

Software Requirement Specifications



Project Name : **Smart Medical System.**

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Md. Rony

Head

Smart Medical System YKSG-2,5th

Floor.

DSC,Savar,Dhaka

Dear Md. Rony,

Re: Application Agreement for Telemarketing Website and Web Application System.

At Young's IT, we are aware that creating client-oriented Application takes a mixture of technical excellence and clear communication and our firm hires only the very best to ensure you receive both. We know that every client is unique and we strive to deliver an individual, innovative and affordable proposal every time and to follow it through with an outstanding delivery which is both on time and within budget.

According to your business requirement we design Telemarketing Website and Web Application System for you, In this agreement paper we right each and every part and all possible feature which covered our Application. So please read carefully and if it satisfy you then sign and confirm the agreement.

Yours Truly,

Md. Muhasin Ali

Manager

Application Development Brach

Smart Medical System

1. Introduction

This document describes the software requirements for the Smart Medical System (SMS). The SMS is a web-based and mobilebased system that provides users with a variety of features to help them manage their health and well-being.

1.1 Purpose

The purpose of this document is to provide a clear and concise understanding of the requirements for the SMS(Smart Medical System) to the development team and to other stakeholders. It will also serve as a reference document for testing and validation of the system.

1.2 Scope

The SMS will be used by patients, doctors, nurses, and other healthcare professionals. It will provide users with a variety of features, including:

- Access to their medical records
- Ability to schedule appointments
- Ability to communicate with their doctor or other healthcare providers
- Access to health information and resources
- Tools to manage their medical conditions and medications

1.3 Terminology

- SMS: Smart Medical System
- SRS: Software Requirements Specification

- GUI: Graphical User Interface
- User: Any individual who uses the SMS, including patients, doctors, nurses, and other healthcare professionals

2. Description of Project

The SMS is a web-based and mobile-based system that provides users with a variety of features to help them manage their health and well-being. The system will be accessible on a variety of devices, including computers, smartphones, and tablets.

The SMS will be integrated with a variety of other systems, including electronic health records (EHRs), laboratory systems, and pharmacy systems. This integration will allow users to access all of their medical information from one place.

3. Functional Requirements

The SMS must meet the following functional requirements:

- The system must allow users to access their medical records, including their medical history, medications, and laboratory results.
- The system must allow users to schedule appointments with their doctor or other healthcare providers.
- The system must allow users to communicate with their doctor or other healthcare providers via secure messaging.
- The system must provide users with access to health information and resources, such as educational materials, support groups, and clinical trials.

- The system must provide users with tools to manage their medical conditions and medications, such as medication reminders, symptom tracking, and appointment scheduling.

4. Non-Functional Requirements

The SMS must meet the following non-functional requirements:

- The system must be secure and protect user privacy.
- The system must be reliable and available 24/7.
- The system must be scalable to accommodate a large number of users.
- The system must be easy to use and navigate.

5. Other Requirements

The SMS must be developed using industry-standard technologies and best practices. The system must also be compliant with all applicable laws and regulations.

6. Acceptance Criteria

The SMS will be considered complete and accepted when it meets all of the functional and non-functional requirements listed in this document.

7. Change Management

All changes to the requirements for the SMS must be submitted to the project manager for approval. Approved changes will be documented in the SRS and communicated to all stakeholders.

8. Conclusion

This SRS provides a clear and concise understanding of the requirements for the SMS. The system will be used by patients, doctors, nurses, and other healthcare professionals to manage their health and well-being. The SMS must be secure, reliable, scalable, and easy to use.

9. Contact Us

You can get in touch with us in any of the below ways:

By Phone:

01707745849 By

Email

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We look forward to hearing from you soon!

Agreement Signed By:

.....

Client Signature

.....

Order Provider Signature

Officer

.....

Authority Signature

Managing Director (MD)