Web-Based Health System for Handling Data in Hospitals.

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Strathmore University**

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# Declaration

I declare that this work has not been previously submitted and approved for the award of a Bachelor’s degree by this or any other University. To the best of my knowledge and belief, the documentation contains no material previously published or written by another person except where due reference is made in the documentation itself.

Student’s signature:

………………………………….………….. [*Signature*]

24th October 2018 [*Date*]

**Approval**

The Information System Project 1 documentation of **Machoka Ron Brian** was reviewed and approved *(for examination)* by:

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………………………………….………….. [*Date*]

# Abstract

In public Hospitals within the country, the number of patients has been rapidly growing over time due to the increase of population of the country. Hospital management as well as the Ministry of Health are concerned with the increasing resources and efforts put in place to keep and manage the records of patients, employees, inventory and payment details, which are currently done using a manual process. The proposed system will automate the front office management of every department in the hospital, where all the recording activities will be done digitally using a computer and the information stored in a database. The information will be therefore shared between hospitals if need be. The system will cater for the registration of new as well as existing patients, employees and inventory in the hospital. Subsequent updates will be facilitated on the records in the system including deletion of outdated data. Patient Data from the facilities will therefore be shared to a central database which can be accessed by any authorised hospital within the country. This project will be developed under Agile methodology, since this project will be delivered incrementally by dividing the workload into smaller chunks instead of the whole project being delivered at the end. Being a project developed with PHP, it will use an Object-Oriented approach to make it easier for re-use of code. Design Diagrams to be used in the design phase of developing the proposed system are sequence diagrams alongside Use-case diagrams.

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# Introduction

## Background

Public Hospitals within the country serve as the main treatment facilities for a large percentage of the population throughout the country. With the increase in population within the country, the numbers in the hospitals have been steadily increasing throughout the years while the resources have not been increasing. Lots of data collected within the hospital is not either recorded or stored properly. Good medical care also relies on good records about the patients. Without complete accurate, patient notes, medical personnel may not be able to offer quality treatment to the patient or can even end up misdiagnosing the patient, which can have led to serious complications. Accompanying records such as patient vitals, measurements, medical history must also be used for quality assurance of the patient’s treatment. Good records assist the hospital in other activities besides medical for example, In analysing the recorded data for planning, management etcetera; unnecessary records are removed from the database after a period of time to ensure that the database does not fill up with unnecessary records; and to speed up record retrieval. Records may also provide the hospital with necessary information for planning. The record management system will ensure that staff have access both to clinical information as well as patients so that they can view their own medical information. Therefore, record keeping is the Systematic procedure by which the records of an organization are created, captured, maintained, and disposed of. This system will also ensure that there is preservation of data incase of evidential purposes, efficient updating, availability throughout, and control of data by authorised personnel only.

The forces of competition and advancements in healthcare technology are pushing hospitals to follow the digital trend of adopting Healthcare Systems to record data in hospitals. Healthcare information

systems have changed the healthcare industry drastically over the last decade as well as

the last few years (Abraham & Junglas, 2011: 185). Paperless healthcare systems have become inevitable and any healthcare institute that doesn’t follow this trend will fall behind the rest of the industry. Health information system is a must and the faster this is adopted the more successful the healthcare facility will be . If collected, stored and analysed well, Healthcare records can be of great benefit not only to the hospitals but also to the government as well as the public and research institutes.

## Problem Statement

In nearly all Public Hospitals in Kenya, the main form of record collection of the patients is through manual forms which are filled by a nurse/clerk which then are stored in files which end up in cabinets. Most of the records are not sorted or organized in a specific manner which makes it even more difficult in case the same patient returns to the hospital.

This system that has been in place for the past decades proved to be beneficial in the early days, but as the complexity of various factors increases with time and population, it seems not to be effective nowadays. Various weaknesses identified in the existing methods of recording data include lack of policy and guidelines, inadequate capacities of health information system, staff, and unskilled personnel handling data, lack of integration, many parallel data collection systems, and poor coordination, amongst other problems. Due to the issues listed above, the current heath information system provides limited information for monitoring health goals and empowering communities and individuals with timely and understandable information on health (HIS, 2008). Kenyan health care systems that are in place are typically made up of a number of relatively independent health programs and services which all maintain own vertical and uncoordinated recording/reports systems. Additionally, fragmentation of services, locally within hospitals and between primary, secondary and tertiary health care settings, alongside the use of different information systems in different care settings can make it difficult to safely communicate information. This may lead to miscommunication or missing patient

information, ultimately compromising patient safety. The problem of HIS fragmentation

and integration of health care information system is consequently a priority that needs to

be addressed to realize successful patient-centred healthcare delivery in the country

(African Development Bank et al, 2012). Proper computerization of health records is a

problem that many countries have had to deal with to ensure patient safety and evidence

based care. Most developed countries have managed to come up with arguably workable

solutions. However their counterparts in third world countries are yet to get there.

Mwangi (2013:50. The study has not only indicated insufficient adoption of HIS system

in the country but also a major disconnect between adoptions in different heath care

facilities. In addition to computerizing the systems in all public shospitals, the proposed project aims to align all the systems in the country towards sharing a centralized database pertaining the records of all the citizens.

## Aim

In order to address the problem stated above, this project developed a Web-Based Record Management system that will assist local hospitals to record all patients data over time and save it to a shared database for easy retrieval for them as well as other hospitals.

## Specific Objectives

1. To evaluate the types of records and data about patients that will be collected
2. To review the proposed methods that will be used.
3. To design a simple record management system for storing records .
4. To Test the proposed system using a Given set of data to be able to identify errors.
5. To provide patients with easier access to their past/ current/ ongoing medical history records .

## Justification

Hospitals within the country will benefit from this project due to the easier record sharing of patients which will enable them to know the medical history of their patients

Patients as well will find this system useful since it will assist them to view their health records easily through an online platform.

Businesses and firms in the healthcare industry stand to benefit from this project due to the availability of health data from the centralized health database containing all patient’s information. The data can then be used for research etc.

According to *John S. Toussaint* in his Essay on Harvard business Review, he states hat Hospitals cannot improve without better management.

## Scope and Limitations

### Scope

In the context of Nairobi, Kenya where most of the hospitals are not using computerized systems to manage hospital records, this system will be an effective way to manage all the hospital patient Records. This proposed system will contain various login forms, Registration of patients as well as Doctors. The System will allow patients to edit their information like patient name, contact number, address, disease from which he/she has been diagnosed with / suffering from. It can be used in any clinical facility / hospital.

### Limitations

The Limitation of this system is that it will not cater for patients with no identification i.e foreigners due to lack of information like national I.D card number which will be used as a primary key. In cases like that, a phone number or a passport number can be alternatives to such patients.

The system is also limited to hospitals/clinics with access to internet connection for storing of the patients records from the local hospital servers to the online Patient’s database.

# Literature Review

## Overview

In order to clearly grasp the concepts concerned with records management and computer-based records management systems, it is necessary to examine, and study published material from experts about the field. The objective of this review is to analyse and examine and obtain experience as regards the creation and storage of records. The review is based on an comprehensive evaluation of the literature on computerized record management and recording of electronic records, and contains a general summary of the key concepts associated with the creating a Web-Based record management system from the pview of experienced publishers.

## 

## Patient Data on Health Information Management Systems

Health information management system is defined as the comprehensive and integrated structure that collects, collates, analyses, evaluates, uses, and manages, disseminates, stores all health and health-related data and information (HIS strategic plan, 2009-2014). Health systems, like any software, consist of parts which are interrelated, interdependent and work towards a common goal. In general, the system is the combination of health information and management information that collects information on health (morbidity and mortality statistics, service statistics) and on management (human resources, financial, fixed assets and infrastructure, drugs and supplies logistics) and performs comparative analysis with population- based data from various surveys.

Health system is the powerful tool for making health care delivery more effective and efficient in hospitals (HIS, 2008). Statistical constituencies of this system are: civil registration process whose vital events include registration of live births, deaths, marriages, divorces, adoptions, recognition and legitimating; Kenya National Bureaus of Statistics (KNBS) as the custodian of all government statistical information maintains the on health (morbidity and mortality statistics, service statistics) and on management (human resources, financial, fixed assets and infrastructure, drugs and supplies logistics) and performs comparative analysis with population- based data from various surveys.

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### Hospital Information Systems

Hospitals are information-intensive organization and pay great attention to information management and processing, which have to be to be carried out using appropriate information system. Hospital information system and clinical information system are computer- based systems used in hospitals to assist the overall management of the health care facility through information about diseases and information about patient care (Haux, 2004) in terms of record keeping of patient information, accounting, human resource management, asset management, and stock management and knowledge management. Task of the hospital information system is to support patient care and associated administration by providing: information, primarily about patients that information must be correctly collected, stored, processed and documented; Knowledge, primarily about diseases- such as drug actions and adverse effects-to support diagnosis and therapy; information about the quality of patient care and hospital performance and costs (Haux, 2004).

## Effectiveness of Health Information Systems

Information systems in healthcare allow the capture and dissemination of information to decision makers for better coordination of healthcare at both the individual and population levels (Fichman et. al 2011:421). The study indicates that data mining and decision support capabilities can identify potential adverse events for an individual patient whilst also contributing to the population’s health by providing insights into the causes of disease complications.

## Relevance of Hospital information System

Due to extensive changes in medical technology and increased expectation of patients in the twenty-first century hospitals that lack hospital information Systems will not be able to compete with other hospitals. The most important necessity and reason for hospitals information systems automation are inefficiency manual procedures (Meinert & Peterson2009:9). Hospital information systems help to improve operational efficiency, care quality and more informed decision making. According to Ghosh (2010), hospital information systems give comfortable and quick access to patient data.

### Technology and Efficiency

Technology as the sub-factors hardware, software and connectivity, the hardware needed should be identified before the introduction of the system. This means that at the start of the project an assessment should be made about the hardware already available and the hardware which is still needed for full introduction of the system. One of the major concerns with IS, is the fact that users often claim that they are not user friendly and lack intuitive data input. The way in which data is put into a system reflects the individual’s practice style. The interface design and structure of the data need therefore to conform to each other. The other issue is that it depends on the technology being used. Flexibility and adaptability is also a challenge when introducing such a system.

Software content issues include the lack of local content creation, the language used and the relevance of content to the local situation. Appropriate language is frequently neglected in ICT programmes and little content is available in local languages for health programmes (Chetley, 2006). Another concern of any health organization in the integration of health information systems is the fact that healthcare institutions need timely patient information from various sources at the point of- care. This means buying a fully functional system fulfilling all their needs from one vendor. This suggests working with standards for better data integration (Kuhn et. al2001:14).

With connectivity one has to deal with things like the lack of an enabling telecom policy and regulatory environment; access to electricity, solar power options, back-ups, insufficient infrastructure, connectivity access and high costs. The better these things are functioning the greater the chance for successful implementation. The actual integration of isolated systems is an important issue for the success of an information system. The use of simpler systems fitted better with the clinical work processes should also add to better solutions. Service and maintenance not only of the hardware but of all technology being used should also be considered when introducing the system. The availability of a good backup for failing hardware and software should also be considered when implementing an HIS. There should also be a combination of old and new ICT in creative and innovative ways, no single technology will be suitable for all situations (Chan and Kaufman2010).

## Health Information Security Issues

In spite of many attempts in providing security in health information system, data security breaches in health care organizations have continued to increase and number of threats in this area has increased dramatically. Studies show that between 2006 and 2007 in hospitals alone, more than 1.5 million names were exposed to data breaches (HIMSS Analytics, 2008).

# System Development Methodology

## Introduction

The Record Management System being developed for Hospitals has been given a strict three-month development period. Due to this short period the developers have to use a suitable methodology which coincides with the software development life cycle of planning, analysing, designing, implementing and maintaining the record management System. The methodology is the procedure that shall be used to create the aforementioned system.

This project requires the developers to use the R.A.D (Rapid Application Development)

model. This is a software development methodology that favors the use of a prototype to develop a software based on its customers’ requirements through use of customer demonstrations for example workshops for customers to test and give feedback on prototype.

The R.A.D methodology is the best option for this proposed Record management System for it will help the system developers manage the time constraints efficiently, considering the final system is required in three months, this methodology can assist in time management. The developers have high programming and user requirement modelling proficiency therefore shall not be a deterrent in the construction of the system. The RAD methodology shortens development life cycles and is prototype oriented which shall appeal to the end users that shall be involved in the testing, analysing and designing of the system. This methodology is particularly effective due to the nature of the system, the input of Hospital Staff shall help the developers understand the end users’ needs and therefore make the system according to the direct needs of all the involved stakeholders. It is particularly useful to the programmers for the application to be created is modular in nature and the RAD method is one of the more preferred approaches when to use when implementing modular software

## Rapid Application Development

This methodology thus uses minimal planning and bases its focus on modular dummy systems. The Rapid Application Development model has a life cycle that comprises of four stages, these stages include;

i. Requirements planning

ii. User design

iii. Rapid construction

iv. Transition

### Requirements planning

The first stage being the requirements planning, this required the programmers of the system to develop an understanding of the current system by learning how the system works and operates in order to identify the problems currently faced by the system in place. In this case the system developer identified the manual recording of Records and identified a few current problems that can be solved to improve the record management to the users of the system. This requirements planning stage therefore encourages developers to be accustomed to the current system. In this stage there is a formal introduction done between system developers and the institution in question. This meeting is done so that both parties can reach an agreement of what the system can do and the scope of the system is given in detail. Research of the current situation is undertaken and this step requires the developers to thoroughly investigate how other similar systems had been carried out in the past and in other organizations and how they have improved over time and where the system can still improve. Having done this the developers can bring forward their proposed solutions by defining the requirements they have for the new system they shall be putting in place. Having defined the requirements, the institution must decide whether they agree with the documentation presented or where they feel requirements can be slightly altered, once this is done and agreed upon the final documentation can be done and approved. The users of this sytem together with the developer are to come to a rough agreement on project scope, application requirements, so that the future stages with prototyping van commence.

### User design

The user design phase is the second stage of this methodology. This stage emphasises on analysis of business activities involved with the system. The user design stage is important for it involves the customer based contribution towards the development of the system. This is referred to as Joint Application Design, where the end users assist in the analysis and design of the system. The end users in this case are a public Hospital of choice involving some Nurses and Doctors. This process involves the end users to be involved in analysing the system area model, which contains the activities and data that can be found and carried out within the system. Furthermore, end users assist in the system design. This involves the potential customers to help identify the deliverable services or functions of the system and design components that need to include into the original design through layouts on the screen and functions that can be supported by the system. Once this is done, finalised and approved, then the system can proceed to the next stage, the Rapid Construction Stage.

### Rapid construction

The rapid construction stage involves the programmers completing the design of the proposed system as well as testing of the system. In this phase programming and application development tasks are carried out. To shorten development time code generators are used in this phase to create the implementations for process and data models created in earlier development phases.

### Transition

The final stage, the transition or turnover stage is the last stage. In this stage, final system testing is done. Since most of the testing is done incrementally with each module, the testing done at this level is not extensive but is sufficient to ensure inter-module data integration. At this stage the incremental prototype is ready for the users to interact with and suggest any required modifications.

## Method to be used to Gather the Functional and Non-Functional Requirements

It is essential to success in any system is understand its requirements. After an interview with the some of the staff involved with the health care providers such as physicians, nurse and analysis & statisitcs department for gathering majority of the information about system requirements to design and build this system. In addition to the interviews, forms were issued that other employees within the facilities coud also fill so as to inform us on what the System should do and not do. Both the interviews and forms were conducted and issued out before the approval of the research .

## List of Design Diagrams that will be drawn in Chapter 4

### Data Flow Diagram

A Data Flow Diagram , commonly known as a DFD is a tool that depicts the flow of data through a system and also the work performed by that system. It is used to help interpret the current system and to represent the required system. The diagrams represent the external bodies sending and receiving the information.

### Class Diagram

A class diagram is a type of static structure diagram that visualizes the structure of a system by showing the classes of a system, it’s attributes, operations , and the relationships existing between the objects

## List of Development Tools that will be used

The proposed Project will be Web-Based . The tools that will be used for developing the System are as Microsoft Visual Studio as the IDE of choice due to it’s availability of extensions that make it easier to write and debug code, MySQL as the chosen database since it is the only database system with no complexities. The Languages that will be used are PHP(which will be Class-Oriented) implying that there will be need of an Object-Oriented approach , JavaScript, CSS all together with HTML 5.

## Method to be used to test the developed system

After input of the test Data in to the System, testing will be done in separate modules first, to ensure that errors are minimal in all separate module since it would be difficult to debug a whole System all together. After, which, The System will then be tested to make sure that the System is functioning as one.

## Domain of Execution

The System will be mostly web-based. The System being web-based will be much easier since installation will be reduced to only the server side, whereas the Desktop clients need not to install the systems on the workstations on their end.

# System Analysis and Design

## System Requirements

Most of the system’s requirements definition focus mostly on the functional requirements which are generally the requirements of the system (what the system should accomplish). They will be categorized as follows:

## Functional Requirements

### Interface Requirements

The Home Page by default will enable the user to select different services that the system offers. Be it login, or info about the system, it should be clearly laid out.

### Usability Requirements

1. Admission Clerks will be required to add all patients to the System
2. The patients should be able to view their records as well as edit some records
3. The data pertaining patients should be accessed in other facilities/hospitals by authorised personnel if need be (Patient moves to another hospital).

### Security Requirements

1. The users of the system who are mainly the Admission clerks will be required to have an account to enable them to log in for security purposes.
2. Only professional health workers i.e. Doctors, Nurses, Lab technologists, Clinicians should be able to view the patient’s past medical history so as to ensure there is information confidentiality.

### Reliability Requirements

The System should be able to always be online in any event. In case of power blackouts and surges, various measures will be put to ensure that the System should always be online. The system shall be flexible and adequately reliable in that it would be accessible even through mobile phones which are widely used all over the country.

### Performance Requirements

The system shall be adequately scalable in terms of handling given workload bearing in mind there are many users who will be using it at the same time.

The response time would be minimal to provide the users with up to date information.

### Supportability Requirements

The system should be adaptive to the advancements in technology and therefore would be easy to maintain in case of any changes for instance in technology.

## Non-Functional Requirements

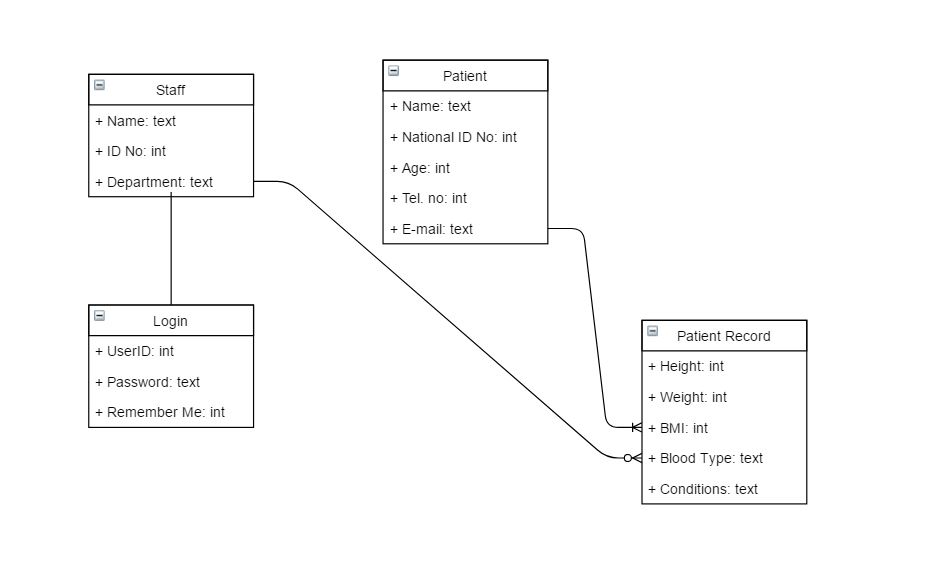
1. The system will include the hospital’s colour scheme.
2. The system will restrict access to sensitive information to unauthorised people.
3. The system should be available 24/7/365.
4. The system can be accessed only within the hospital but the data can be accessed throughout the Country.

## System Design

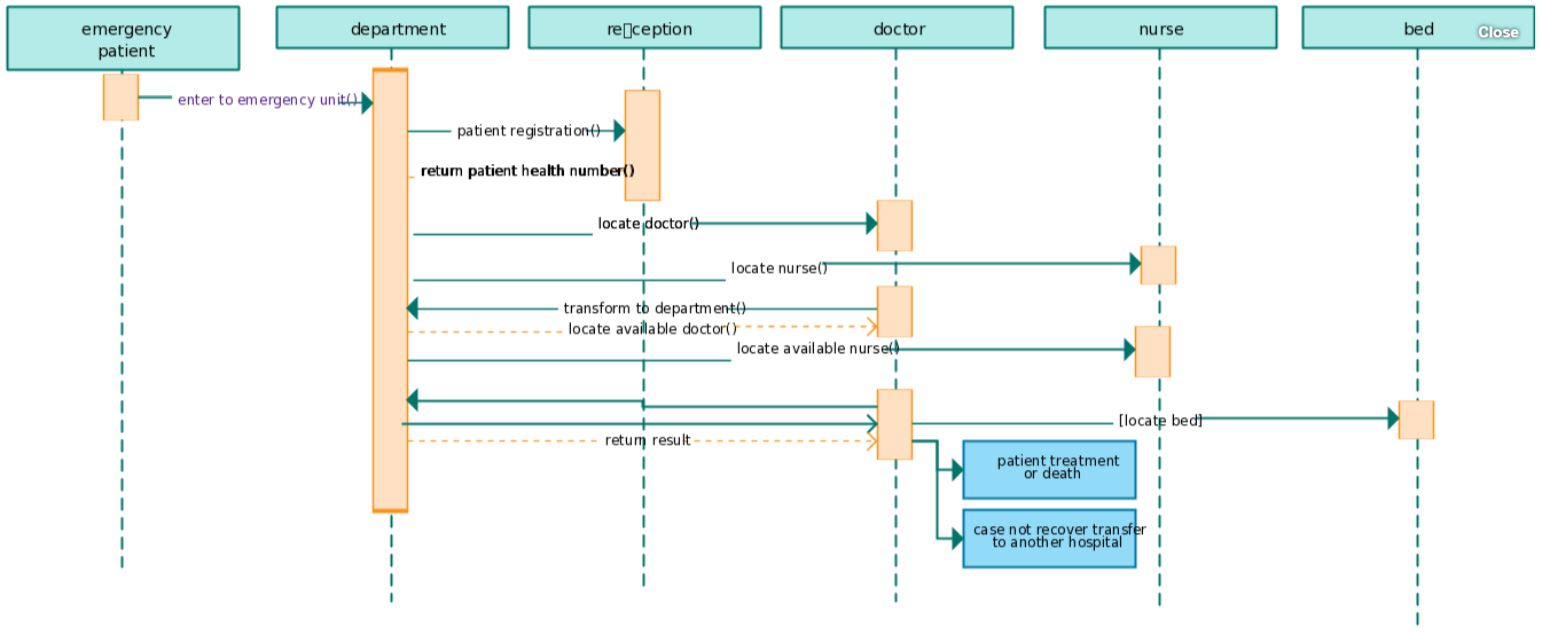
### Use Case Diagram

**

### Database Schema



### Sequence Diagram



### Mock-Up Interface Diagrams

#### Login

![A picture containing screenshot

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAbgBuAAD/4RDuRXhpZgAATU0AKgAAAAgABAE7AAIAAAAMAAAISodpAAQAAAABAAAIVpydAAEAAAAYAAAQzuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFJvbiBNYWNob2thAAAFkAMAAgAAABQAABCkkAQAAgAAABQAABC4kpEAAgAAAAM3OAAAkpIAAgAAAAM3OAAA6hwABwAACAwAAAiYAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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#### Patient Registration

![A screenshot of a cell phone

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAbgBuAAD/4RDuRXhpZgAATU0AKgAAAAgABAE7AAIAAAAMAAAISodpAAQAAAABAAAIVpydAAEAAAAYAAAQzuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFJvbiBNYWNob2thAAAFkAMAAgAAABQAABCkkAQAAgAAABQAABC4kpEAAgAAAAMxMQAAkpIAAgAAAAMxMQAA6hwABwAACAwAAAiYAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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#### Employee Management

![A screenshot of a cell phone

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAbgBuAAD/4RDuRXhpZgAATU0AKgAAAAgABAE7AAIAAAAMAAAISodpAAQAAAABAAAIVpydAAEAAAAYAAAQzuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFJvbiBNYWNob2thAAAFkAMAAgAAABQAABCkkAQAAgAAABQAABC4kpEAAgAAAAM3NgAAkpIAAgAAAAM3NgAA6hwABwAACAwAAAiYAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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# System Testing

## Introduction

Main focus of this chapter was to ensure the different modules of the system were working perfectly all together and that the functional and non-functional requirements of the system had clearly been met. In addition to meeting the requirements, the testing process was used to as a means of ensuring that each specific unit in the system had subsequent successful results as per the expected outcomes. Some of the tests which were carried out to test the success of the system were as follows: Module testing, Integration testing and usability testing.

Module testing was used to test each individual module to ensure that it had met all its functionalities and requirements. For integration testing, it was used to show cohesion among the different modules and communication between the modules and for the Usability testing, it was done to ensure satisfaction of the user-interface by the prospective users.

## Test Environment

These are the hardware and software specifications which the system used to ensure effective and efficient performance of the system.

### Hardware Environment

|  |  |
| --- | --- |
| **Hardware** | **Specification** |
| Machine | The Computer used for running the System was a Lenovo Yoga 510 |
| Processor | Intel Core i3-6100U @ 2.3 Ghz processor. |
| Memory | 4GB RAM.  -While Running, the server hosting application requires at least 256 MB of Ram Available. |

### Software Environment

|  |  |
| --- | --- |
| **Hardware** | **Specification** |
| Operating System | The Computer used was running on Windows 10 64-Bit. |
| Database System | The database system which was used in storing the systems data was MySQL version 5.0. |
| Bandwidth | The bandwidth of the network which was used approximately 10mbps. |
| Web Server | The web server that was used to host the system was Apache 2.2.6 |
| Internet Browser | The Internet browser which was Google Chrome (Developer Mode) |

## Test Cases

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test ID** | **Related Requirement** | **Inspection Check** | **Pre-Condition** | **Test Data** | **Priority Level** |
| T1 | FRQ1 | Is the system info displayed clearly on the start page | User should be on the homepage of the System. | <http://localhost/is> | Medium |
| T2 | FRQ2 | Does\_the system authenticate Log In credentials ? | User should have provided username and password | id: 36941325  pass: test | High |
| T3 | FRQ2 | Does system direct user to intended page according to their roles in the System. | User should have provided username and password | id: 36941325  pass : test | High |
| T4 | FRQ3 | Can a patient be added to the System ? | Registration Clerk should have logged in | id: clerk1  pass: test | High |
| T5 | FRQ4 | Does the system allow a patient to view their records ? | Patient should have logged in first | id: 36941325  pass: test | Medium |
| T6 | FRQ5 | Can the System handle more than 3 users at the same time | The System should be accessed from 3 different client pc’s at the same time. | Log In Credentials From the Test Above. | Medium |

## Test Results

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test ID** | **Expected Result** | **Actual Result** | **Status** | **Remarks** |
| T1 | The System Should clearly display information about the system and provide the summarised details on how to log in. | System displayed a brief information about the Homepage. | Pass | There is a need to add descriptive information on the relevance of the system to the user. |
| T2 | The System should compare log in details entered and compare it with the stored database credentials. | The system authenticated the login process and recorded it into the system logs. | Pass | There is room for improvement. By using SQL Prepared Statements together with the use of OAuth Javascript API. |
| T3 | System should direct a user to different pages depending on the role on the system. | The System directed the different users to their expected Portals | Pass | The Log In functionality handles the redirecting of urls’ |
| T4 | Patients should be added to the system through the clerk’s page. | The Clerk can add patient to the system who are stored in the patient’s table in the database. | Pass | Adding of patients should also be done in the Doctor’s portal. |
| T5 | Patients should be able to view their medical records, info, details and also previous visits to the hospital. | Patient records could be sccessed through the patient portal. | Pass | There is need for additional display of all the data in the system. |
| T6 | The System should handle multi users concurrently without any difficulties. | Three Users were able to use the system at the same time through different portals. | Pass | The System should also contain a log file to display who accessed the system at what time. |

## User Manual

### Installation

To run the system, on the server side, a local server (specifically XAMMP) can be used .

One is supposed to download it from the official website in the link below <https://www.apachefriends.org/download.html> .

After downloading, proceed to install it on your computer after with it’s default settings. After all has been done correctly, the server should be up and running. The screenshot below shows a similar result that should appear on your screen.

![A screenshot of a cell phone

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAbgBuAAD/4RDuRXhpZgAATU0AKgAAAAgABAE7AAIAAAAMAAAISodpAAQAAAABAAAIVpydAAEAAAAYAAAQzuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFJvbiBNYWNob2thAAAFkAMAAgAAABQAABCkkAQAAgAAABQAABC4kpEAAgAAAAMyNQAAkpIAAgAAAAMyNQAA6hwABwAACAwAAAiYAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Apache, MySQL and Filezilla should be running.

Proceed to your browser of choice then type http://localhost/phpmyadmin to access the xampp server portal .

1. To set up the database environment, use **“root”** as the default username
2. Set the password to **“qwerty”** since the system uses the above password by default.
3. In the root of the CD, you will find a sql file.
4. Proceed to import it into phpMyAdmin as shown in the screenshot below

A screenshot of a social media post

Description generated with very high confidence

After importing the database on to your server, proceed to copy the contents of the system to the htdocs folder directory in local disk C:/xampp/htdocs.

Type <http://localhost/is/> to your browser to access the login page.

A screenshot of a computer

Description generated with high confidence

Depending on your role in the system, you might be directed to different pages.

A registration clerk will be directed to the Page for registering patients as seen in the next pageA screenshot of a cell phone

Description generated with high confidence

Doctor’s will be directed to their portal.

A screenshot of a cell phone

Description generated with very high confidence

The Patients can also access their portal directly from the login page.

A screenshot of a cell phone

Description generated with very high confidence

# Conclusion and Recommendations for Future Work

## Conclusion

The aims of this project as stated in chapter 1 were clearly as a result of the ongoing challenges in many public hospitals in Kenya. The main aim was to design a simple record management System. The Object-Oriented approach was applied in developing the system. After weeks of development, the project was a success because the aims were fulfilled, and the system was able to carry out and fulfil the intended purpose.

In the scenario of a local hospital / facility within the country, the system will be able to assist the day to day services of the facility with ease of use. Not only will it be beneficial to the Hospital Staff, but also to the patients.

Thanks to the System, the patients can now view all of their medical details on the system. The System will also be a hub for data collection; This will make it easier for management, Research and also auditing purposes.

## Recommendations for Future Work

Claiming that the System is 100% complete and has solved every single aspect of the identified problems might be more of an overstatement. In the process of researching on the ways of the facilities that would be using this system, a couple of problems were identified from the functioning of the hospital system; some of which could not have been solved by the system.

Areas such as Queue management may need more attention since it would require involving the patient as well. This would most likely be implemented into the patient module of the system.

Sharing of data between different hospitals might also be a major concern which may result in re-collection of the patient’s data again either physically or the patient producing a copy of the data. Further implementing guidelines and laws that may guide on how data is shared between different hospitals would make it easier to seamlessly share data between hospital so that the patient can visit two or more hospital without repeating some processes.

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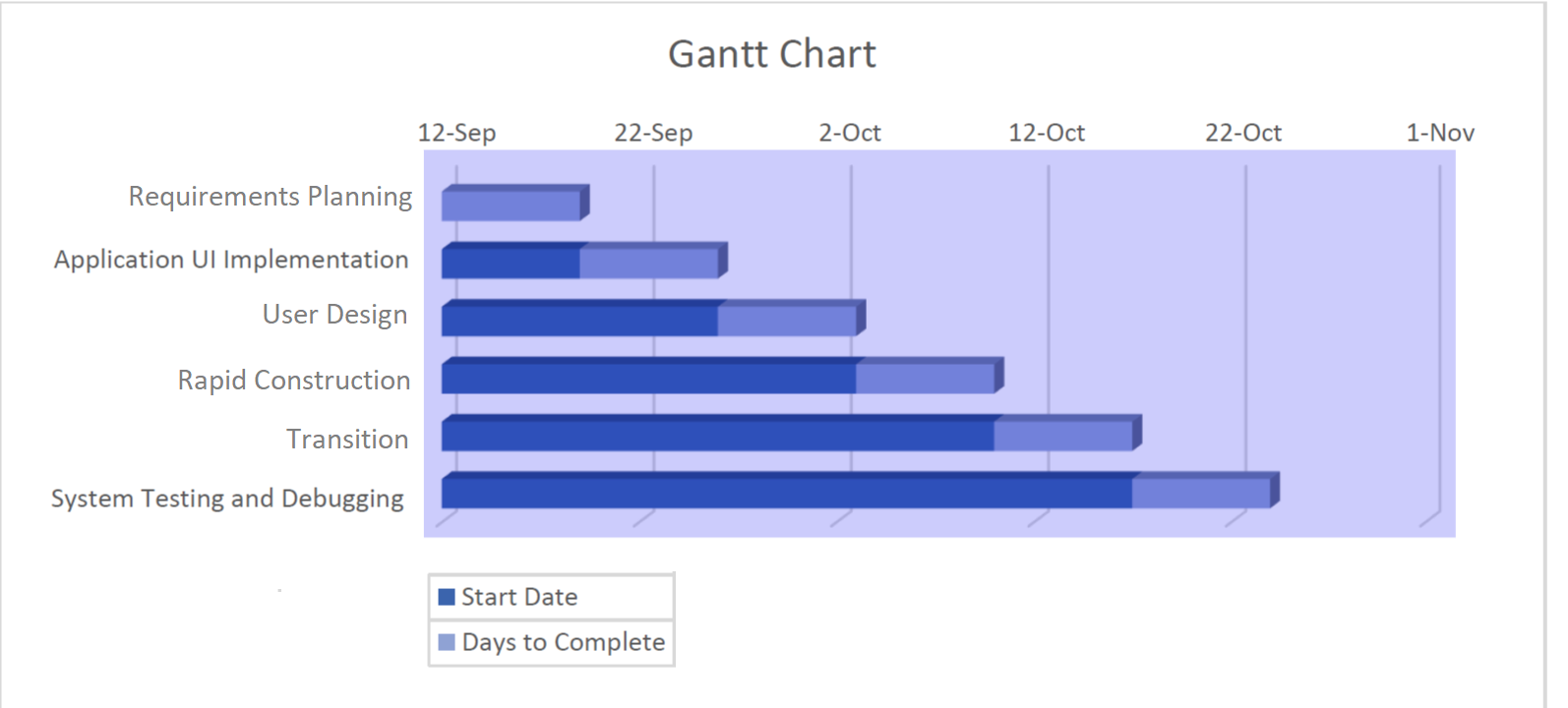
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# Appendix A: Timeline of Activities (Gantt Chart)



# Appendix B: Stakeholder Engagement Tool.

![A screenshot of a cell phone

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAcQBxAAD/4RDuRXhpZgAATU0AKgAAAAgABAE7AAIAAAAMAAAISodpAAQAAAABAAAIVpydAAEAAAAYAAAQzuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFJvbiBNYWNob2thAAAFkAMAAgAAABQAABCkkAQAAgAAABQAABC4kpEAAgAAAAM5OAAAkpIAAgAAAAM5OAAA6hwABwAACAwAAAiYAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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FACULTY OF INFORMATION TECHNOLOGY

BACHELOR OF BUSINESS INFORMATION TECHNOLOGY

**FINAL DOCUMENTATION MARKING GUIDE**

BBT 2204: IS PROJECT 1

DURATION: August 2018 to November 2018

|  |  |
| --- | --- |
| **Student Number** | **Student Name** |
| **100295** | **MACHOKA RON BRIAN** |

**Project Title:**

**Web-Based Health System for Handling Data in Hospitals.**

|  |  |  |  |
| --- | --- | --- | --- |
| Area of assessment | | Potential Score | Actual Score |
| Problem statement and objectives | | **15** |  |
| * Is there a clear identification of a specific problem? * Are the objectives S.M.A.R.T? * Are the objectives developmental (as opposed to consequential or goal-based objectives)? * Are the objectives incremental? * Do the objectives support the achievement of the project’s aim? | |
| Contribution of the project | | **5** |  |
| * Has the significance of the project and justification for undertaking the project been clearly explained? | |
| Literature Review | | **10** |  |
| * Has the objective-literature mapping (Literature Review sections to address each Specific Objective) been done correctly? * Does the literature review analyse what has been done before in relation to the project, what has not been done (the gap), and what the project proposes to do to address the gap? * Has adequate literature been reviewed? | |
| Familiarity with the System Development Methodology (SDM) applied | | **10** |  |
| * Is there a specification of a clear choice between either SSAD or OOAD?   + (If SSAD) Does the SDM portray a sequential process?   + (If OOAD) Does the SDM portray an incremental and iterative process? * Has the choice of the SDM been justified? * Have all the stages of the proposed SDM been fully explained? * Is the SDM proposed appropriate for the project? * Does the project Gantt chart correspond with the proposed SDM? * Is there a description of the method proposed to be used to gather the functional and non-functional requirements? * Is there a complete list and description of all the design diagrams drawn in Chapter 4? *That is, either SSAD-related design diagrams (use case diagram, Level 0 & Level 1 DFD, ERD/EERD, database schema, and GUI designs) or OOAD-related design diagrams (use case diagram, class diagram, sequence diagram, database schema, and GUI designs)* * Has a system architecture diagram been drawn to define the structure, behaviour, and views of the proposed system? | |
| Justification of tools chosen | | **5** |  |
| * Is there an acceptable justification for each tool proposed to be used in the development of the Information System? E.g. choice of IDE, choice of programming language, choice of DBMS, etc. * Has the proposed Information System’s domain of execution (e.g. mobile-based, web-based, desktop application, etc.) been correctly identified and justified? * Is there a logical mapping from the Title, to the objectives, to the Literature Review topics, to the methodology, and lastly to the proposed tools to be used? | |
| Analysis | | **10** |  | |
| * Do the functional and non-functional requirements, specified in the analysis section, support the solution to the problem? | |
| Design (Either SSAD or OOAD without mixing the two approaches) | | **20** |  | |
| Structured System Analysis & Design (SSAD)   1. Is the design approach process-oriented? 2. Is the use case diagram present and correct? 3. Is the DFD (level 0 and level 1) present and correct? 4. Is the ERD or EERD present and correct? 5. Is the database schema present and correct? 6. Are the GUI designs of forms and reports (mockups/wireframes) present and appropriate? | **Object Oriented Analysis and Design (OOAD)**   1. Is the design approach data-oriented? 2. Is the use case diagram present and correct? 3. Is the class diagram present and correct? 4. Is the sequence or activity or state diagram present and correct? – either of the three 5. Is the database schema present and correct? 6. Are the GUI designs of forms and reports (mockups/wireframes) present and appropriate? |
| Information System testing and implementation | | **10** |  | |
| * Are the test cases S.M.A.R.T. and present? * Have all the functional requirements been tested? * Is there a user manual that specifies how to install and use the system? | |
| Conclusion and recommendations for future work | | **5** |  | |
| * Does the conclusion provided highlight the main contributions of the project? * Does the documentation specify opportunities/recommendations to extend/improve the project further? | |
| Academic writing standard and general formatting of documentation | | **10** |  |
| * Is the language standard used relative to the level of learning? * Is the narration style formal and third person in nature? * Has the APA referencing style been correctly applied? * Is there editorial completeness of the documentation? i.e. no spelling mistakes, no typing errors, and no grammatical mistakes * Is the general presentation of the documentation appropriately formatted, organized and neat? | |
| TOTAL | | **100** |  |

**Please provide further feedback for the candidate:**

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**Examiner** *(signature)***: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**