Abstract
The project consists of designing and maintaining a database of patient information that will work alongside a user interface in which physicians can keep track of clients’ appointments, their statuses, as well as when and what actions need attention within the office workplace.

Results
Summary
When dealing with multiple patients, nurses and doctors may often find themselves struggling to properly keep track of the status of each patient. The intent behind this project is to create an interface through which nurses and doctors can properly organize patients based on the status of their appointment. This kind of software is not the first of its kind, but the goal is to design the system in such a way that the nurses and doctors using it will decrease the amount of time spent tracking patients while seamlessly directing their patients through their appointments.

Architecture
Front-End
- Angular.JS
- Javascript
- HTML/CSS

Back-End
- MySQL
- C#
- Visual Studio

Impact
This project grants its users, namely nurses and doctors, will have a simple and seamless interface that will allow them to monitor the status of clients. Previously, Aprima only possessed a basic scheduling system for placing patients into appointment slots, but they were unable to track of the progress of an appointment. With this system in place, users will be able to make document necessary changes that occur during an appointment for other users to see, increasing overall coordination between staff members.