

Month	Date	Development Plan	Test and Demonstration Plan
Feb	10	Implementation of general application interface	<ul style="list-style-type: none"> <li>- User will be able to open the mobile application</li> <li>- User will be able to move through the general interface with the navigation buttons</li> </ul>
Feb	17	Create tables for user data (patient, doctors,nurses, and receptionists)	<ul style="list-style-type: none"> <li>- Be able to show complete tables with correct fields and data types</li> </ul>
Feb	17	Create an account/sign up interface and feature	<ul style="list-style-type: none"> <li>- Users will be able to utilize the sign up and create an account interface</li> </ul>
Feb	24	Implement login interface and validation feature	<ul style="list-style-type: none"> <li>- Users will be able to login and get checked if their username or password is correct or incorrect.</li> <li>- It will notify users of such errors.</li> </ul>
March	2	Implementation of promotional website general interface	<ul style="list-style-type: none"> <li>- User will be able to scroll and navigate through the interface</li> </ul>
March	9	Implement Assign nurse feature	<ul style="list-style-type: none"> <li>- Users will be able to select a nurse and assign them to a patient</li> </ul>
March	9	Implement Add new patient feature	<ul style="list-style-type: none"> <li>- Users will be able to add a new patient onto the newsfeed and the database.</li> </ul>
March	16	Implement the critical alert feature	<ul style="list-style-type: none"> <li>- Users can now see the critical alert on their</li> <li>- newsfeeds if a patient's vital data is too low or too high</li> </ul>
March	16	Implement the Patient data simulator	<ul style="list-style-type: none"> <li>- Users will be able to see live data from their</li> </ul>

			<p>newsfeed of the patients</p> <ul style="list-style-type: none"> <li>- Users can see live pattern changes of the patients</li> </ul>
March	23	Implement the Standing order feature	<ul style="list-style-type: none"> <li>- Doctors can now add,edit the standing order that is set on the patient</li> </ul>
March	23	Implement Charting feature and interface	<ul style="list-style-type: none"> <li>- Users can add, edit, or delete patient charts</li> </ul>
March	30	Completed Promotional Web Application	<ul style="list-style-type: none"> <li>- Users will be able to navigate and interact completely with the interface</li> </ul>
April	6	Implement Direct Messaging feature	<ul style="list-style-type: none"> <li>- Users will be able to internally message one another on the application</li> </ul>
April	13	Implement the filter feature for newsfeeds	<ul style="list-style-type: none"> <li>- Users can filter the patients that they want to see on their newsfeeds.</li> </ul>
April	20 - 27	QA/Testing	