

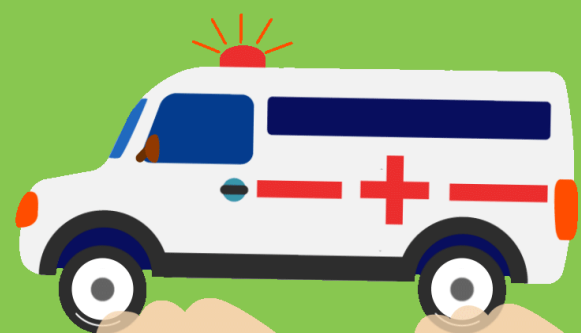
CARE ZONE

full hospital system

Prepared by:

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Rahaf Suliman Jumaa



supervised by:

Dr. Abdallah Rashed

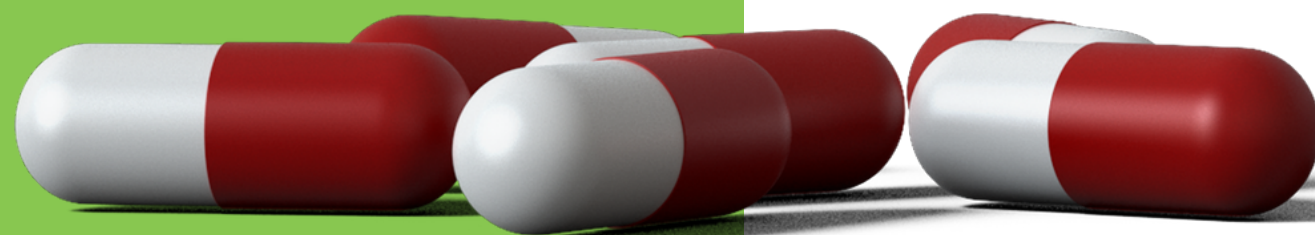
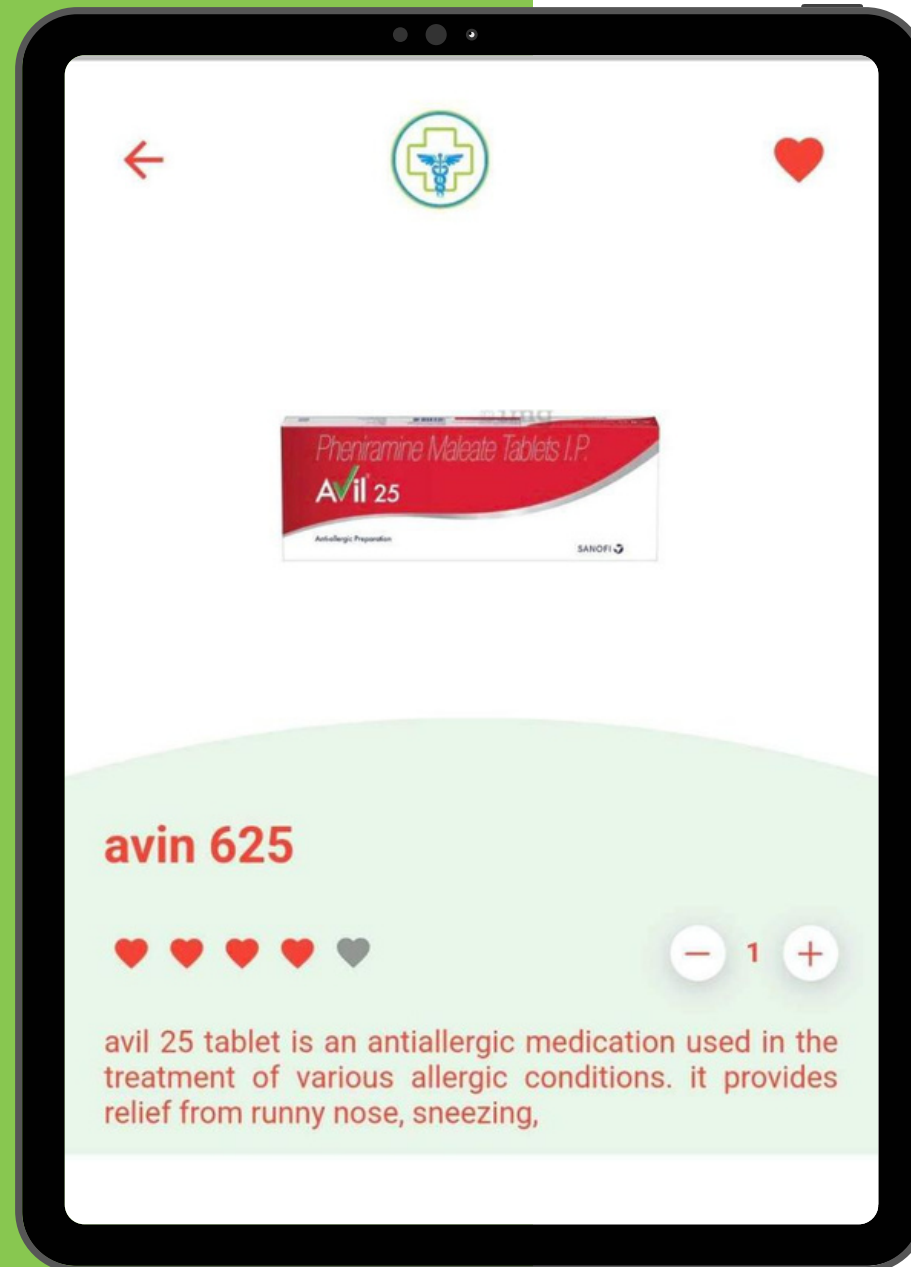


Motivation

Medical services are available in hospitals in the traditional way on a permanent basis, but some people, especially the elderly, may find it difficult to be in hospitals or reach them, especially after the Corona pandemic, which made the elderly fear of mixing in public places, According to statistics, among about 4,286 deaths in Palestine as a result of infection with the Corona virus, about 78% of the death cases were for the elderly (60 years and over), and the number of infected elderly people in Palestine reached 23,942 or 6% of the infected people in Palestine.

From the other hand we face big problems when the emergency call like 101 in nablus shift to Ramallah center calling so it put people who's suffering in catastrophe , people who's need emergency ambulances waiting a lot time for emergency ambulances arrive

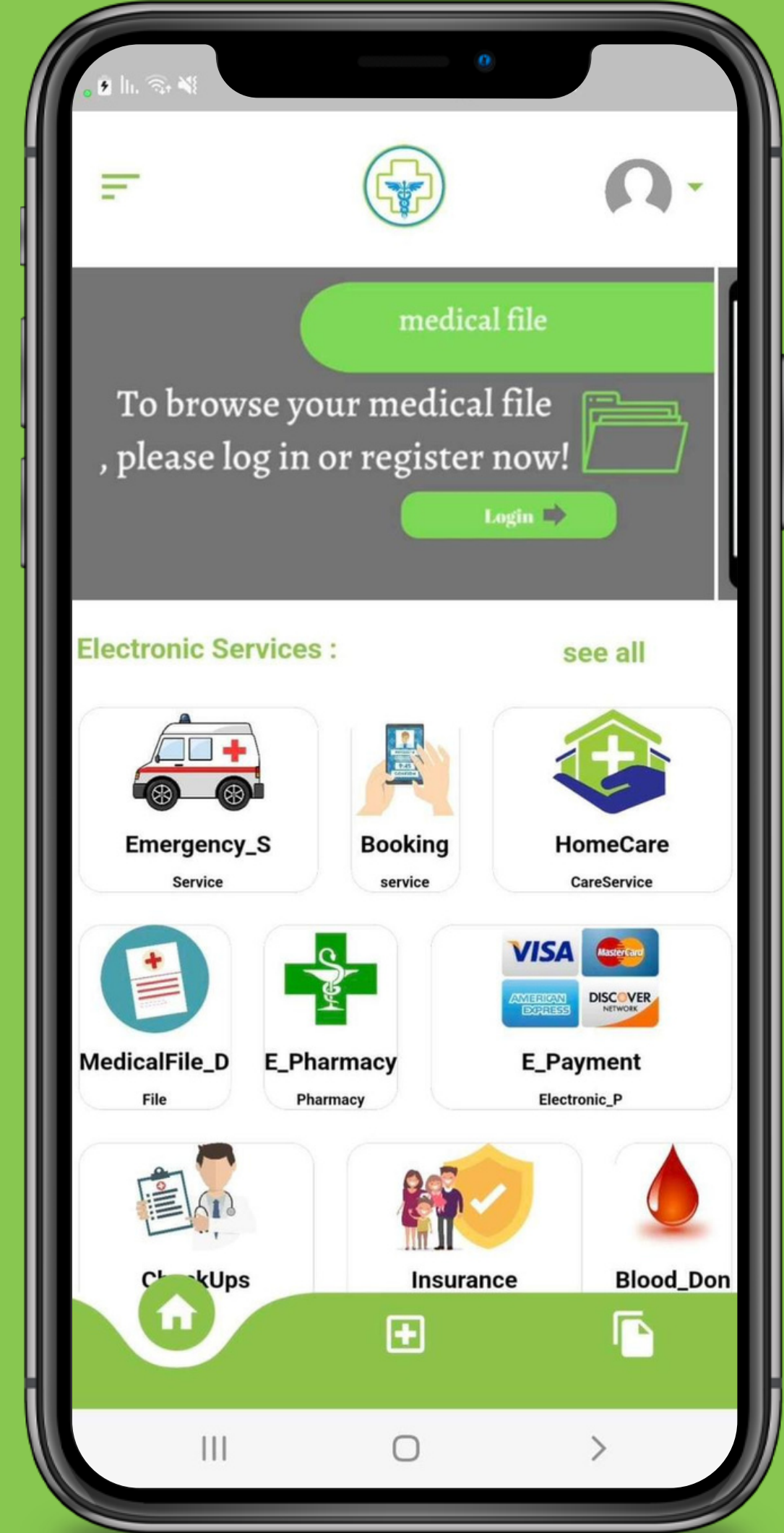
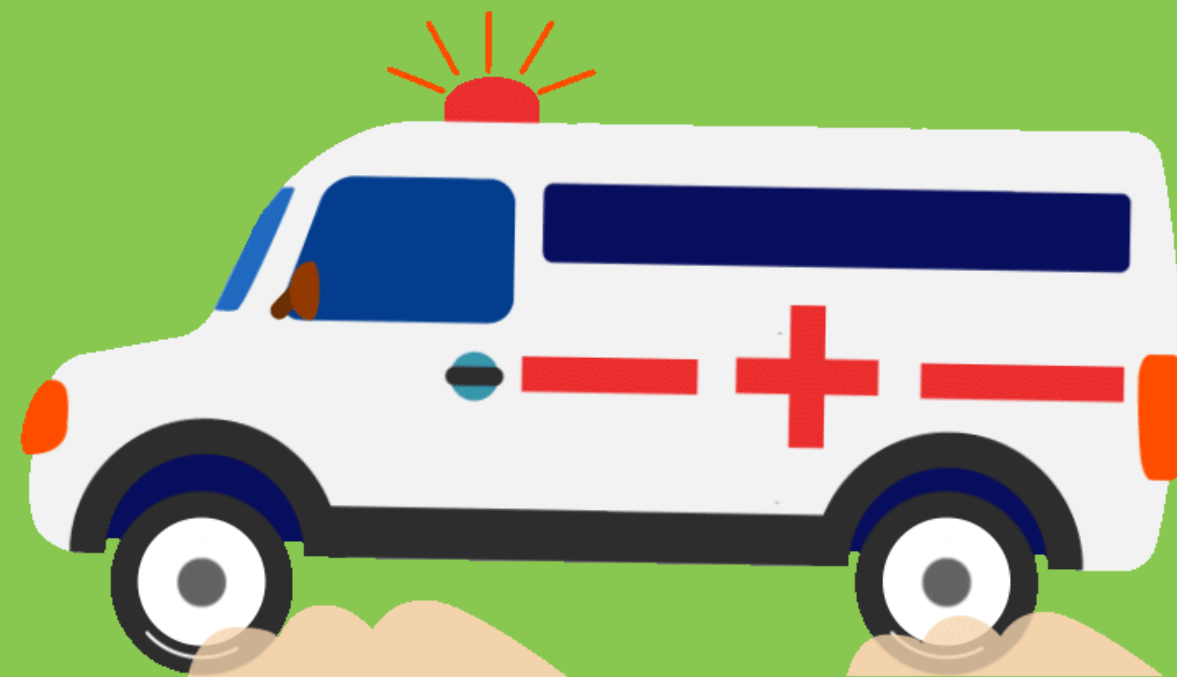
In our application we have very important service when you need ambulances you just will tick one switch and ambulances will observe your location and arrive you faster



Idea & Feature



User Side



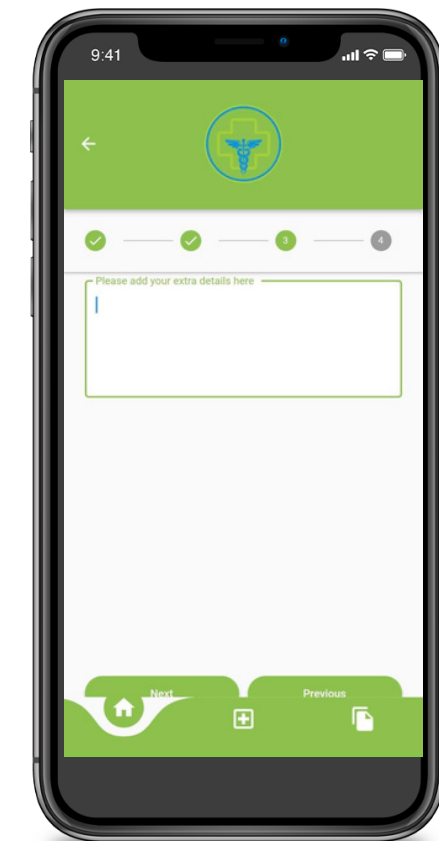
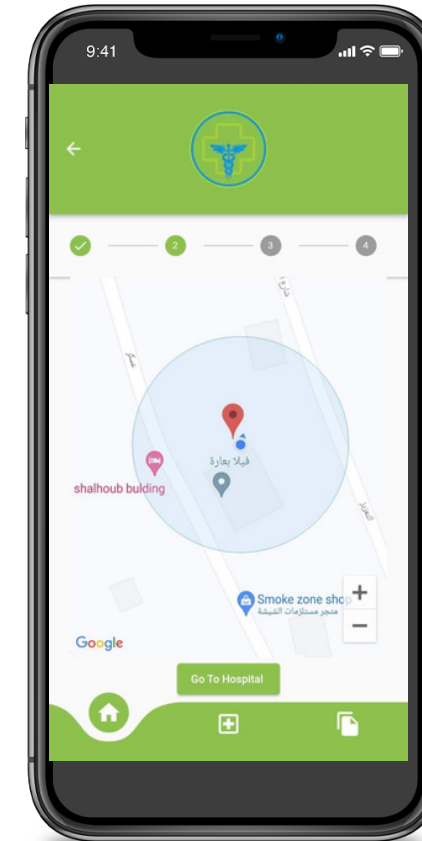
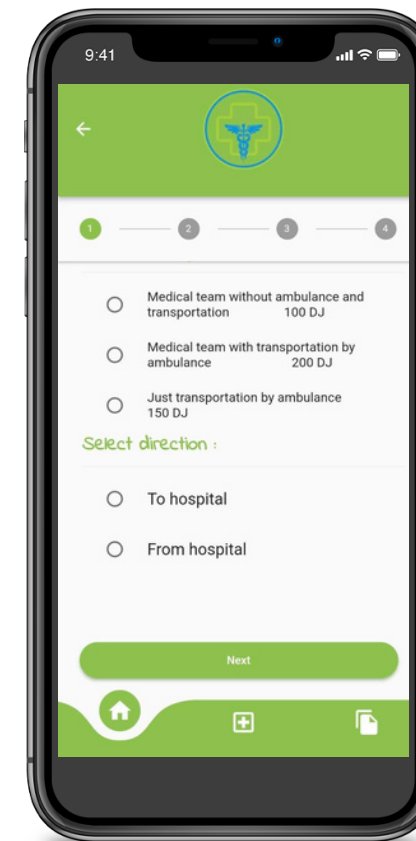
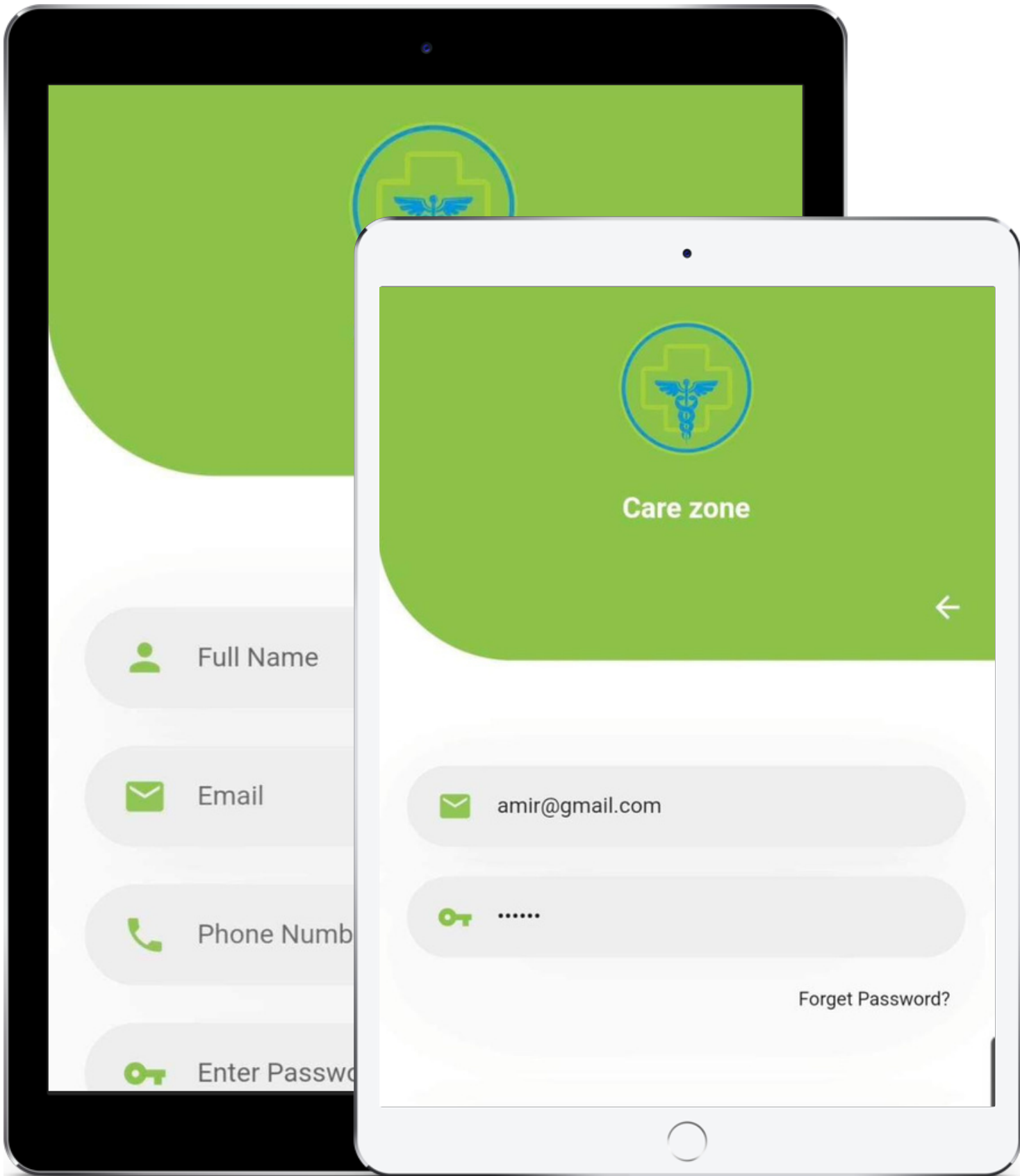
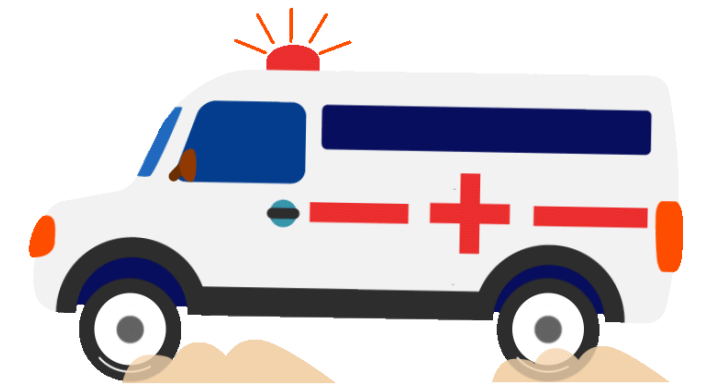
Idea & Feature

1

Register & log in

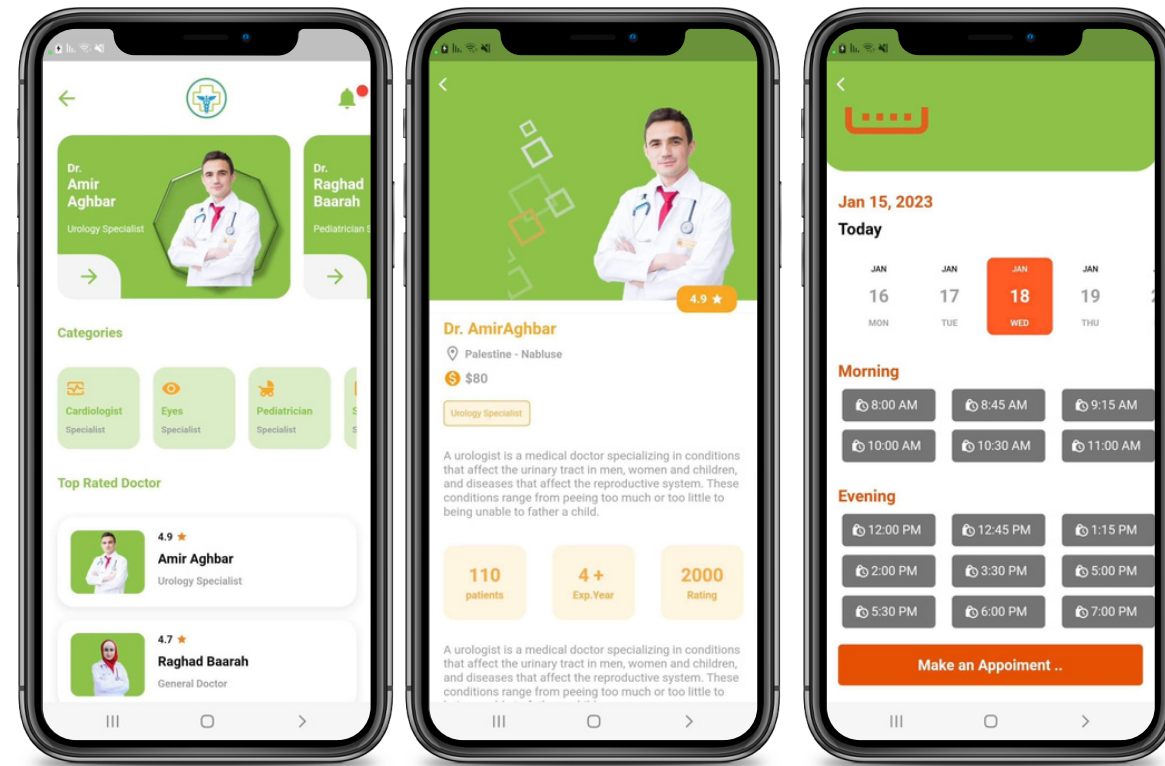
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Emergency



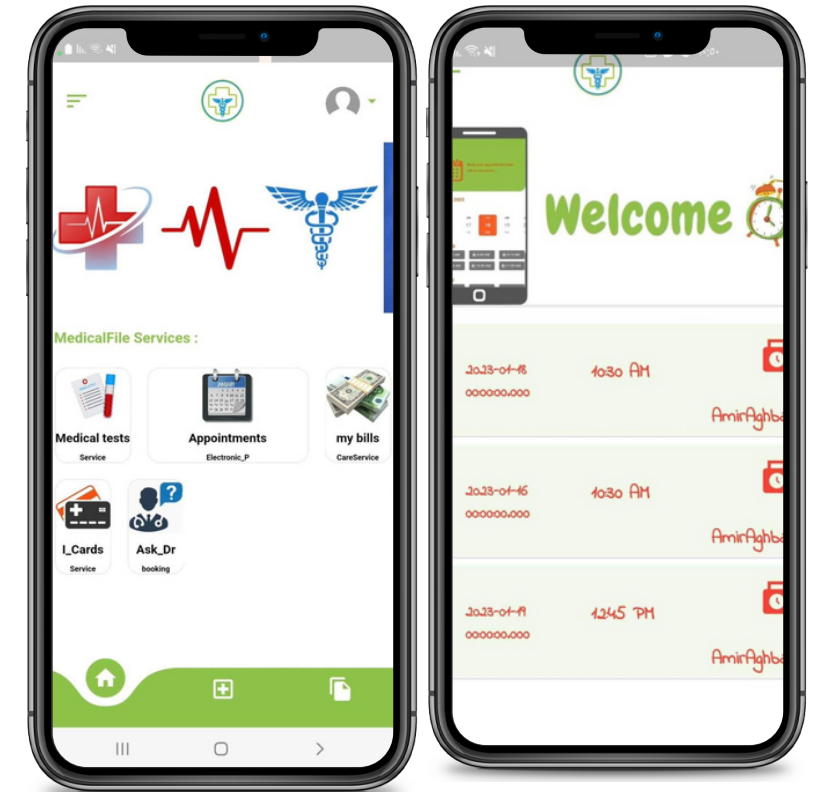
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Booking



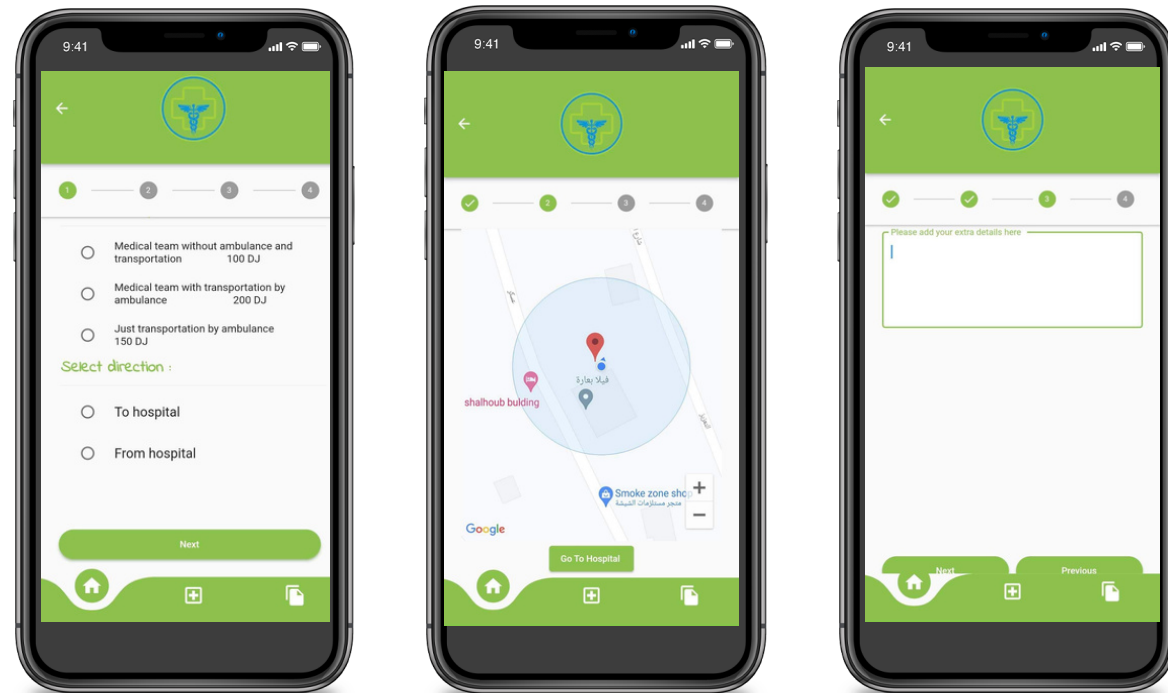
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Medical File - User Appointment

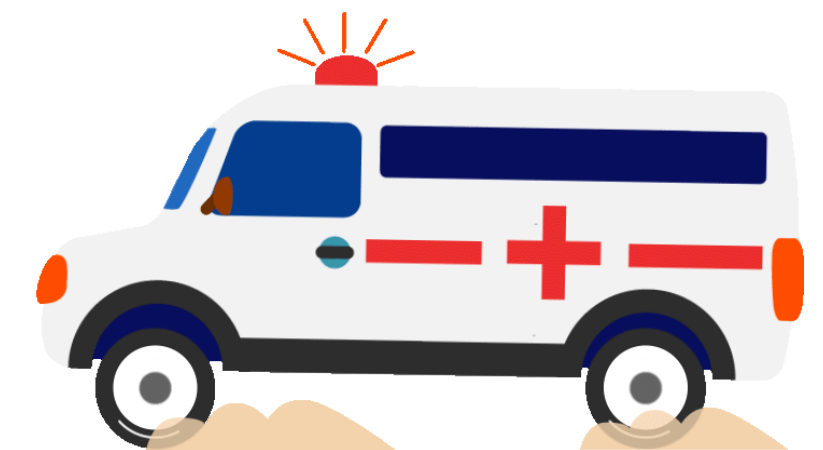
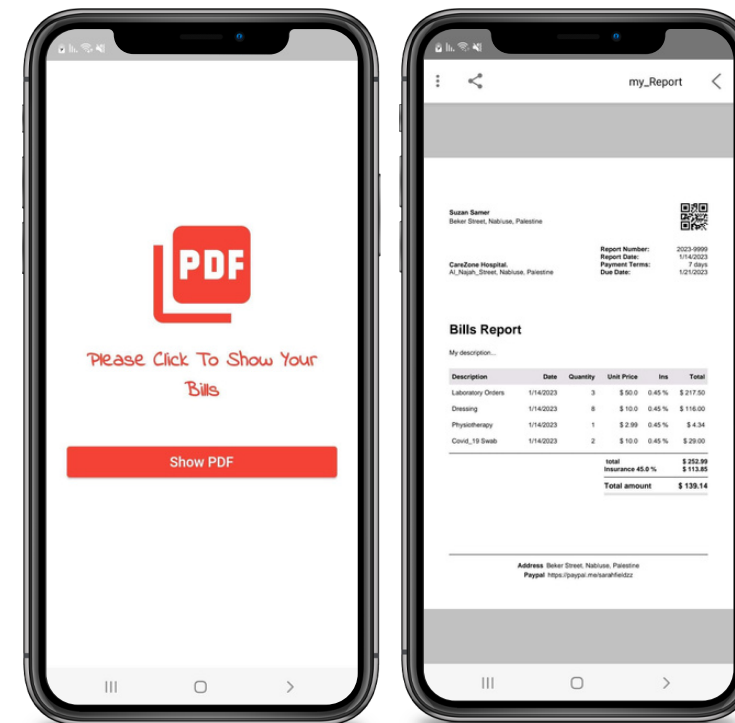


4

Home Care

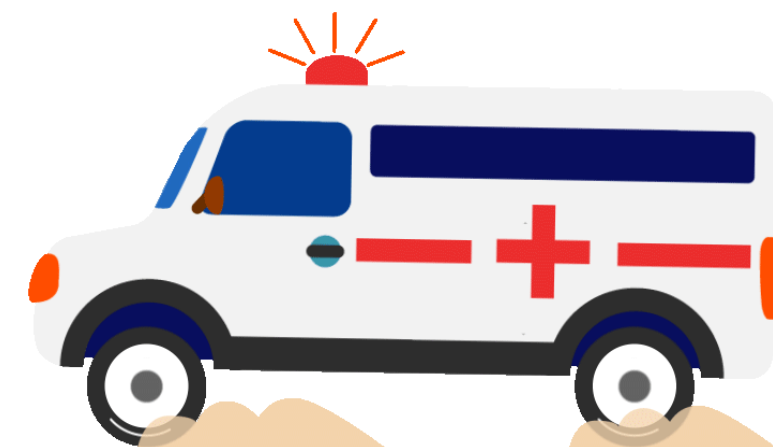
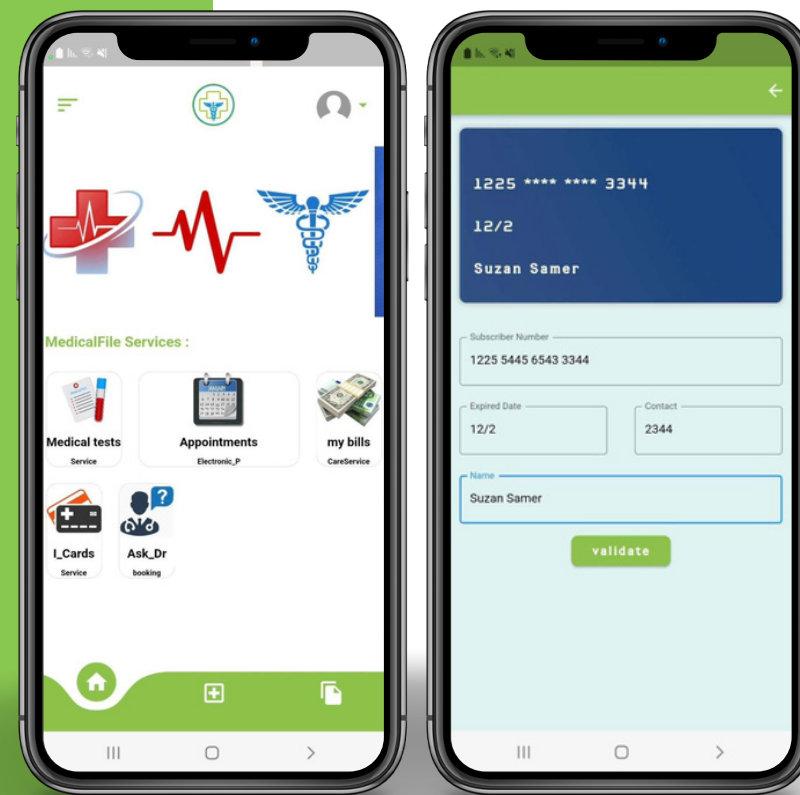


Medical File - Bills



5

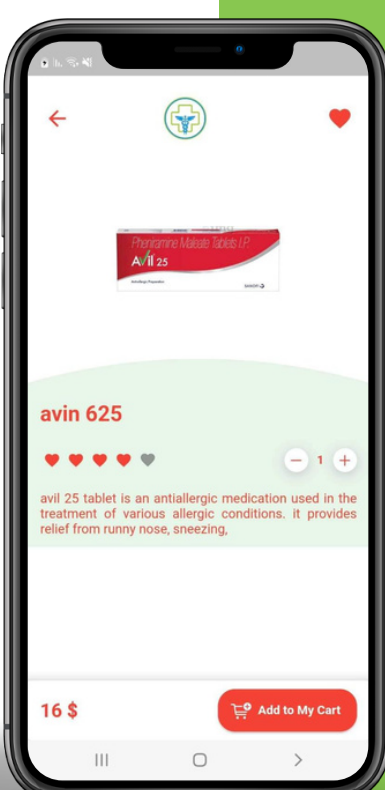
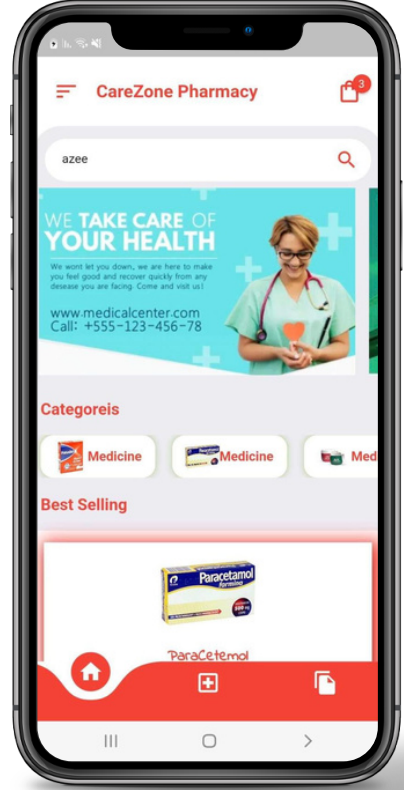
Medical File - Insurance Card



5

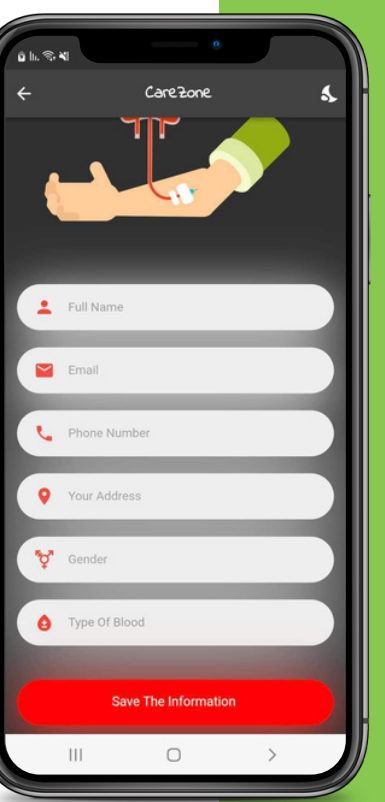
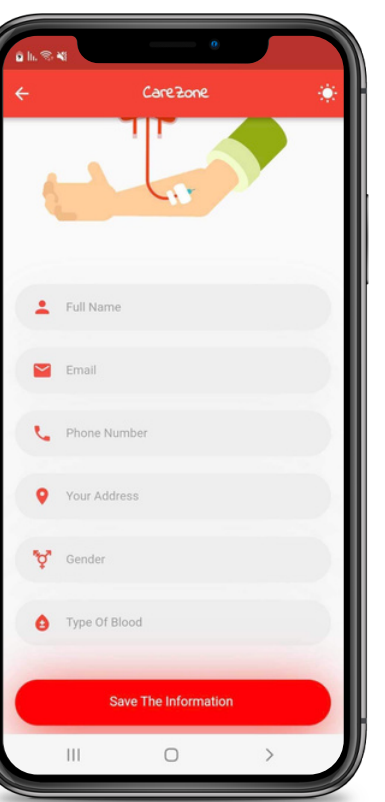
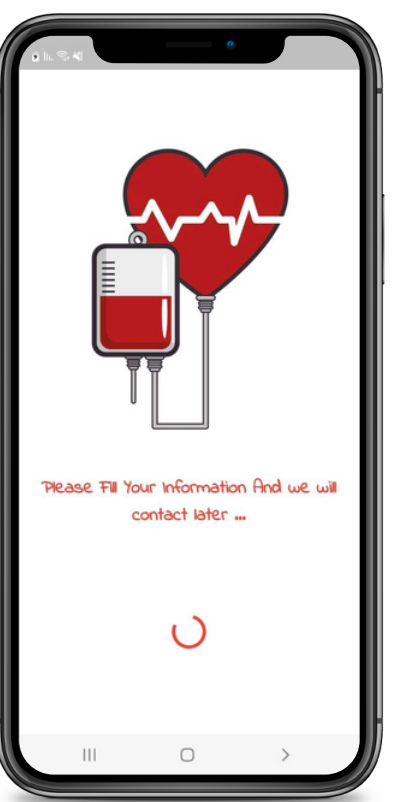
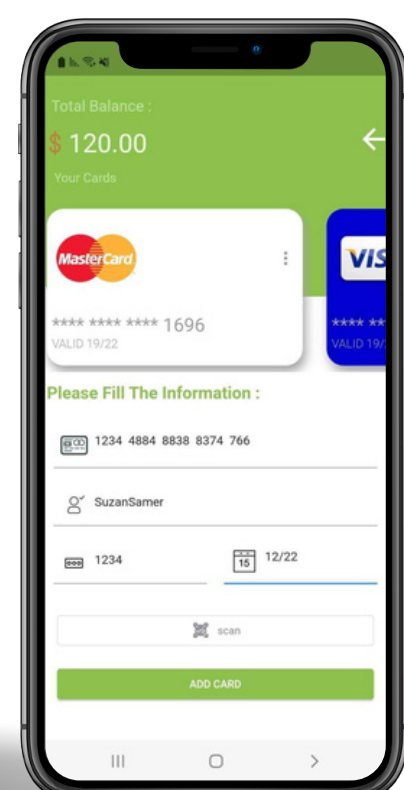
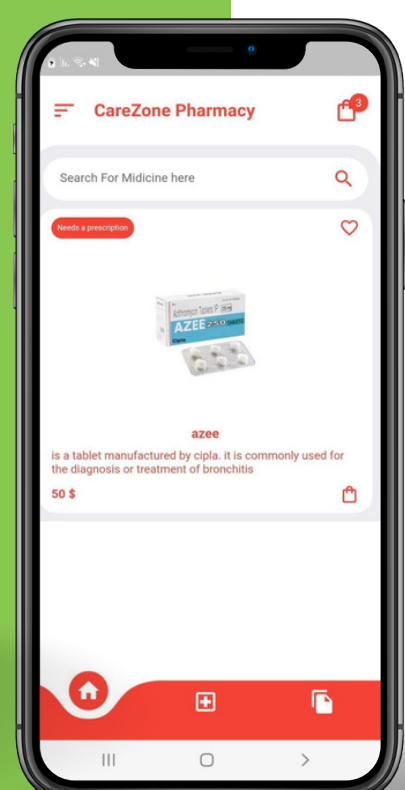
Medical File - ASK Doctor





6

Electronic Pharmacy



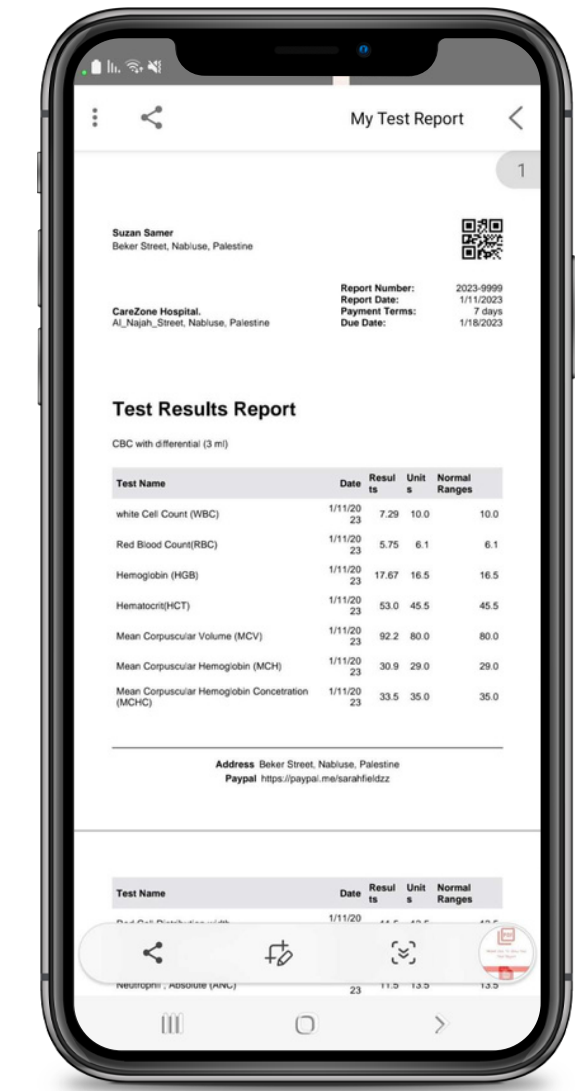
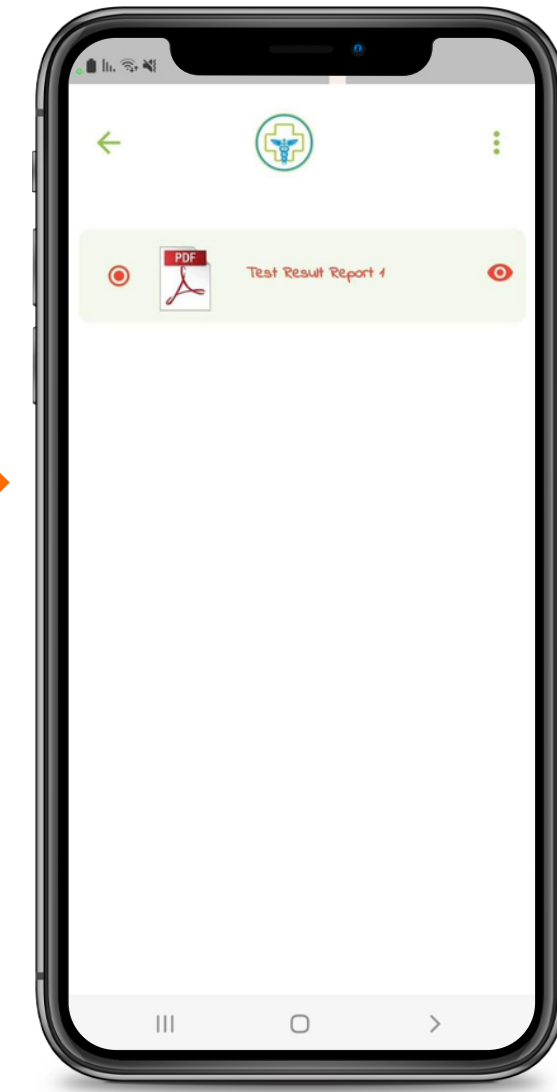
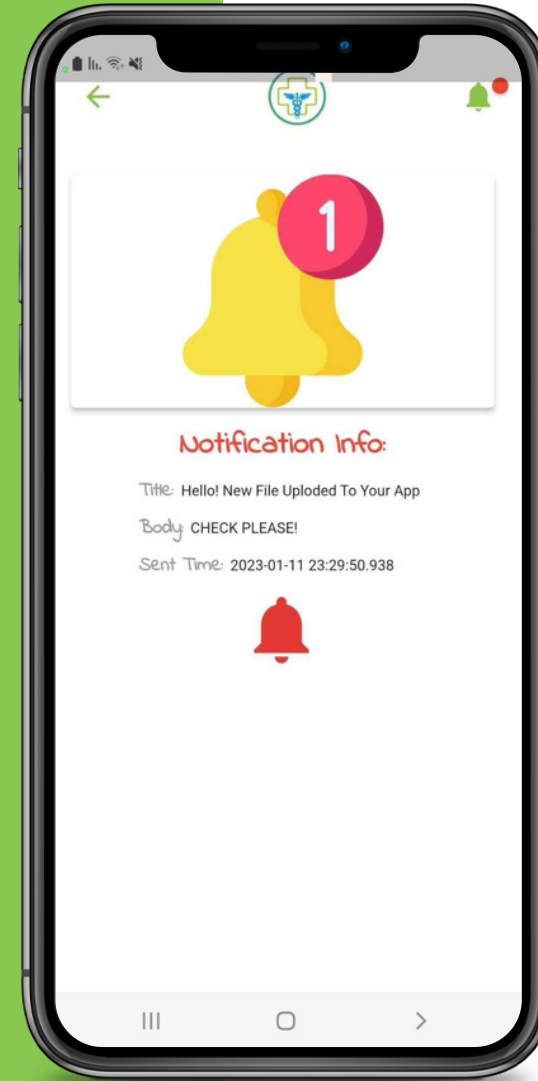
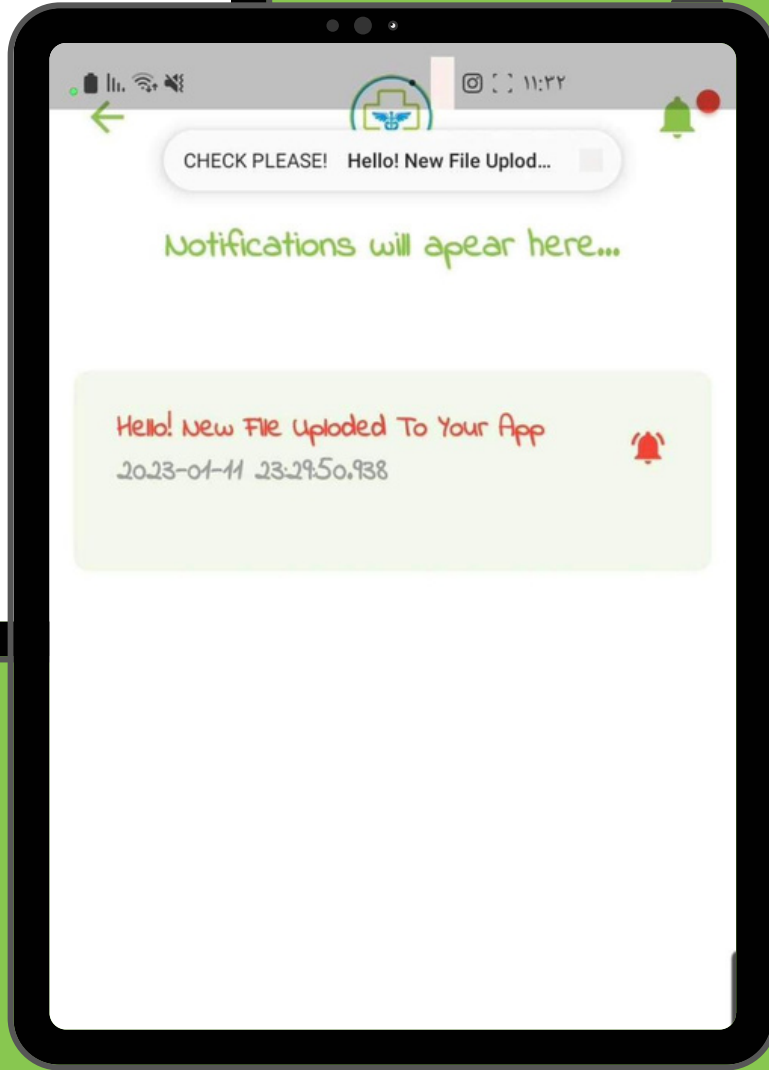
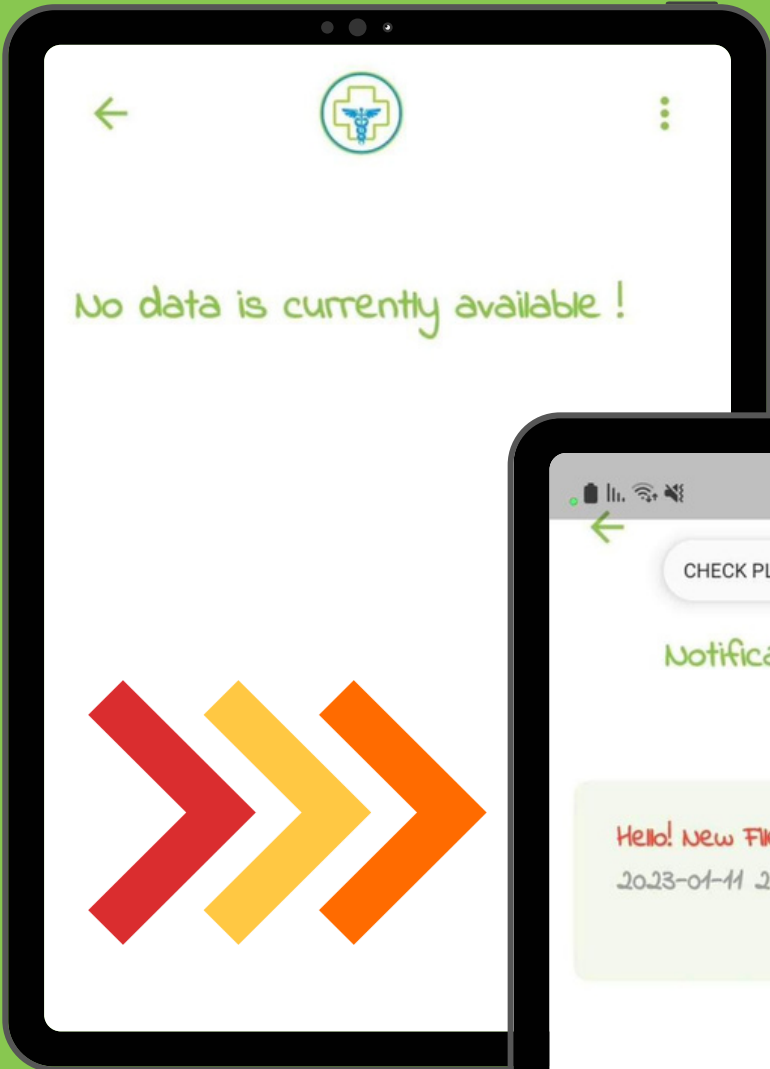
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Blood donation

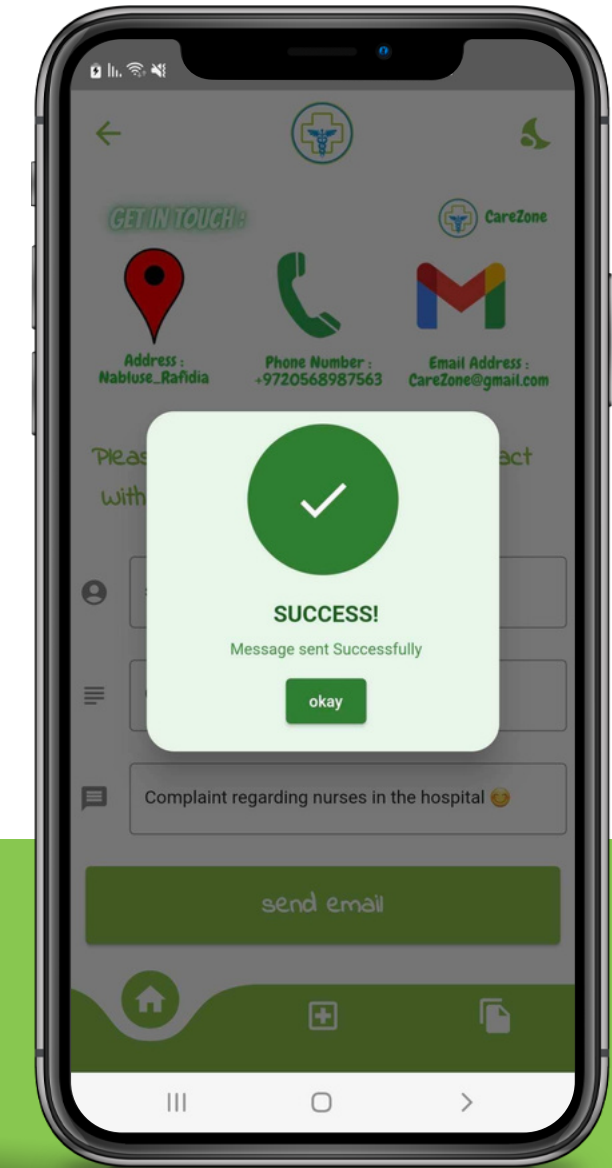
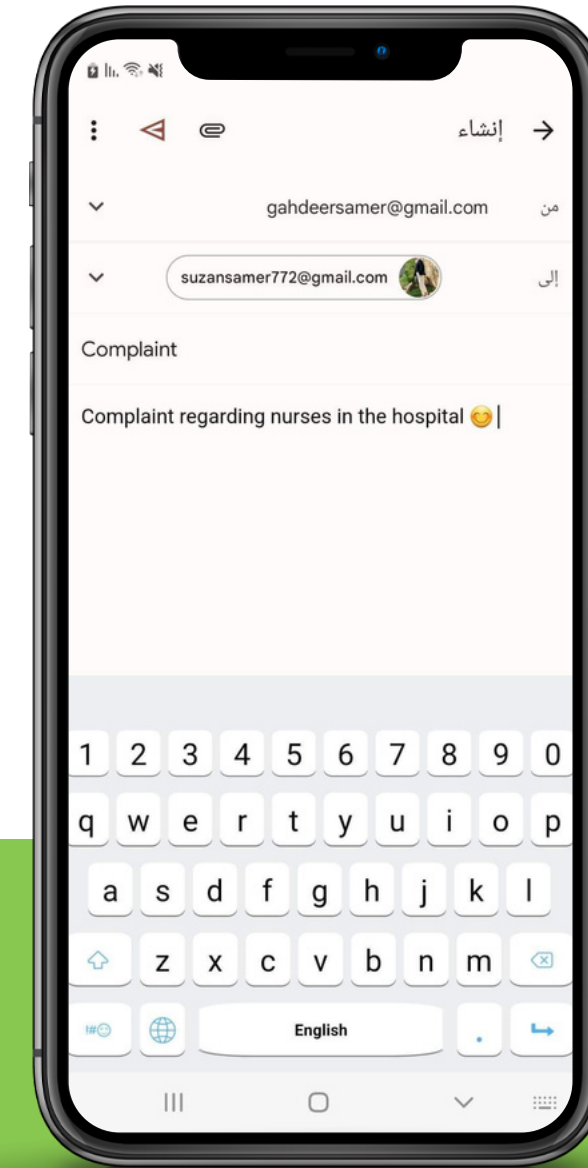
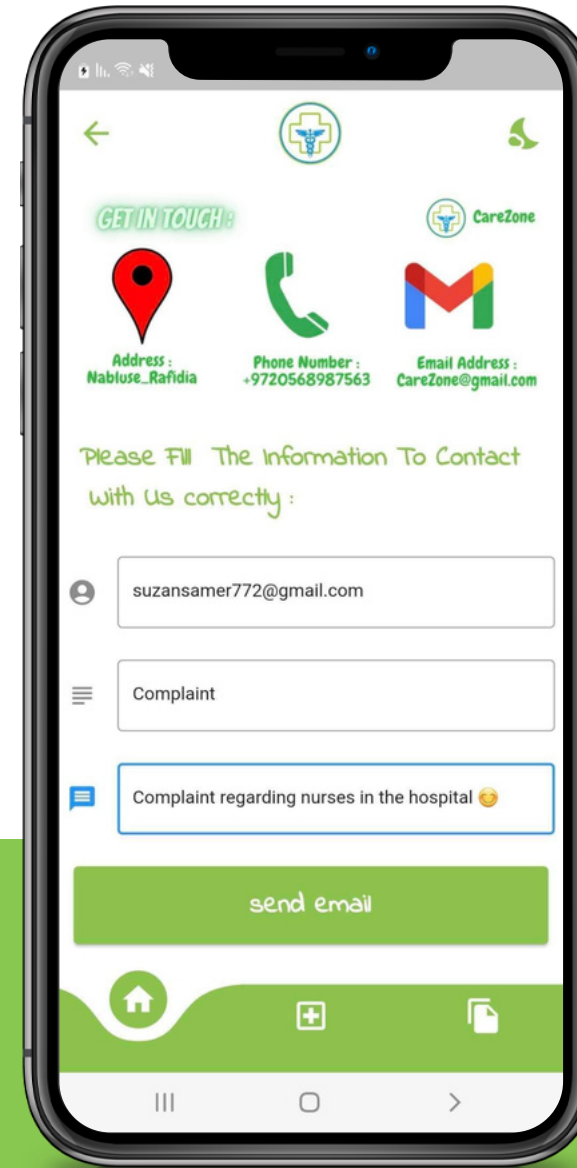
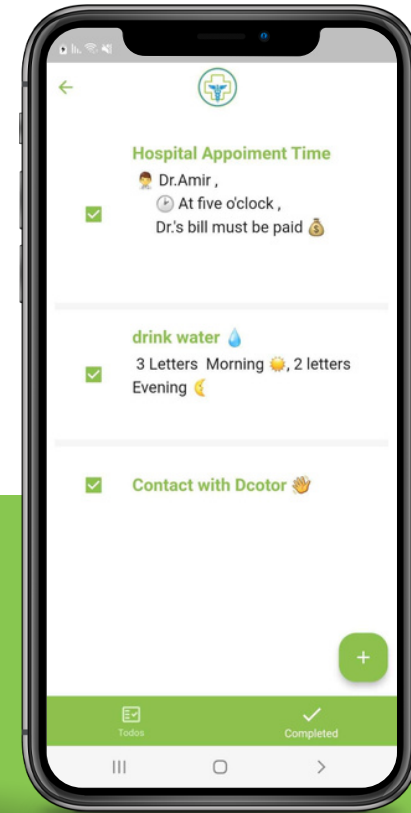
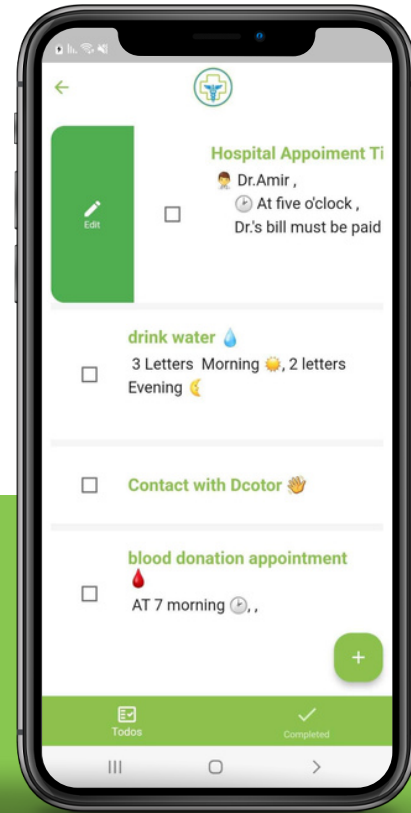
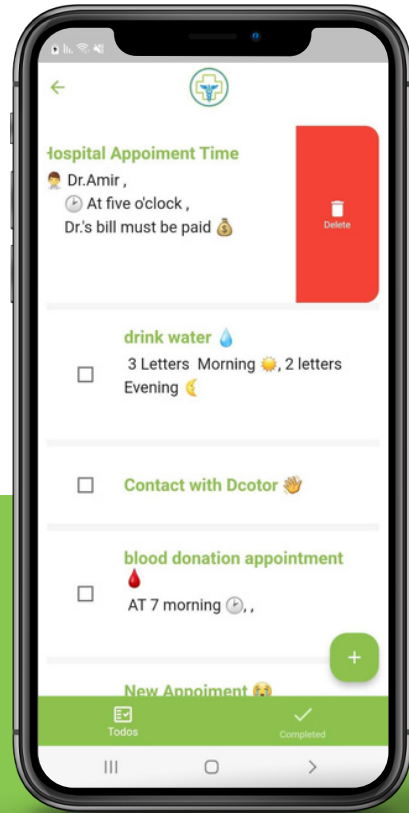
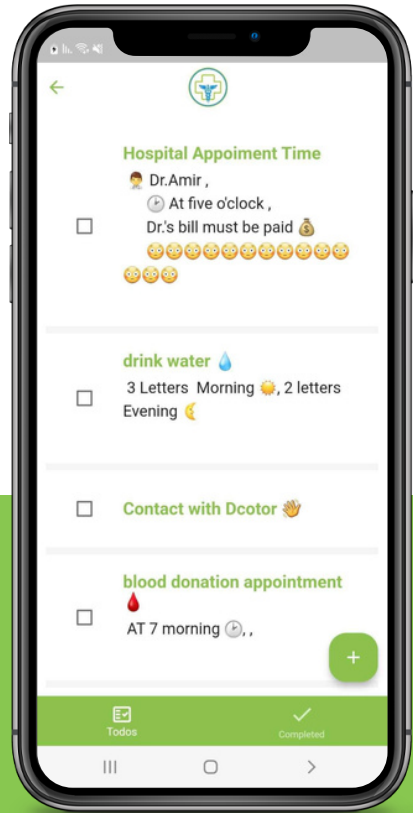


8

Notifications



CONTINUE...



9

To Do List

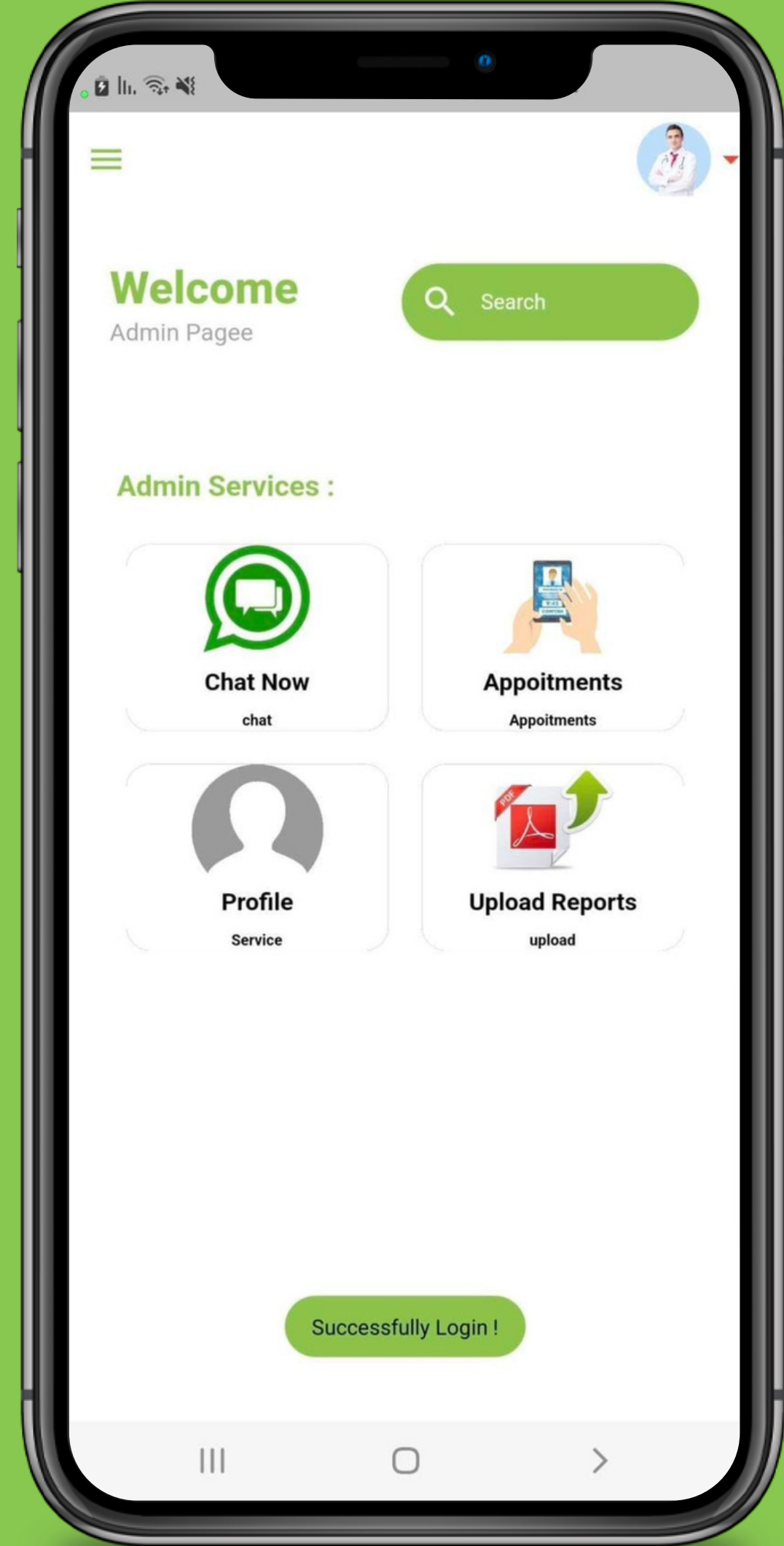
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Contact Us

Idea & Feature

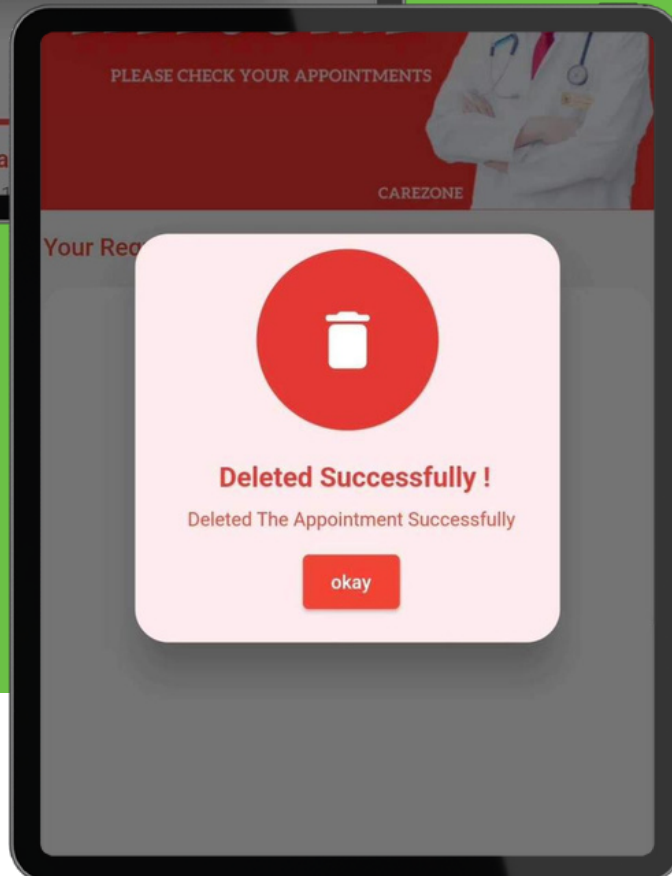
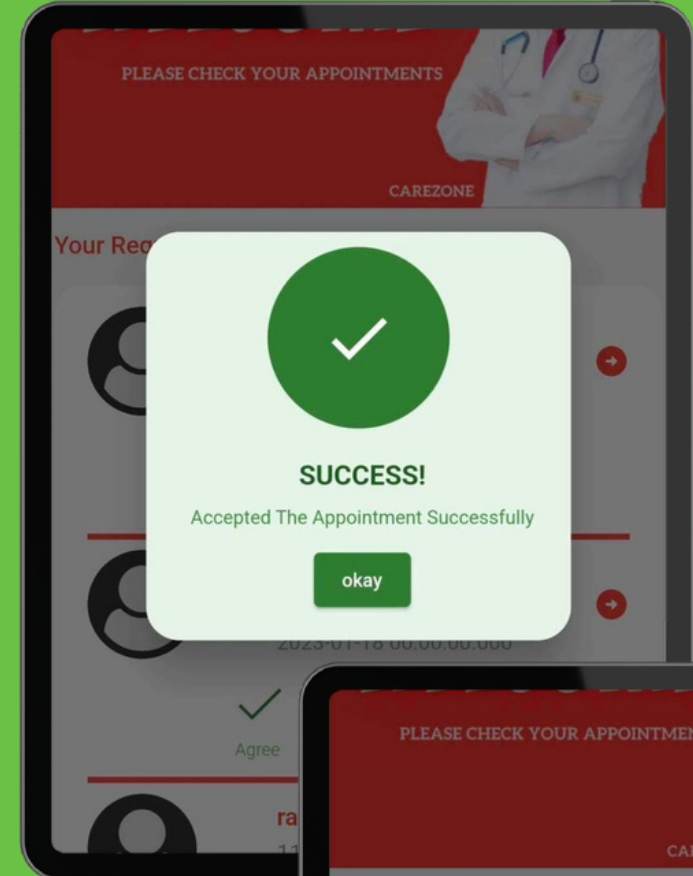
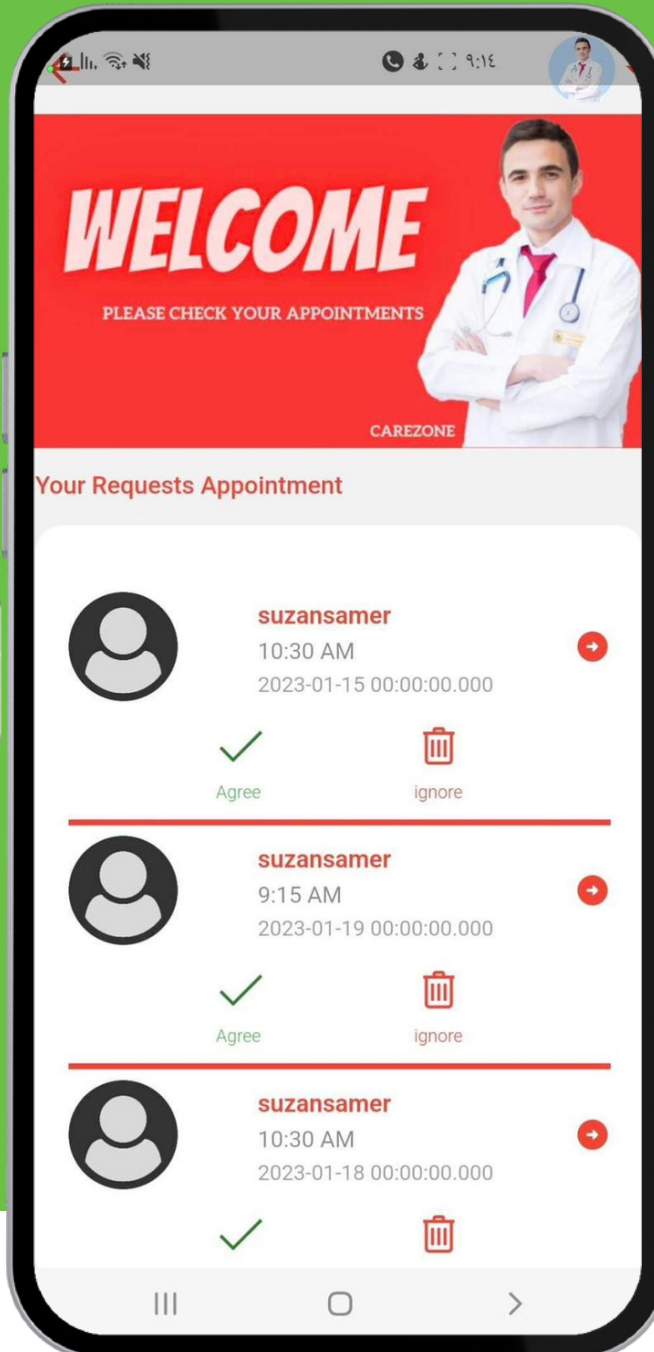
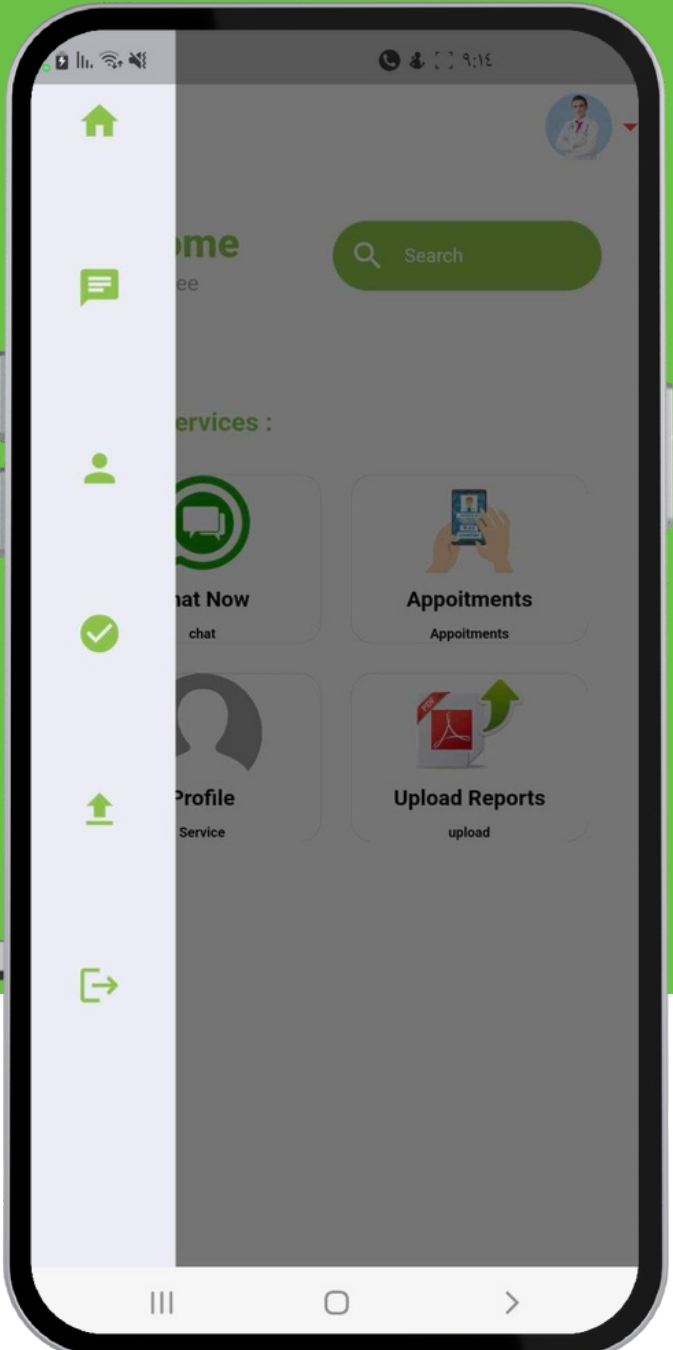
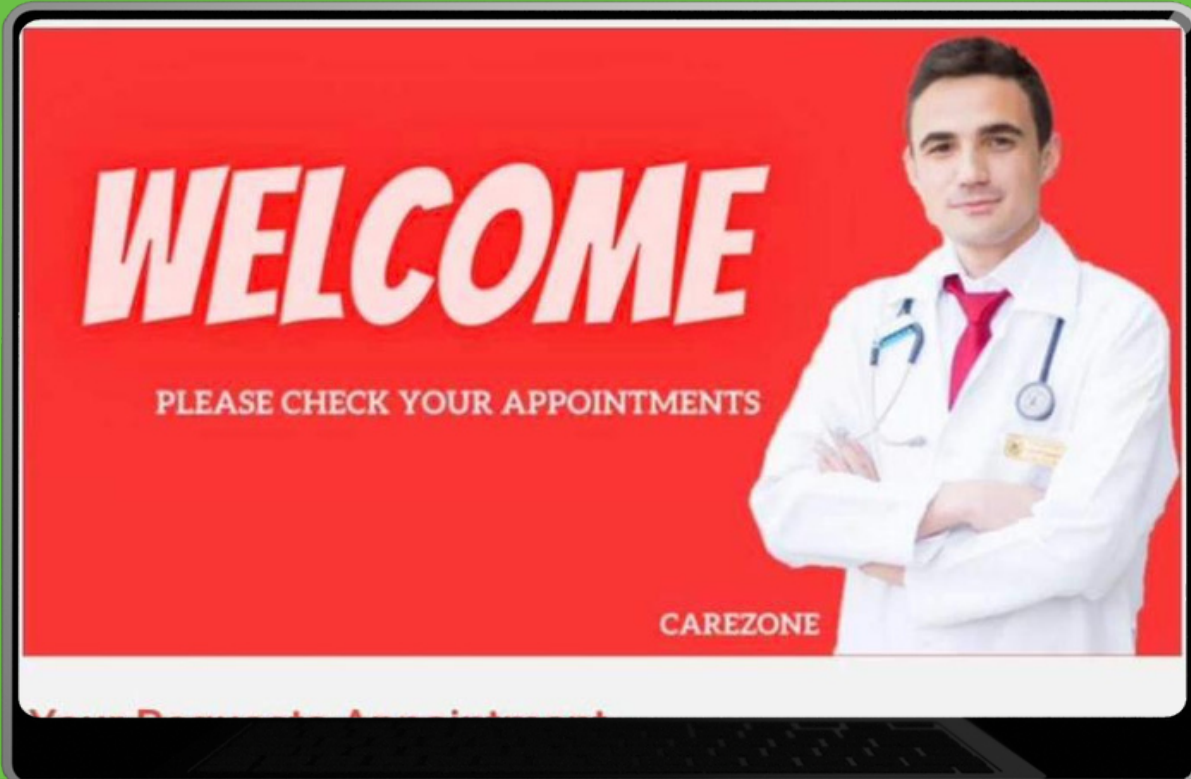


Admin Side



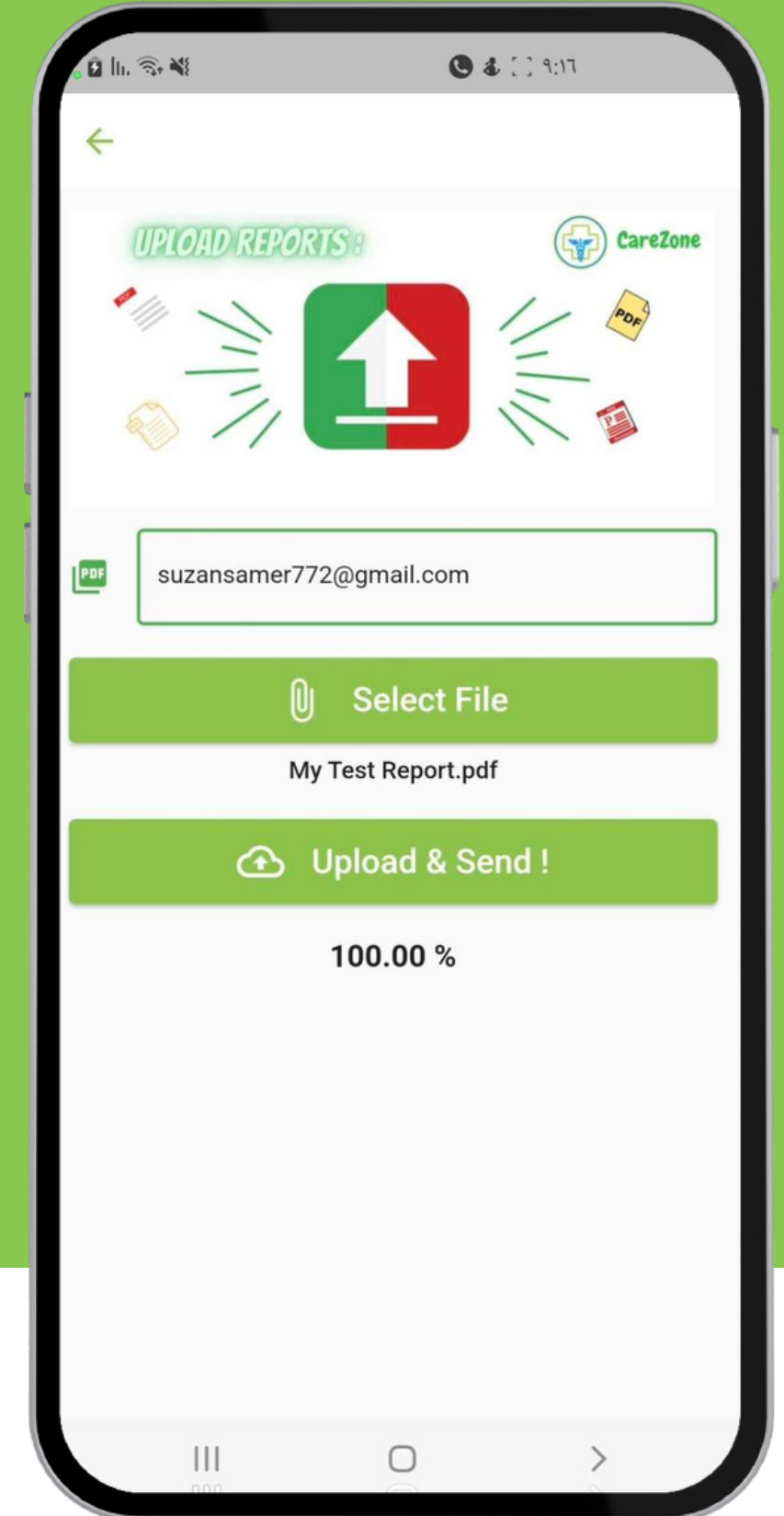
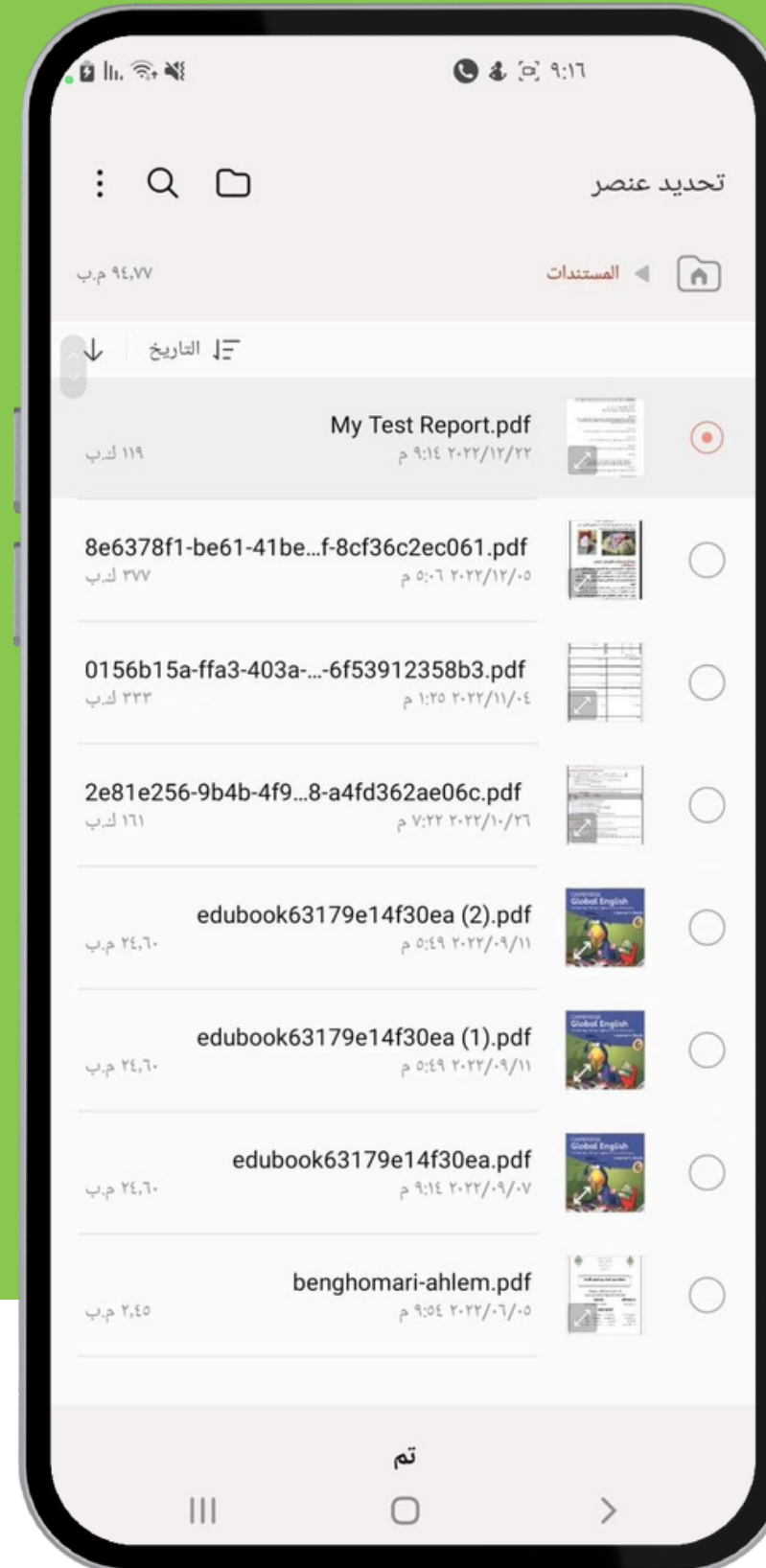
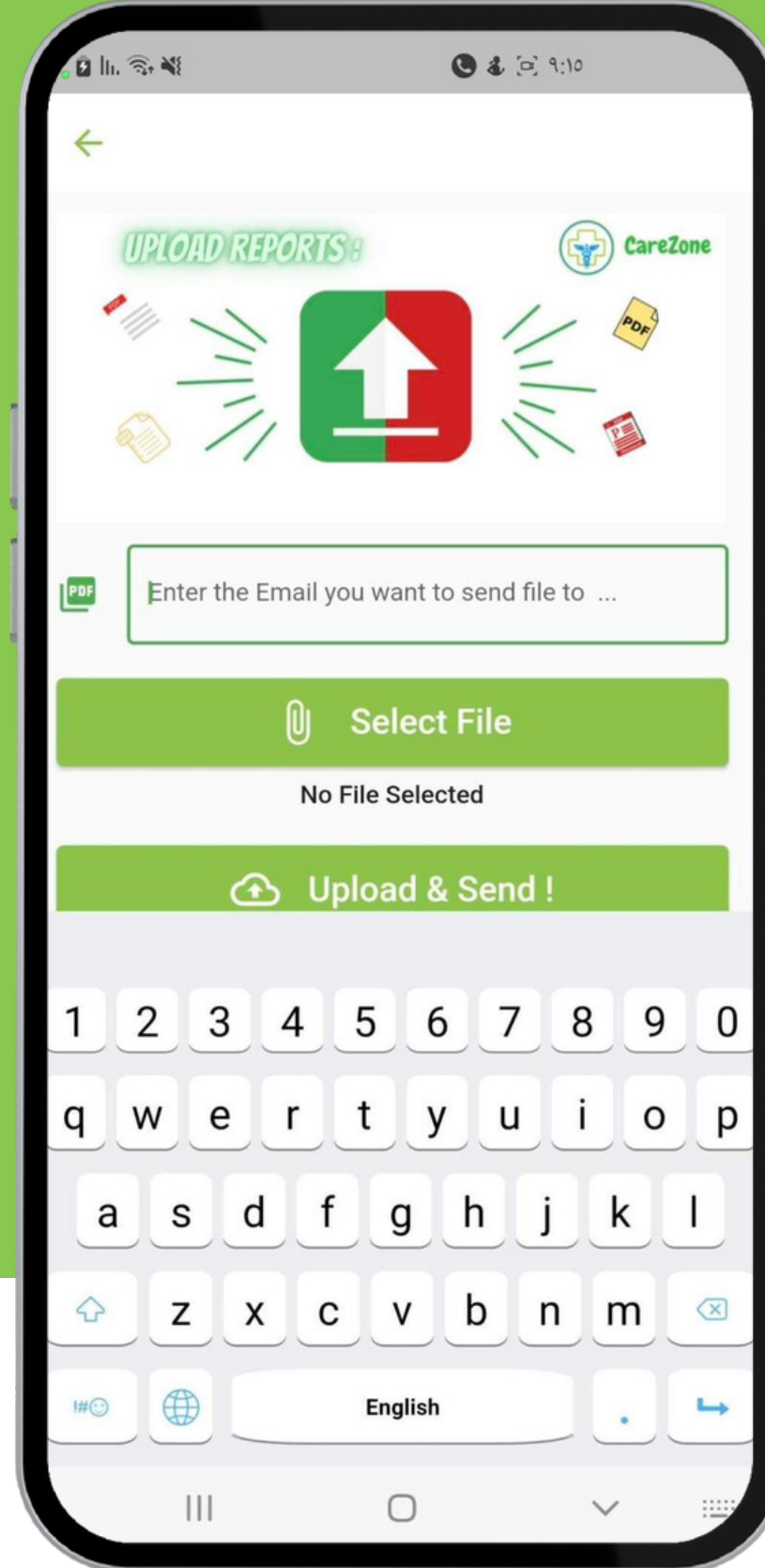
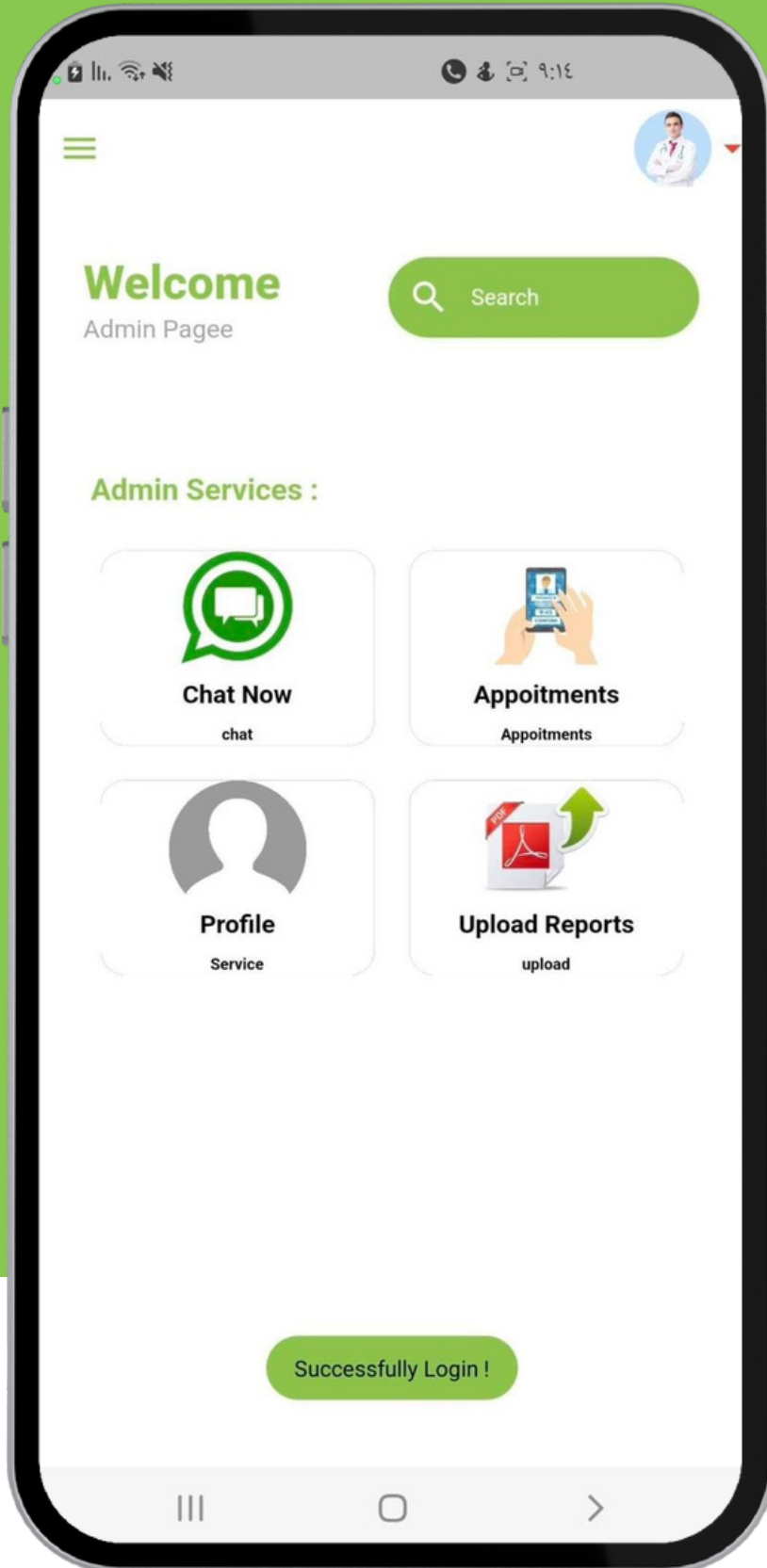
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Check Doctor App



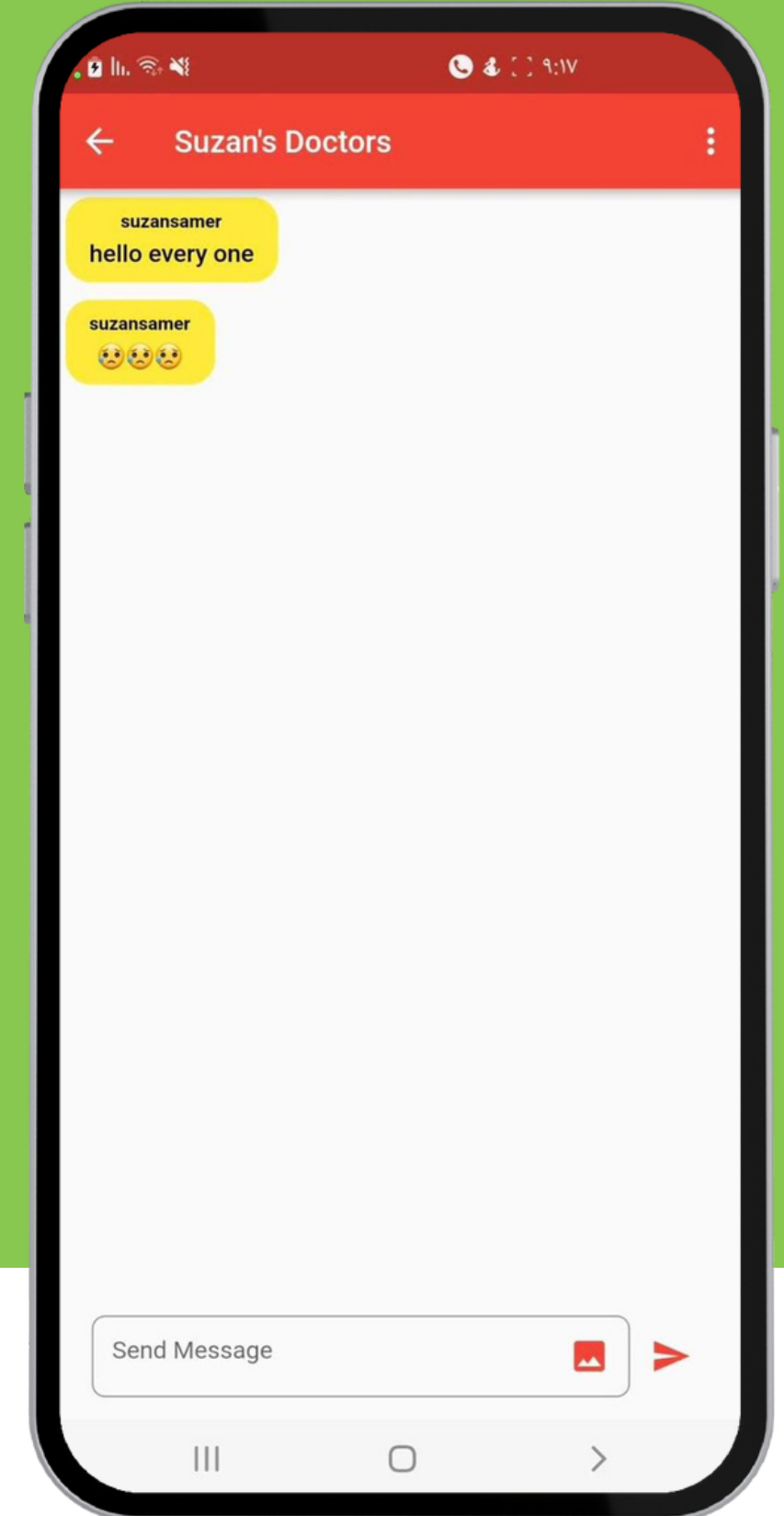
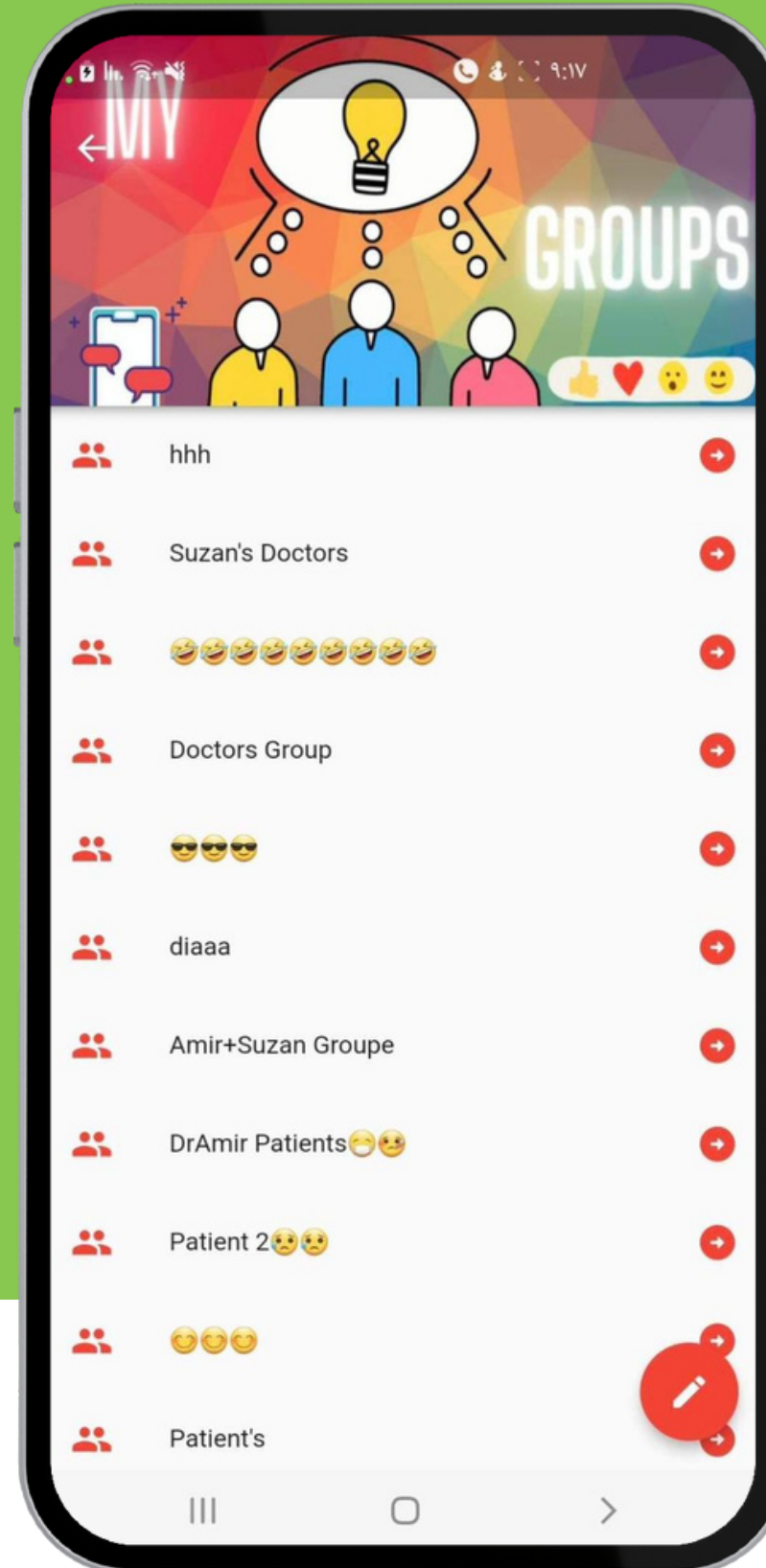
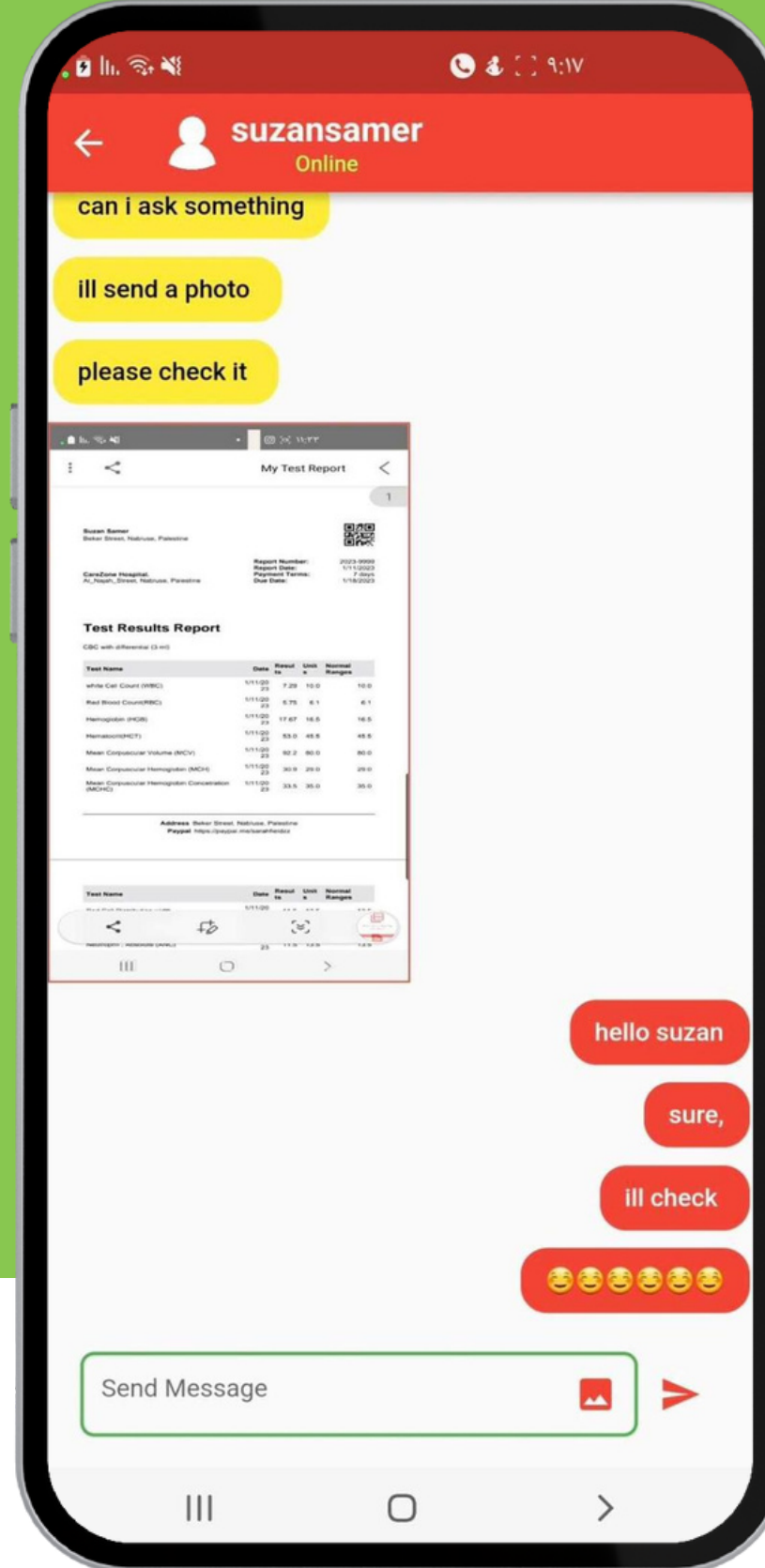
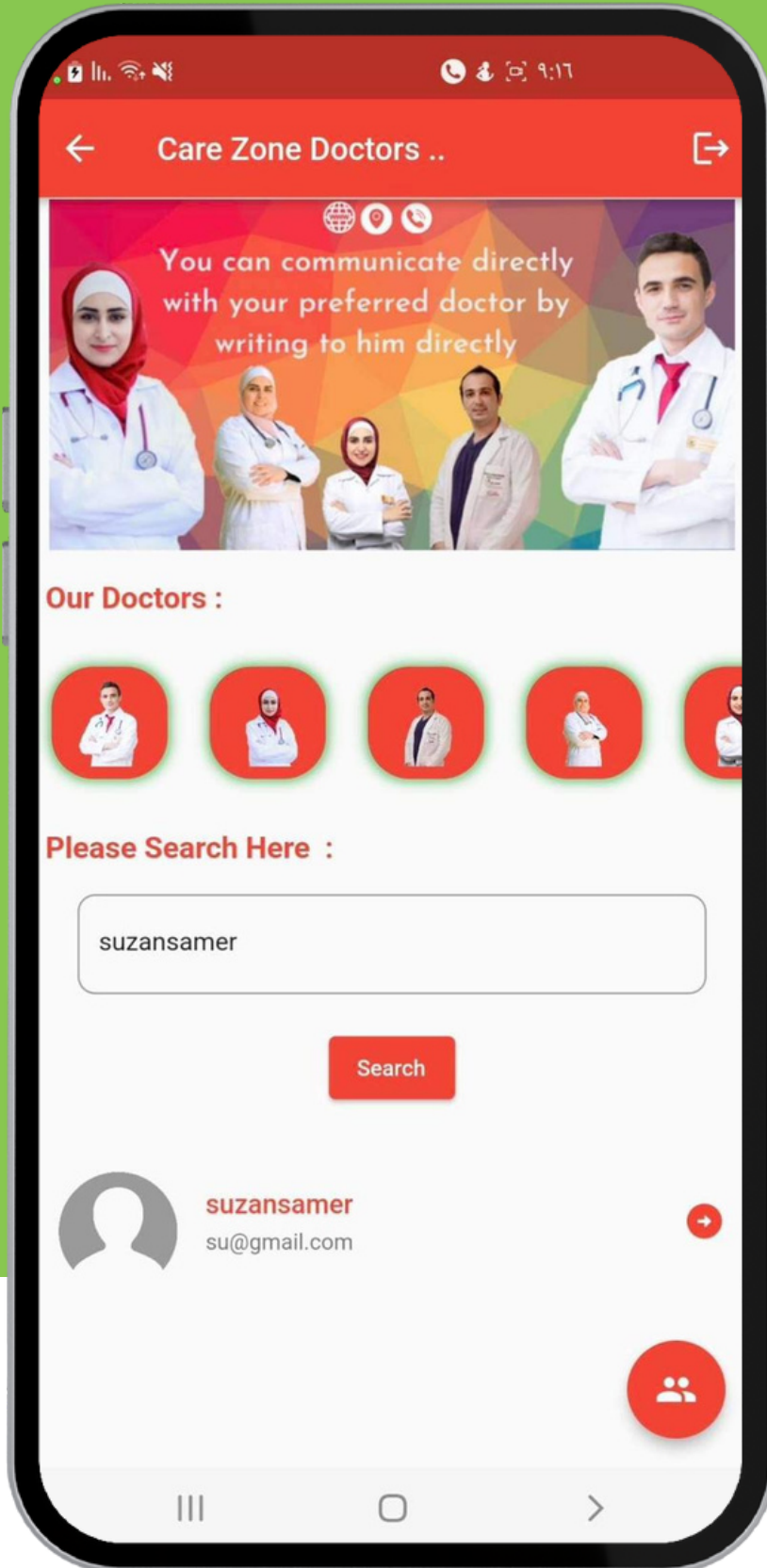
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Upload Files



3

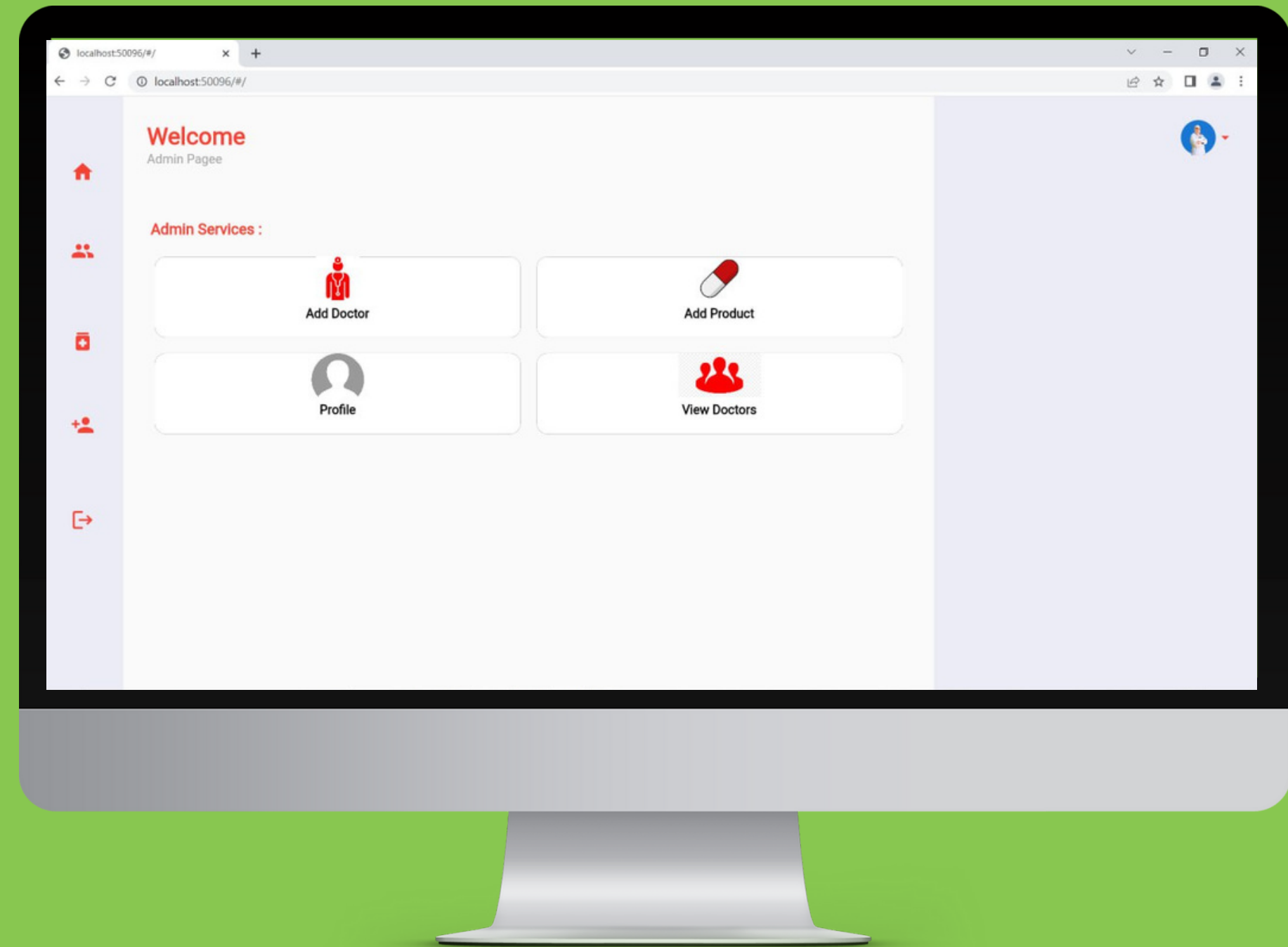
Chat System



Admin Side

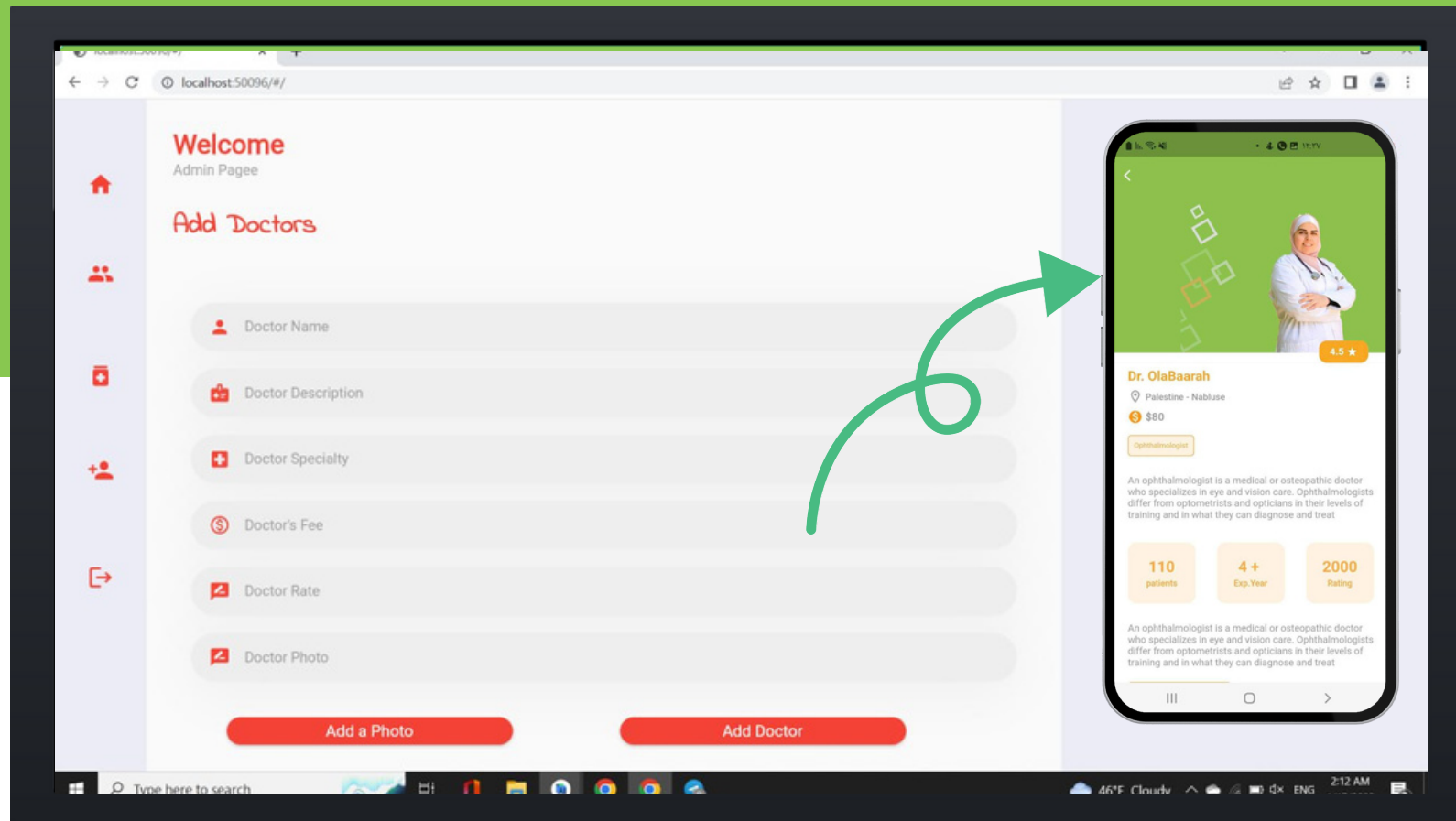


Second Admin



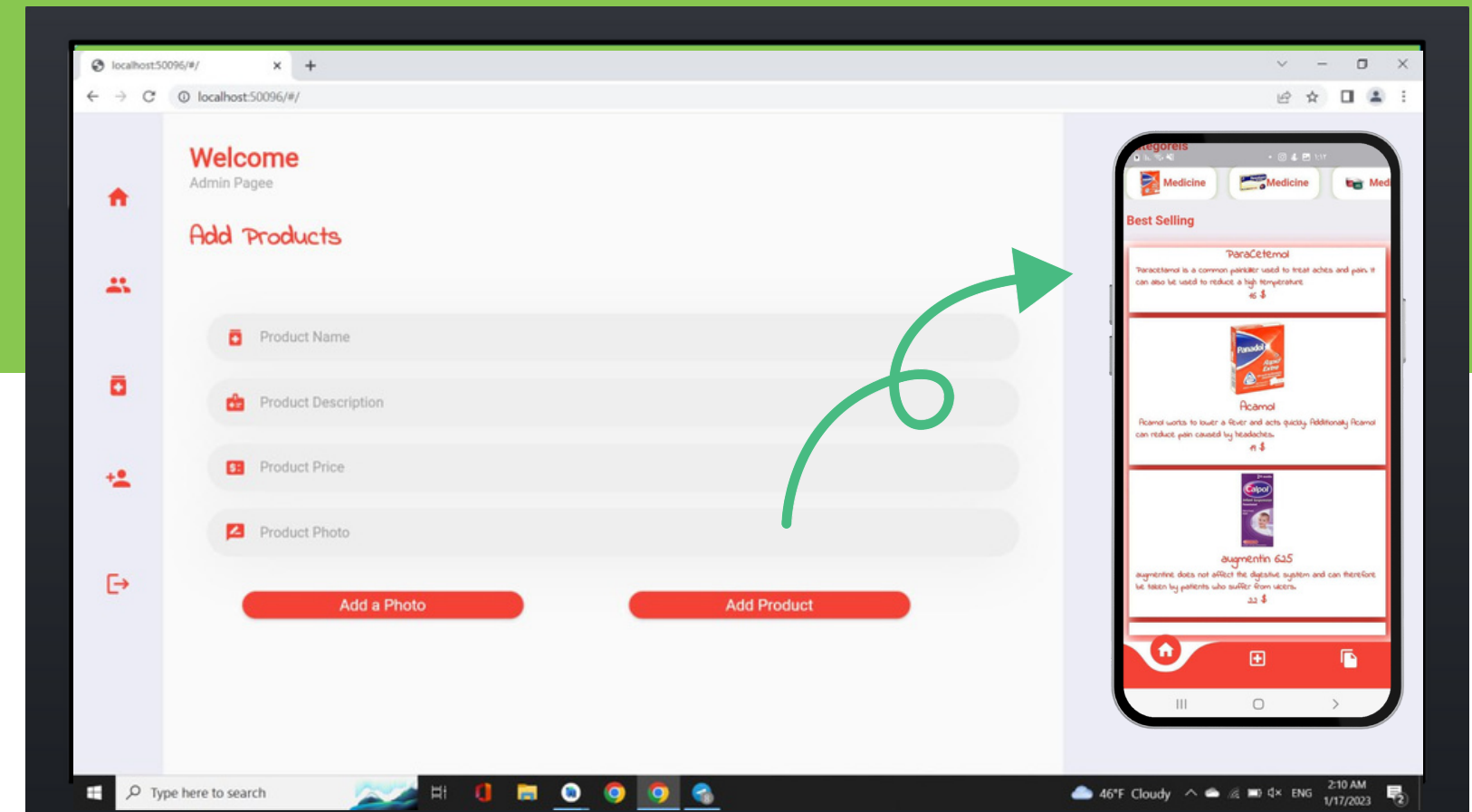
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Add Doctor

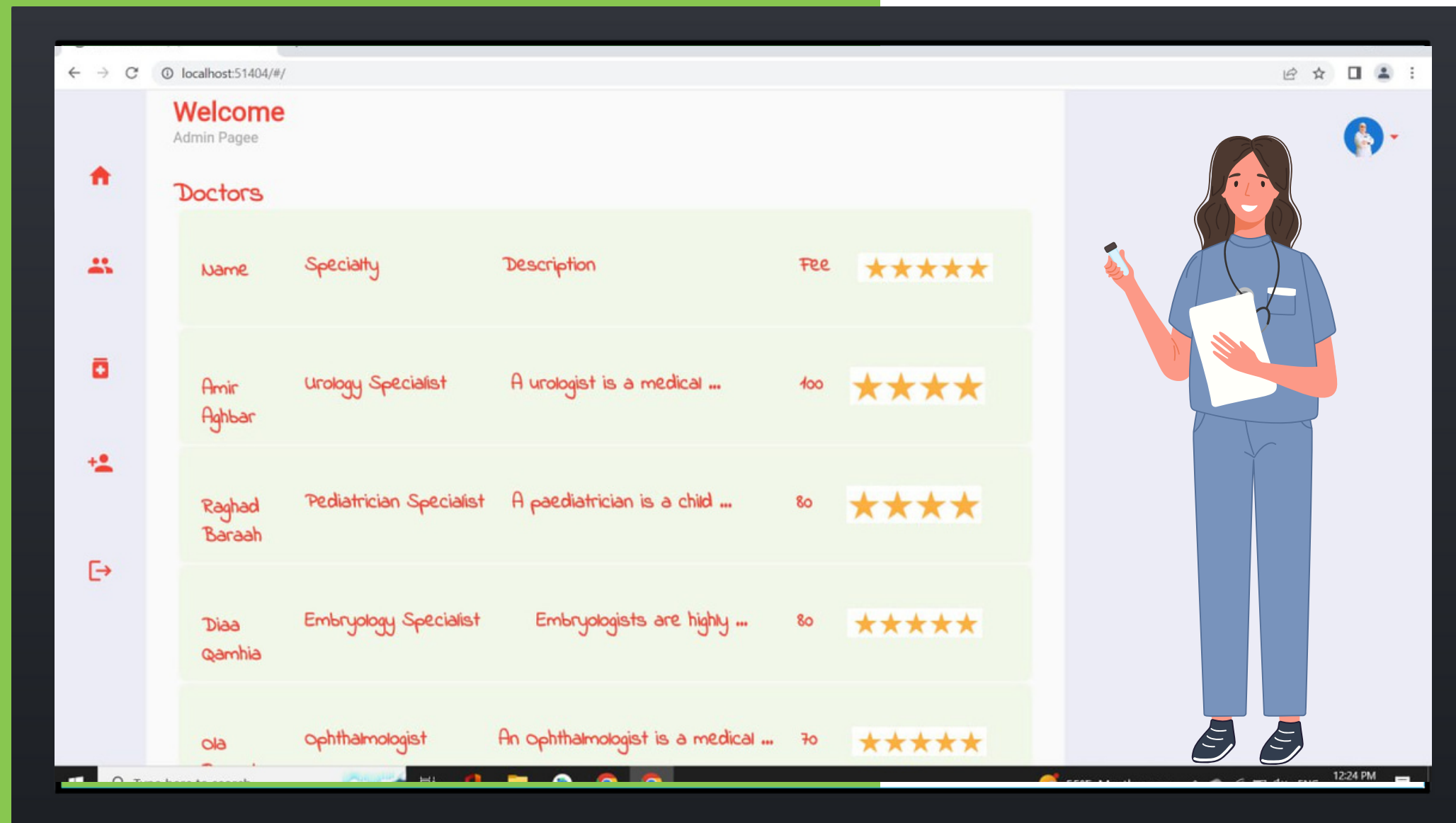


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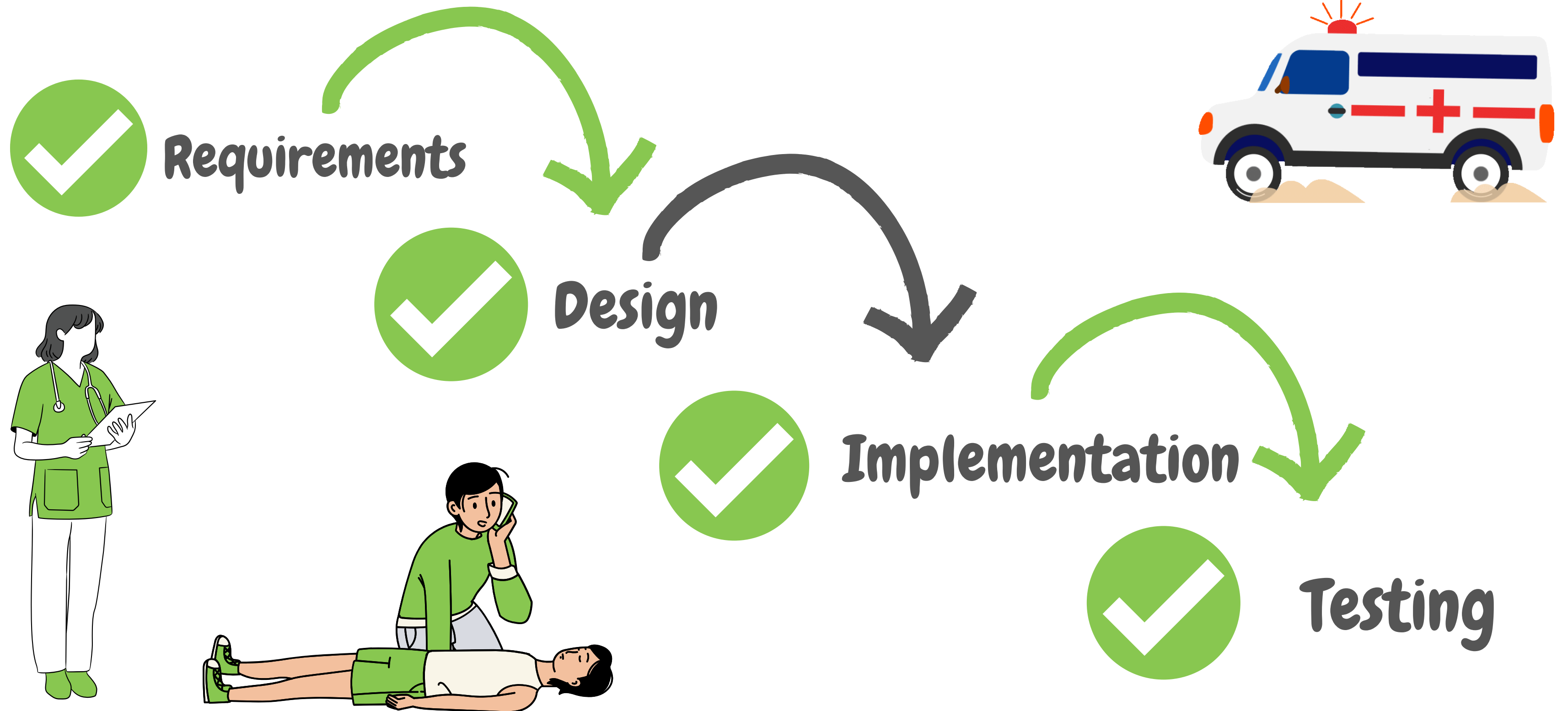
Add Products



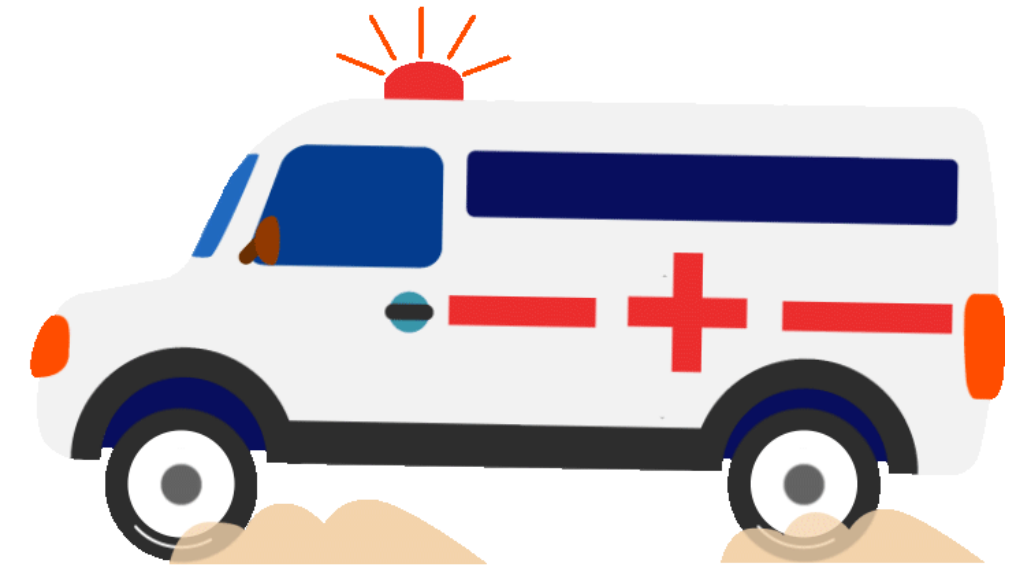
View Doctors



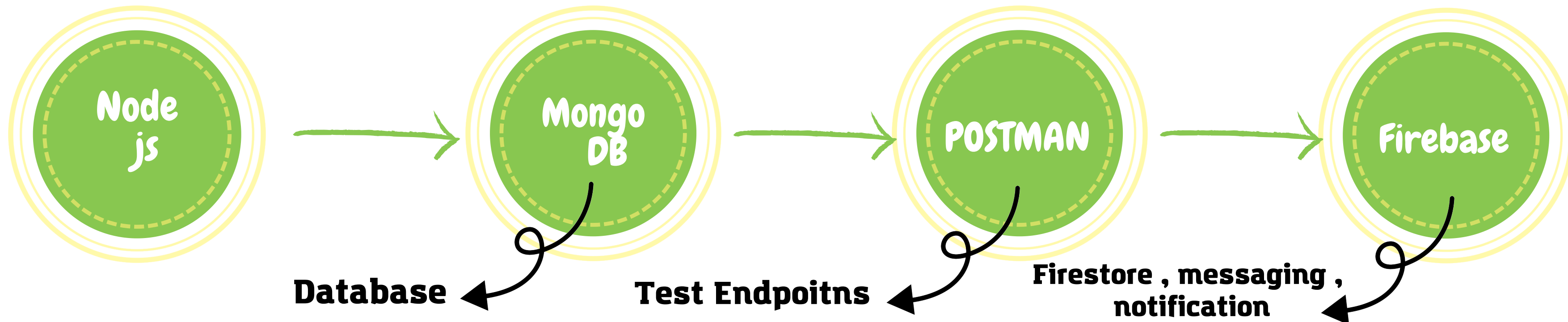
Software Development Process :



Frontend :



Backend :



Challenges



Working with
different API's and
platforms



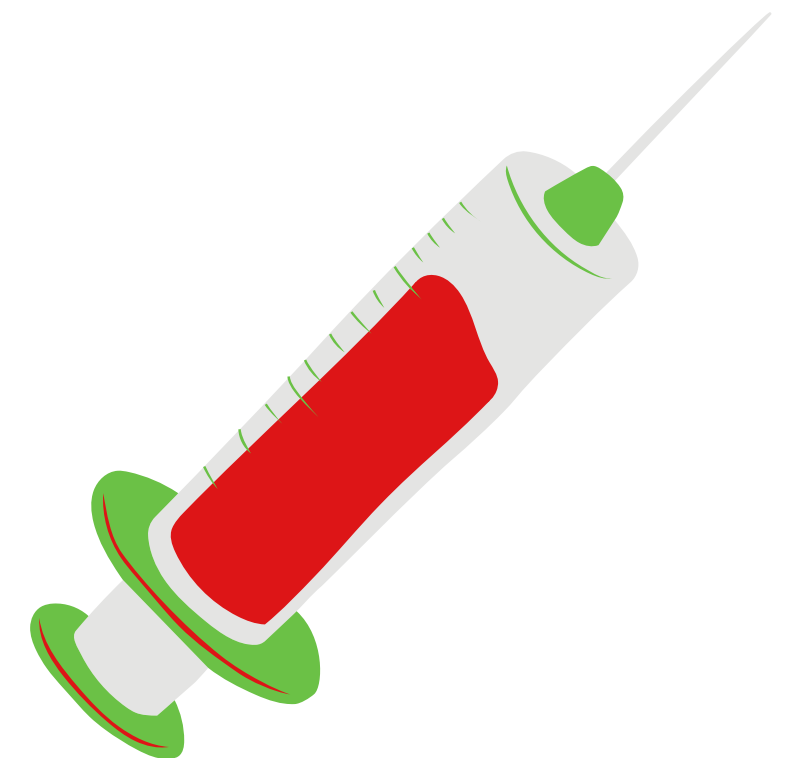
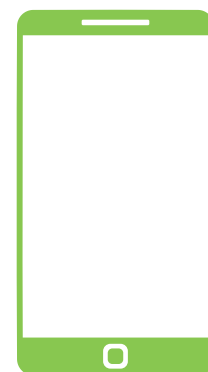
using new frameworks
and programming
language



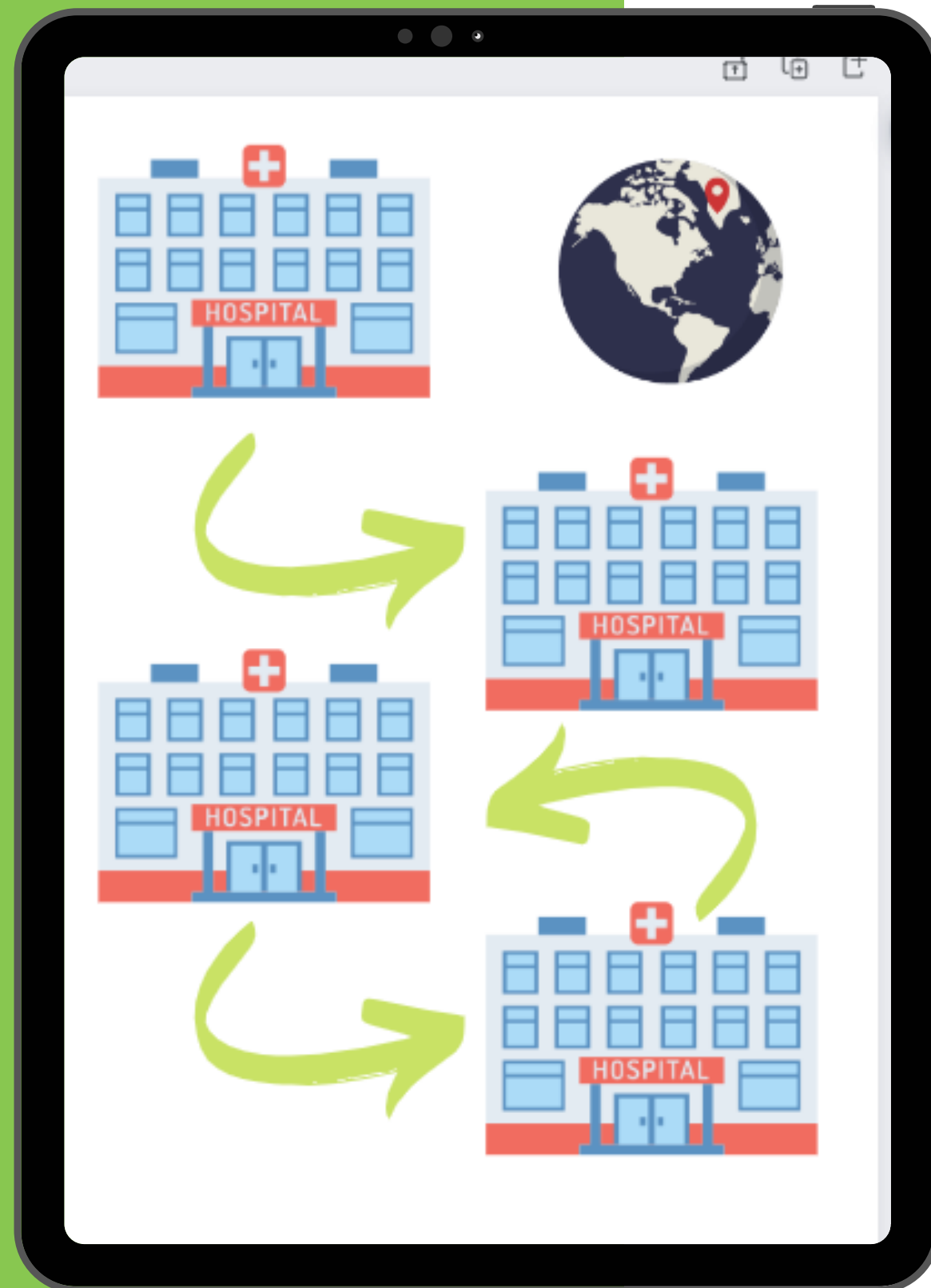
limited time



heavy editors and
simulation



Future View



- **Developing the application to include more than one hospital system, and thus developing the feature of locating the nearest hospital to the patient.**
- **Developing a special section for nurses, so that it facilitates communication between them and doctors.**



THANK YOU!