mobile Application - Proposal Level 2**

# 1. Project Overview

The system is used to automate the process of consultation of doctors and patients from a school or institution also as individuals. The camp model also includes in the projects like individuals are enrolled from the camps also. The institution has a separate module to schedule the call for a student from the institution using their medical id.

## 2. Modules

- Mobile app for Patient
- Mobile app for Doctors
- Institution Mobile Application
- Admin web
- Super admin module

## Web application for Super admin

- Login (Exists in Mediverse)
  - User id
  - Password
- Add Institutions
- Add Admins
- Reports (Exists in Mediverse basic reports)
- Add / Remove users

#### Web application for admin

- Login
  - User id
  - Password
- Add doctors (Exists in Mediverse)
  - Basic details
- List doctors (Exists in Mediverse)
- Create unique id for school
- Create booking slots (Exists in Mediverse)
  - Set booking time for consultation
- View appointments (Exists in Mediverse)
- Home care booking
- View recorded sessions of consultation (Exists in Mediverse)
- view prescription
- List all consulting patients with case sheet
  - Need sample of case sheet



- Add, update telemedicine attachment
- Add and list embedded labs with in 10 kms
- Add gift coupons (Exists in other projects)
- Add, update, edit and delete patient details (Exists in Mediverse)
  - o Basic Information
  - o Add Family members
- Add medical camp reports
  - Upload image
  - o Generate health card
  - o Create user id
  - Add Name
  - Add Age
  - o View QR code
  - Add Blood group
- Add and list speciality doctors
- view remarks
- View suggestion
- View emergency/institution calls.

## Mobile application for Institution

- Login (Exists in Mediverse)
  - User name
  - Password
- Add patient details
  - Add Family members
- Read QR code medical id
- View unique id for school
- View student details (Exists in Mediverse)
- View health card.
  - Need more information
- Make emergency call
  - Need more information
- View eduboard knowledge
  - Need more information

## Mobile application for patient

- Login (Exists in Mediverse)
  - Username
  - o Password
- Add family members
- Add and update patient details (Exists in Mediverse)
- Upload photo



- view health card.
- Log out
- View privacy policy (Exists in Mediverse)
- Add New user registration
  - Name
  - Age
  - o Gender
- View paid(Speciality) doctors
- Take emergency appointment
- Home care booking
- Check availability of doctor (Exists in Mediverse)
- Select booking (Exists in Mediverse)
- video call option with automatically recording option for complimentary patients. (Exists in Mediverse)
- booking for speciality consultation/ booking other doctors (Exists in Mediverse)
  - 1. List available doctors
  - 2. View consulting time
- View and list embedded labs
- Download prescription.
- Add suggestion box
- View eduboard knowledge
  - Need more information

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#### **Doctor mobile application**

- Login (Exists in Mediverse)
  - o User name
  - Password
- View doctors profile (Exists in Mediverse)
- View booking slots (Exists in Mediverse)
- View today's appointments (Exists in Mediverse)

View patient details

- Name
- o Date
- Time of previous consultation
- Consulted doctor
- Department
- Previous consultation history
- Accept appoinment and generate meeting (Exists in Mediverse)
- Add case format
- Add prescription notes (Exists in Mediverse)
- Add provisional diagnosis
- Add referrals +/-
- Add remarks



- View health card
- Submit
- View eduboard knowledge
  - Need more information

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## 3. Deliverables

- Single web portal with role based functionalities implemented for admin and operations team
- Mobile app for Patient
- Mobile app for Doctors
- Institution Mobile Application
- Super admin module

## 4. Notes

- The application will be designed using the basic material design concepts and colour themes.
- AMC will be starting from 6th month after project delivery
- Any 3rd party SDK used will be directly billable to the client
  - o OTP verification
  - o Video call SDK
- Domain purchase needed
- Server cost will be billed directly to the client as per actual. Server configuration will be decided in the next steps of projects with mutual agreement
- AMC will be 15% of the project costs.
- 45 hours of dedicated support will be provided per year, beyond will be payable hourly of \$8 per hour
- Any feature requests beyond the scope will be charged hourly after the requirement analysis
- Incase of server migrations, the decisions are finalised upon the current circumstances and technology aspects with a mutual agreement of both parties without affecting the project scope, operations and security terms.

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