

User Manual

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1 Jira Project Link

<https://calstatela-cs3338-group17final.atlassian.net/jira/software/projects/SCRUM/summary>

2 Object Breakdown

The objective of this project is to create an application that allows healthcare professionals to efficiently manage patient history, records, and documentation. This application aims to streamline the process of accessing and updating patient information, ensuring that healthcare providers have accurate and up-to-date data at their fingertips. By implementing this system, we hope to enhance the quality of care provided to patients while reducing administrative burdens on medical staff.

3 Goals

- Develop a user-friendly interface for healthcare professionals to access and manage patient records.
- Implement secure data storage and retrieval mechanisms to protect patient information.
- Provide search and filter functionalities to quickly locate specific patient records.
- Integrate an AI system that can assist in summarizing patient history and suggesting potential diagnoses based on recorded symptoms and treatments.

4 How to Access the Application

4.1 Prerequisites

- Healthcare professional credentials (e.g., doctor, nurse, medical assistant).
- Permission from the healthcare institution to access AI-assisted patient management system.

4.2 Accessing the Application

- Open your web browser and navigate to the application URL: `http://healthcare-app.example.com`.
- Download and install the application from the provided link if it is a desktop or mobile application.
- Launch the application and log in using your healthcare professional credentials.
- Once logged in, you will be directed to the main dashboard where you can start managing patient records.