PRIMITIVE CARE

PATIENT HEALTH CARE THROUGH DIGITAL PLATFORM

GEEKS SPEAKS HERTZ

TEAM MEMBERS:

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HARSHITHA REDDY

SIVA BOYALLA

PRIMITIVE CARE GOAL

1)The main goal of primary care applications is to provide the patient with the essential medications in case an urgent care facility is required.

2)The symptoms the patient is experiencing will be entered.

3)App suggests some simple medications.

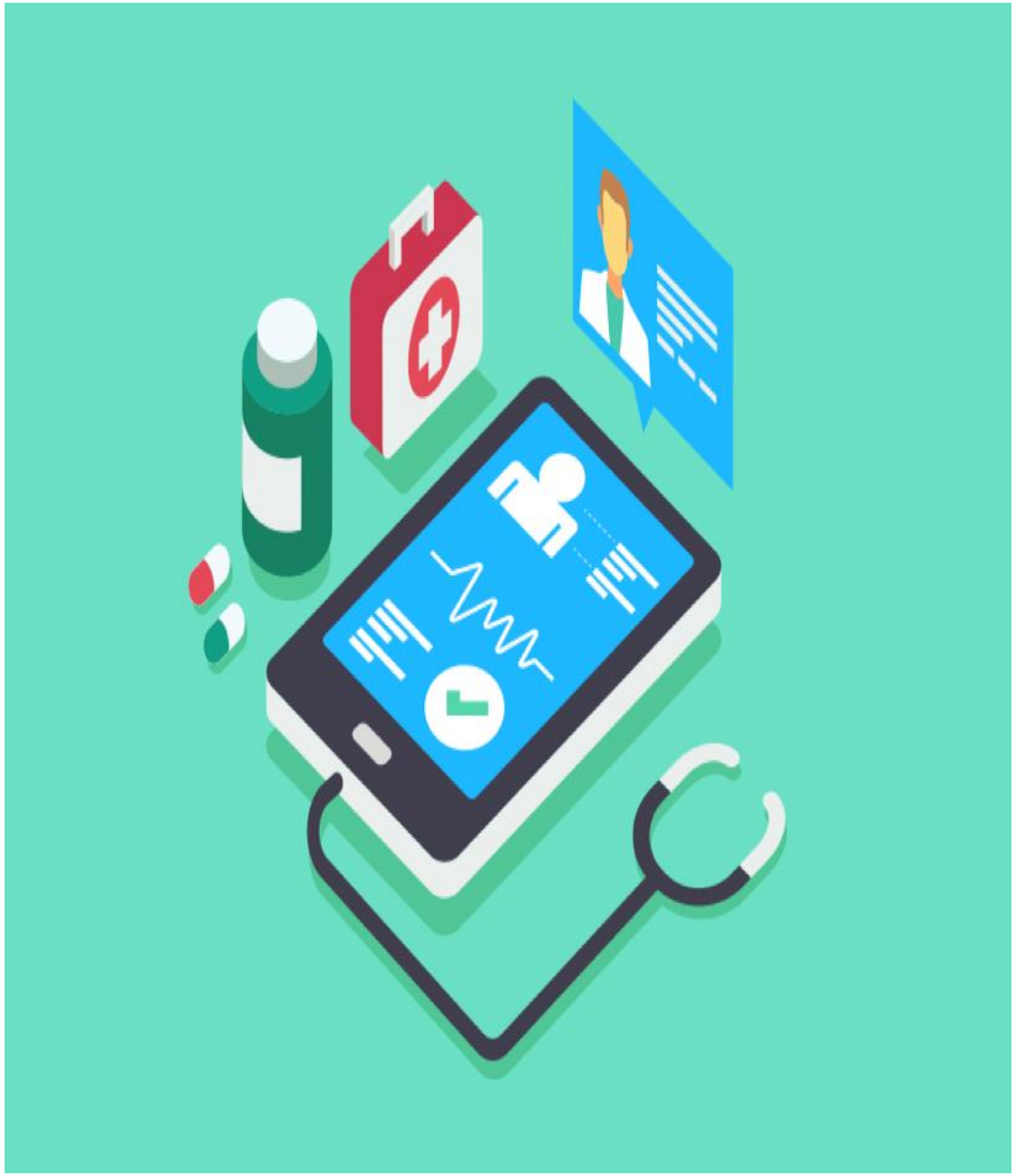
4)Schedule a doctor's appointment -the appointment page.

5)video conference and discuss his difficulties.

6)Additional testing for a more thorough analysis.

7)Upload the reports.

8)Recommend the appropriate treatment for the condition.



RESPONSIBILITIES

Requirement artifacts, Backend – Database models -> Harshitha Reddy Gangireddy

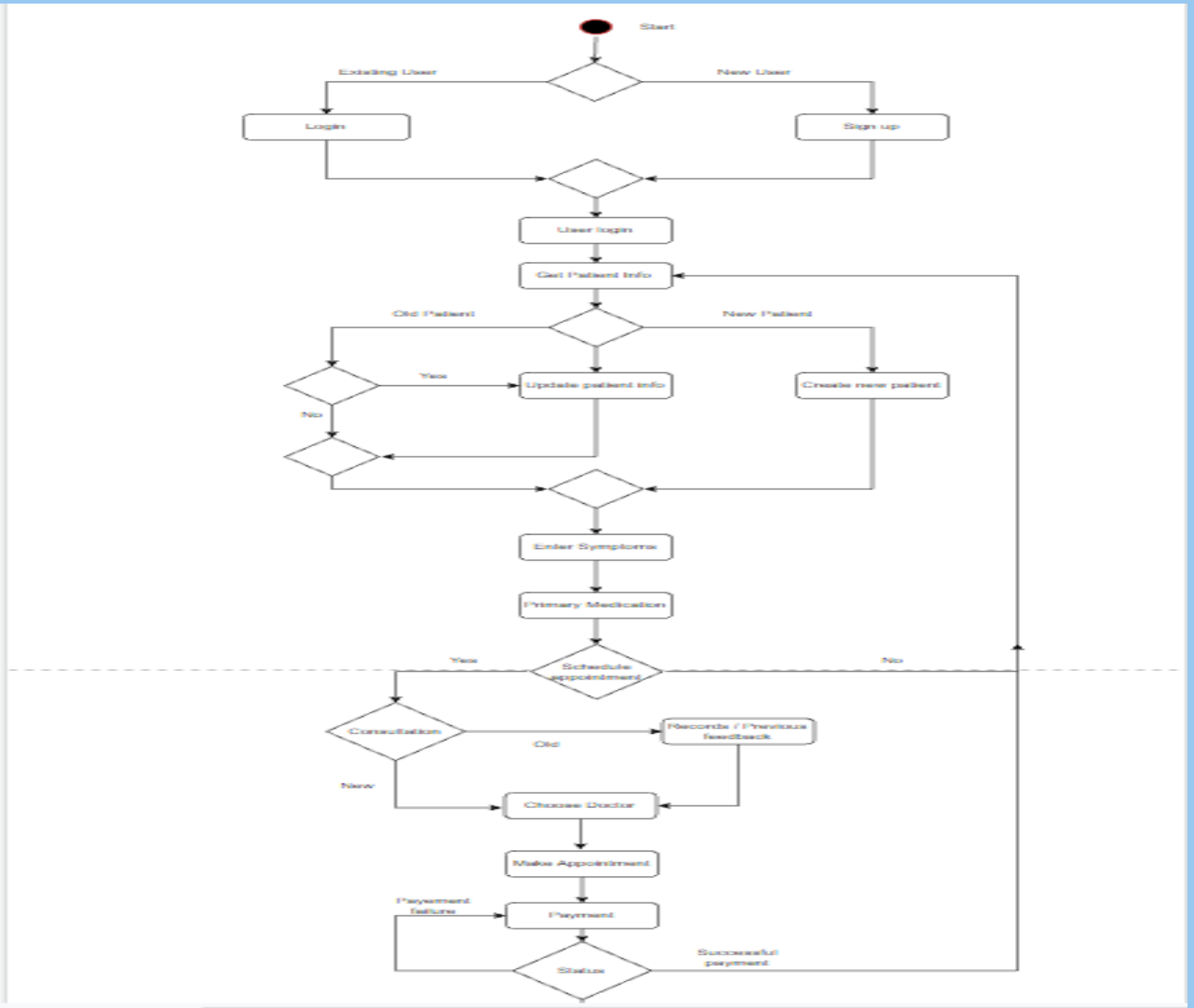
Requirements gathering and elicitation, Service integration,

Frontend modules – UI design -> Sushma Erra

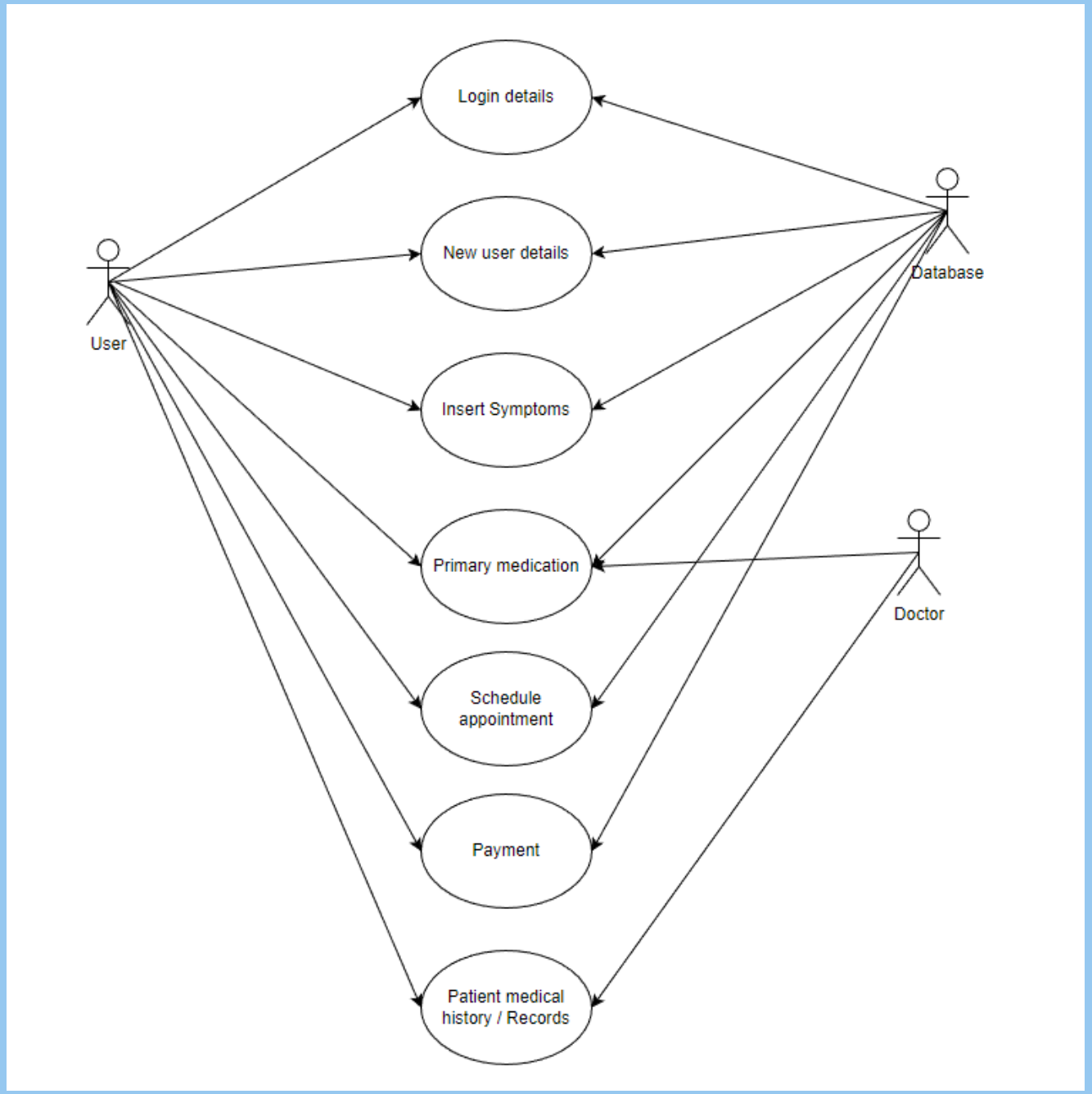
Application testing, Backend - Database models, controllers -> Venkata Siva Boyalla

Mockup screen design, Service integration, Frontend modules -> Yashwanth Rayavarapu

ACTIVITY

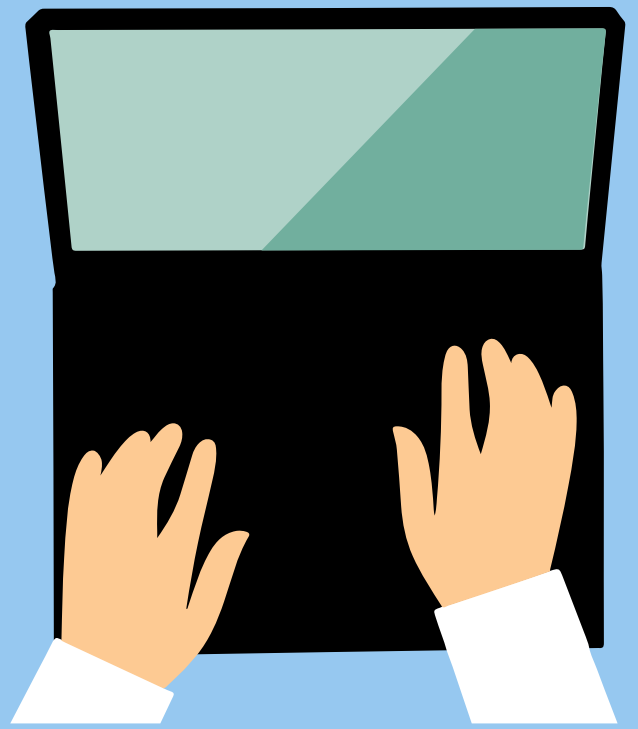

Start
Existing User
New User
Login
Sign up
User login
Get Patient Info
Old Patient
New Patient
Yes
Update patient info
Create new patient
No
Enter Symptoms
Primary Medication
Schedule appointment
Yes
No
Consultation
Old
Records / Previous feedback
New
Choose Doctor
Make Appointment
Payment failure
Payment
Status
Successful payment

USE CASE DIAGRAM

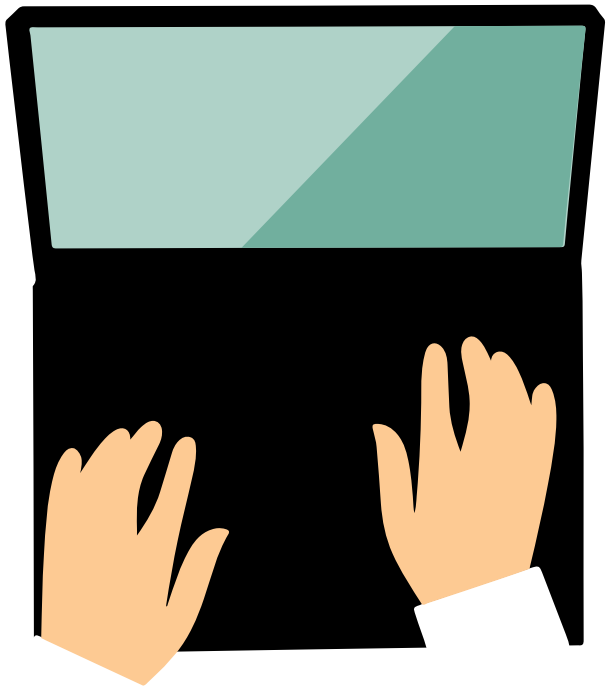


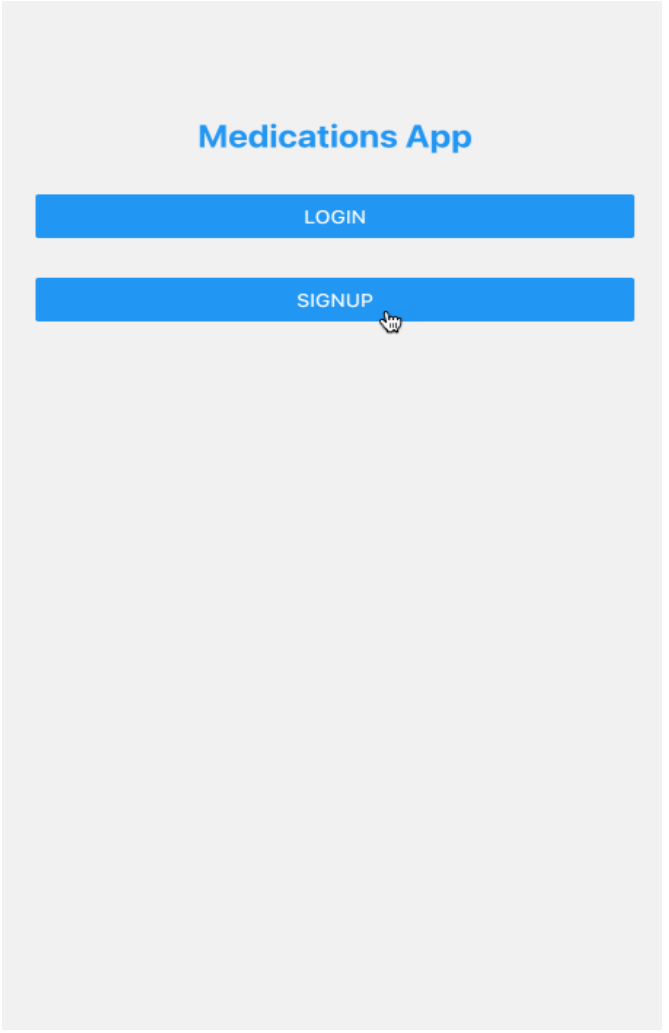
WHAT HAS CHANGED:

- We have developed the back end of our application using spring bot.
- We have used database connections like spring data and postgres sql.
- We have also used libraries like formic and yup libraries.
- We have used react native and java script for running the application.

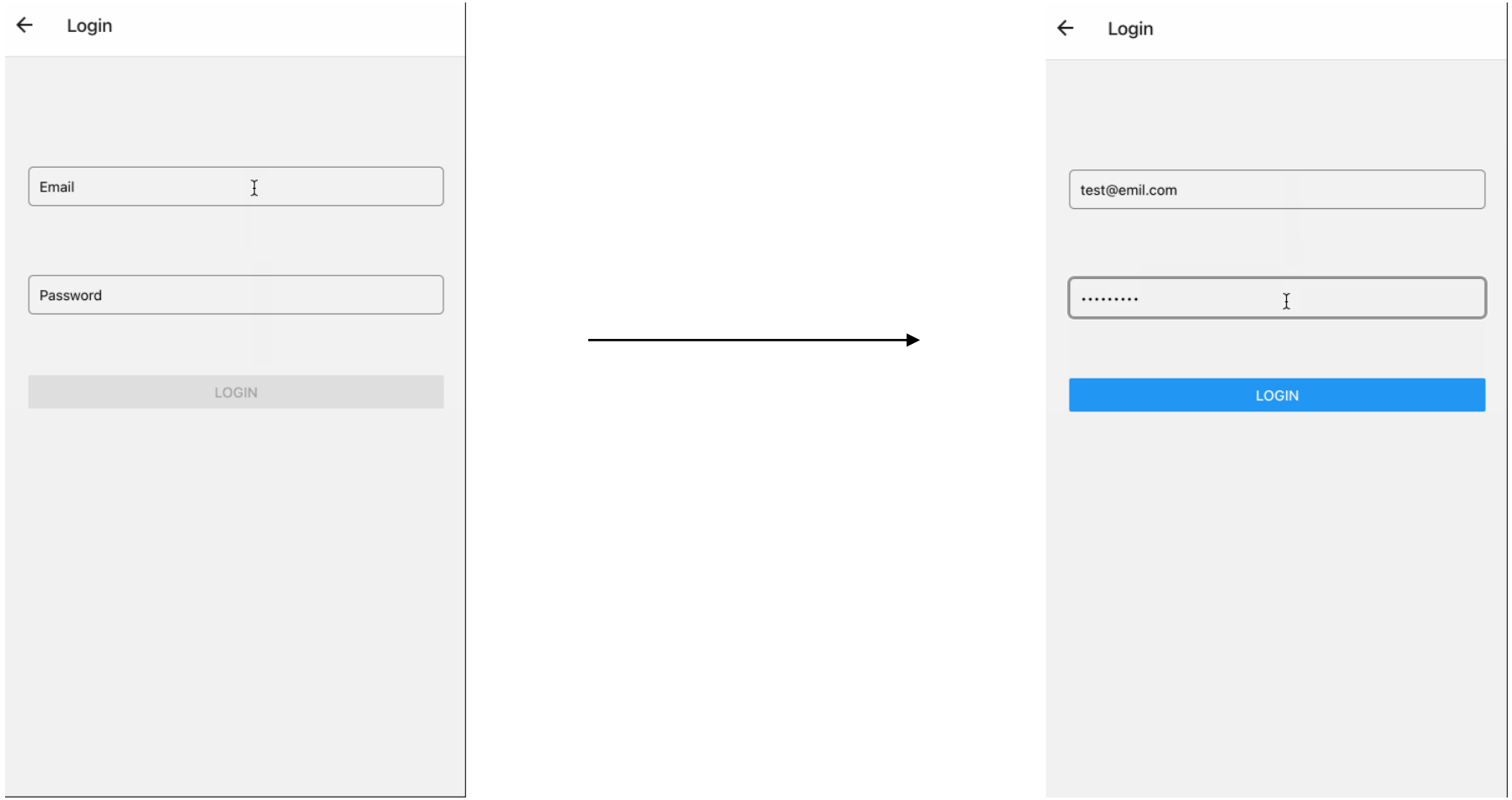


LOGIN/SIGN UP PAGE:



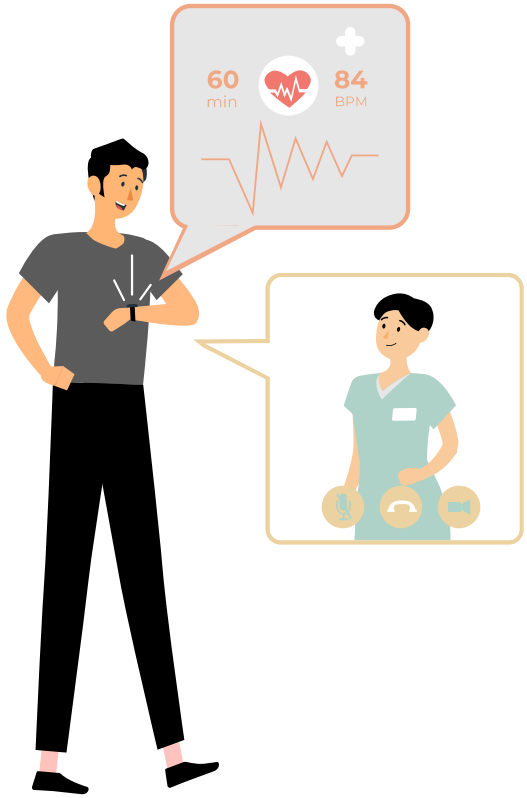


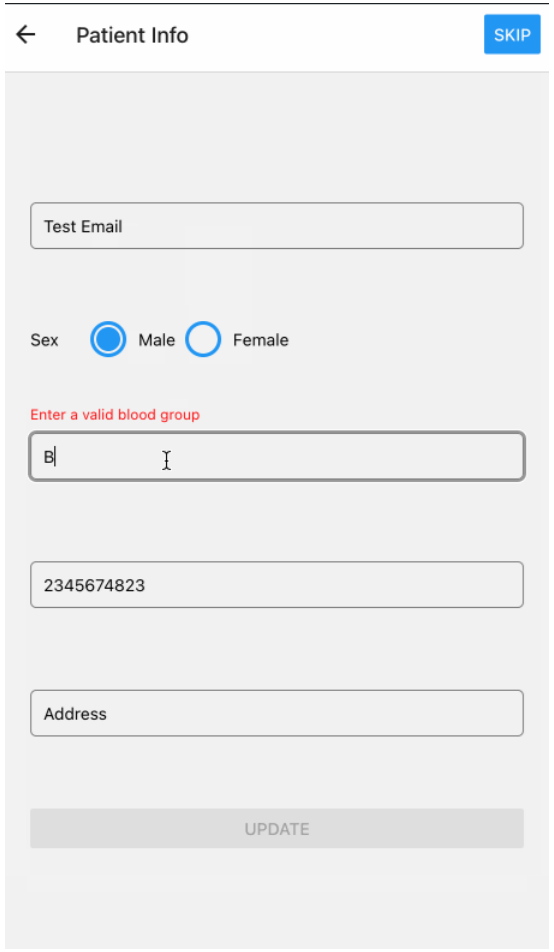
LOGIN PAGE



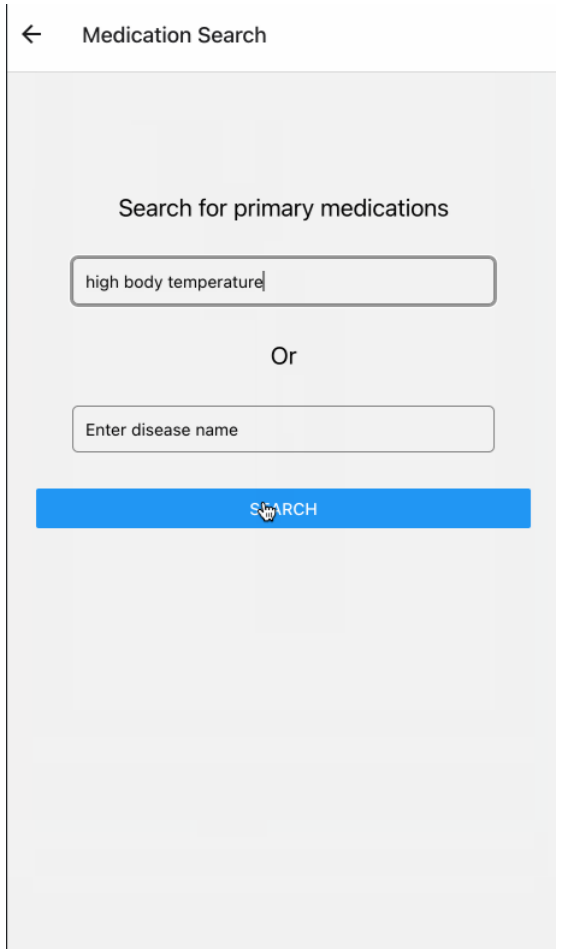
SIGN UP PAGE

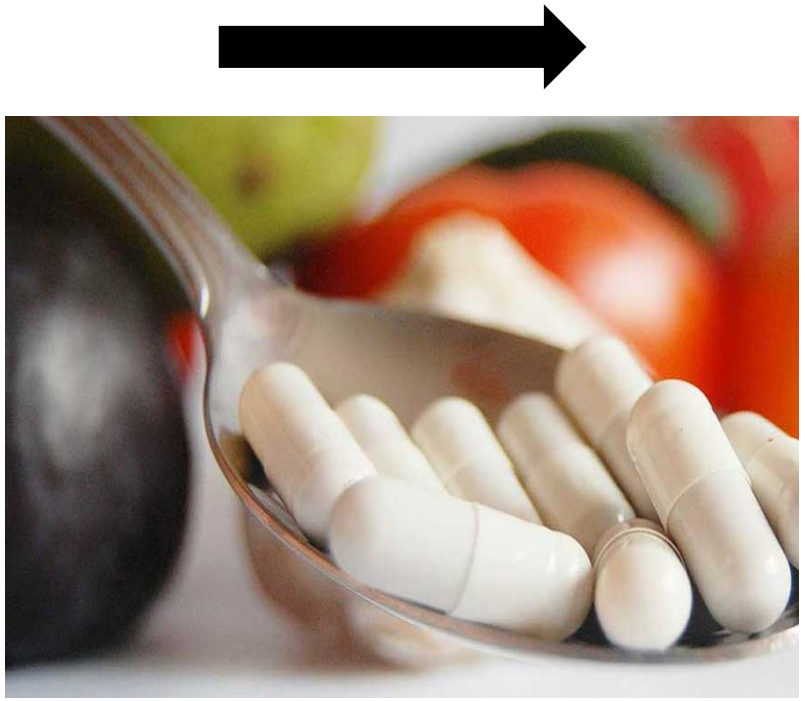
PATIENT INFO

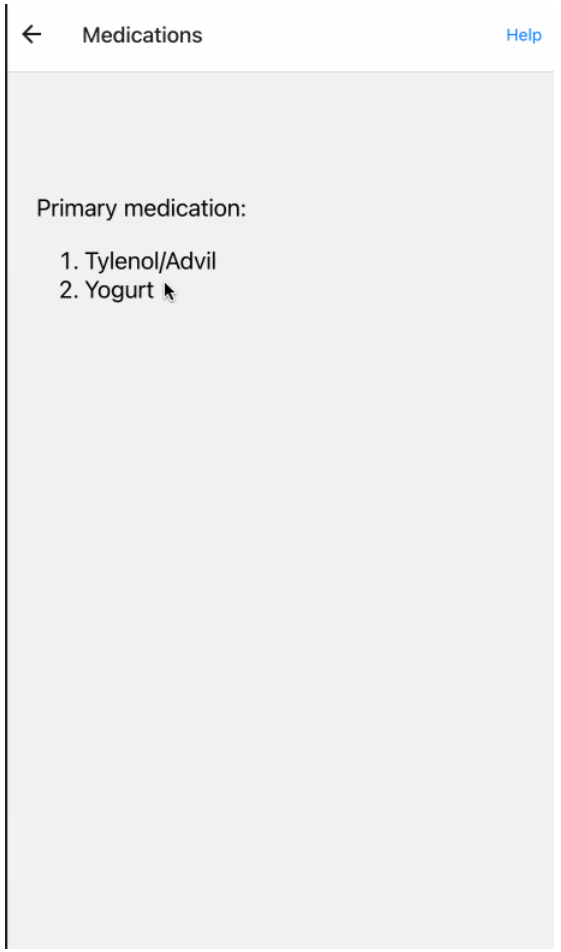




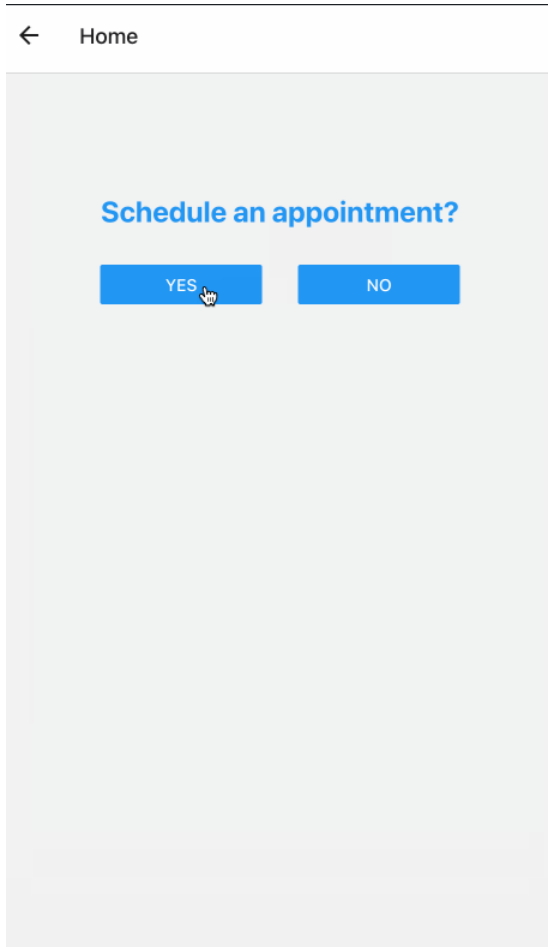
PRIMARY MEDICATION PAGE

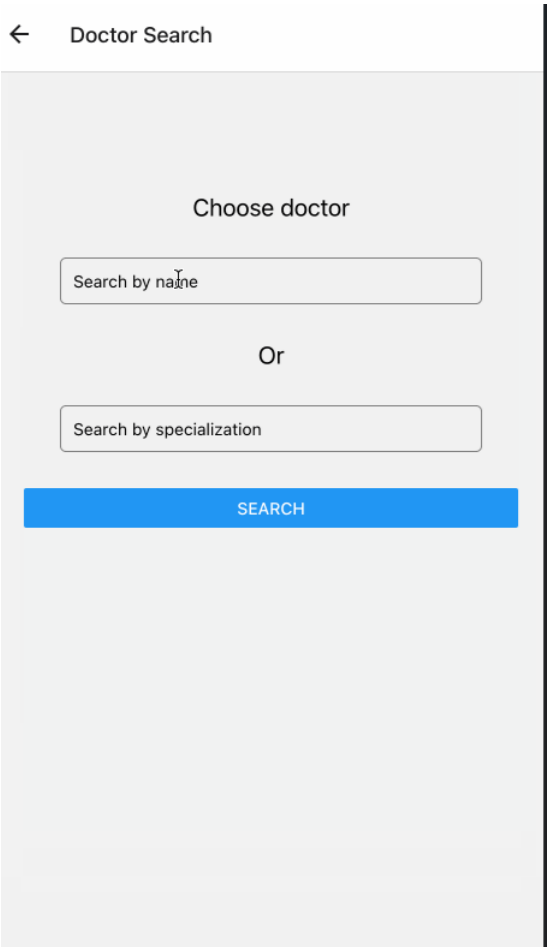




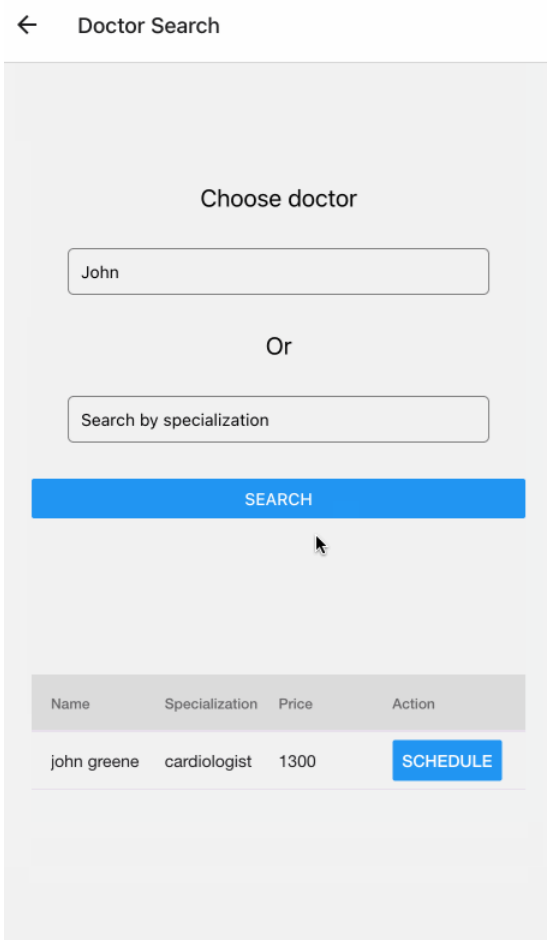


DOCTOR APPOINTMENT PAGE

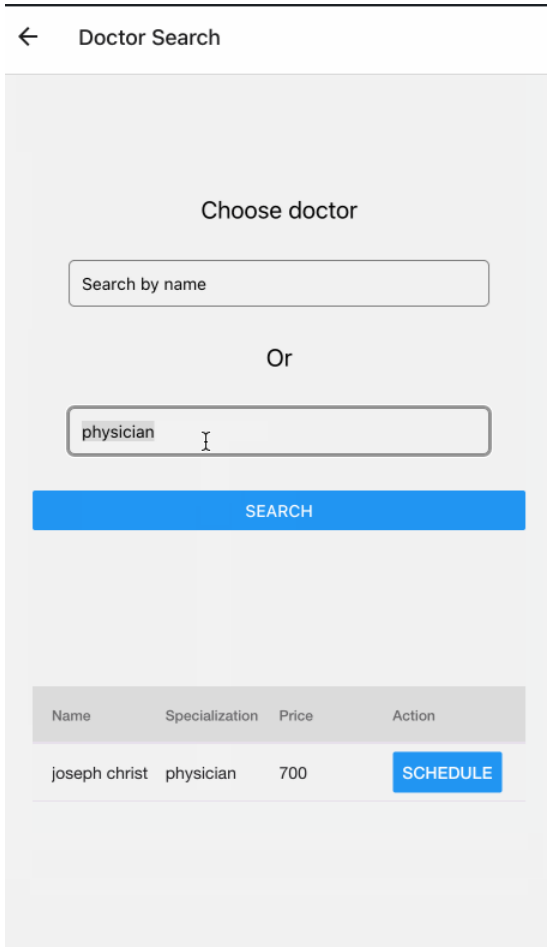




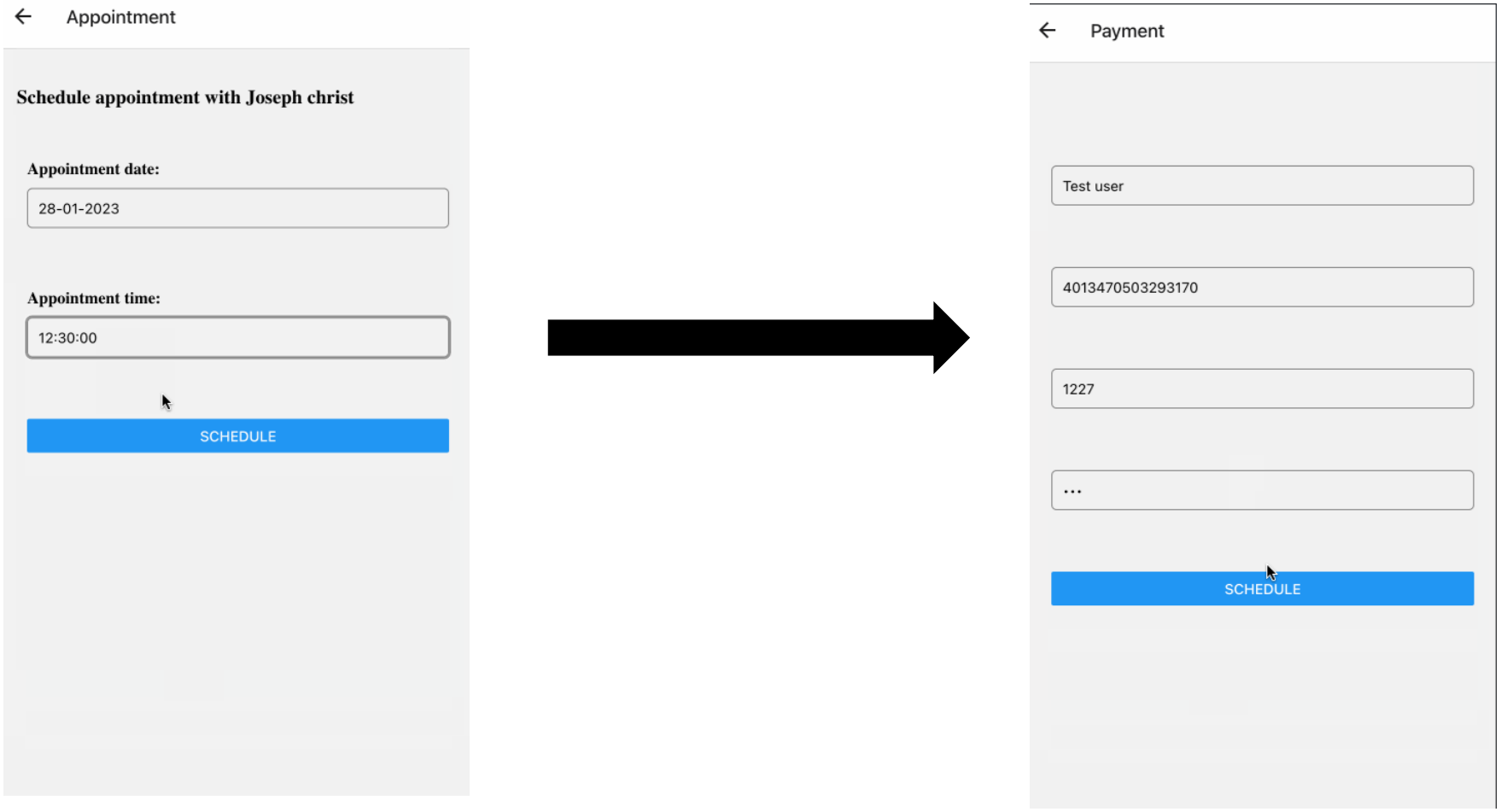
SCHEDULING AN APPOINTMENT



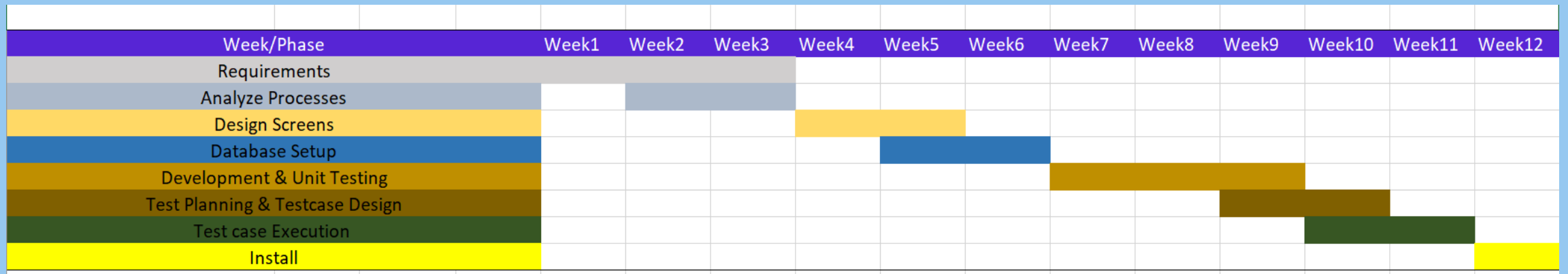
OR



SCHEDULING AN APPOINTMENT AND PAYMENT SCREEN



GNATT CHART



Activities	Timeline	Status
Requirements	3 Weeks	Completed
Analyze Processes	2 weeks	Completed
Design Screens	2 Week	Completed
Database Setup	2 Weeks	Completed
Development & Unit Testing	3 Weeks	Completed
Test Planning & Testcase Design	2 Weeks	Completed
Test case Execution	2 Weeks	Completed
Install	1 Week	Completed

Thank You
Stay Safe