Software Requirements Specification

for

Clinic Reception SRS

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# Introduction

## Purpose

The purpose of this document is to present a detailed description of the Clinic Reception System. It will explain the purpose and features of the system, the User interfaces of the system, what the system will do, explaining this through the diagrams. This document is intended for both the stakeholders and the developers of the system.

## Project Scope

This System will be a Reception System in a Clinic consisting of several different departments and several doctors in the department. This system will facilitate patient reservations, as well as facilitate the work of doctors in departments.

As the system will provide a simple interface for the doctor to view and add to the patient's medical file. Also, through this system, the patient can book an appointment remotely.

## Glossary

|  |  |
| --- | --- |
| **Term** | **Definition** |
| Patient File |  |
| NID |  |
| Database |  |
| Precedent illness |  |
| Medication History |  |
| Social History |  |
| Family History |  |
| Genetic Diseases |  |
| Appointment |  |
| Complaint Onset |  |
| Complaint Last Occur |  |
| Reduce Factors |  |
| Complaint Frequency |  |
| Trigger Factors |  |
| Software Requirements Specification | A document that completely describes all of the functions of a proposed system and the constraints under which it must operate. For example, this document. |
| Stakeholder | Any person with an interest in the project who is not a developer. |
| User | Patient or Doctor. |

## Overview of Document

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# Overall Description

## System Environment

The Clinic Reception has two active actors. The doctor, how can access the system in the clinic, and Patient, who can access the system through the internet.

## Functional Requirements Specification

## User Characteristics

## Non-Functional Requirements