Project Presentation

M.A.P.S

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Presentation Content

Motivation

What problem are you addressing?

Top Requirements

What did you learn from users?

Design

What does your solution look like?

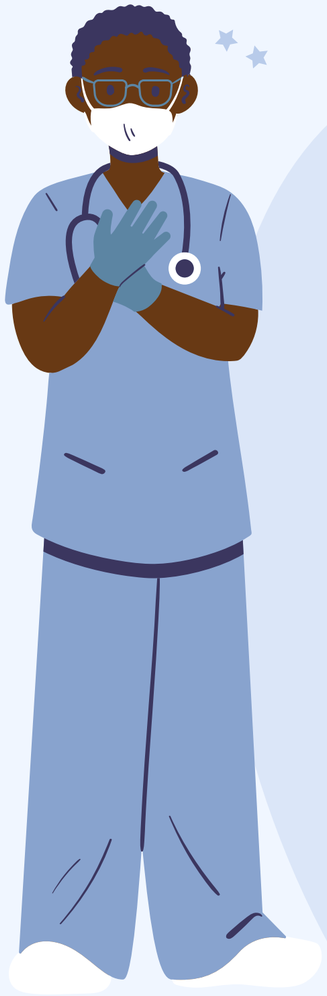
Evaluation

What did you do and what were the results?

Conclusion

If you had more time, what would you do next?

About M.A.P.S



What is this project all about ?

This project focuses on M.A.P.S, which stands for Medical Appointment System. What does it do? It simplifies the process for patients, enabling them to contact their doctor and have the doctor come to their location instead of going to the hospital, especially for patients who need to stay at home and be examined by a professional doctor.

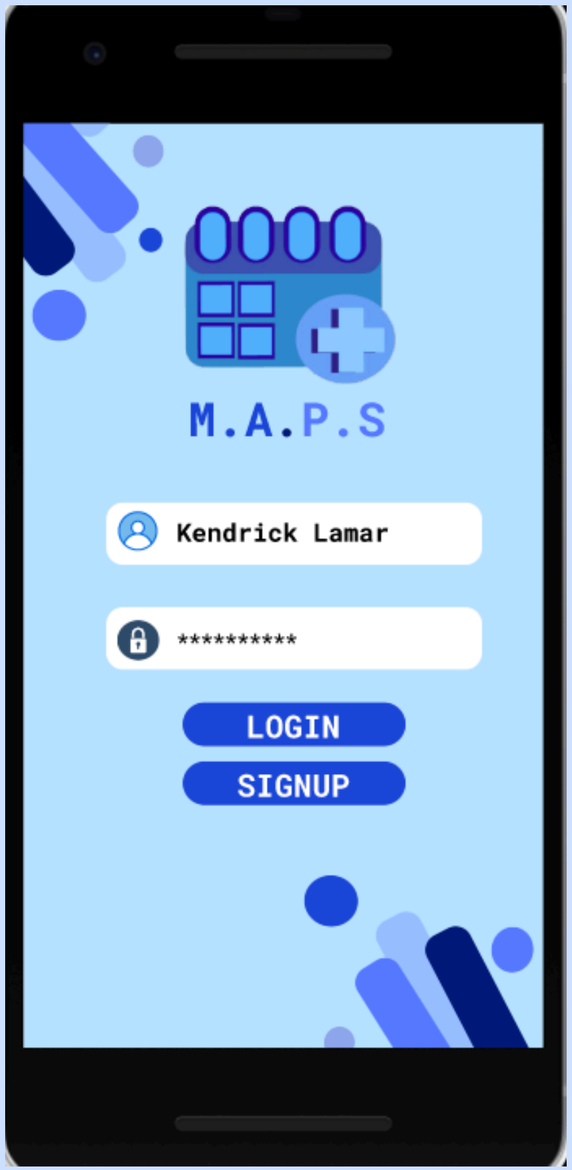
Motivation

- Inefficiency in Scheduling
- Long Wait Times
- Complexity and Accessibility
- Patient Dissatisfaction

Top Requirements

From users, we learned that the top requirements include an easy-to-navigate interface, quick access to available doctors, reliable appointment booking and reminders, and detailed doctor profiles. Users also emphasized the need for secure data handling and accessibility features.

M.A.P.S Design


M.A.P.S
Kendrick Lamar
****
LOGIN
SIGNUP

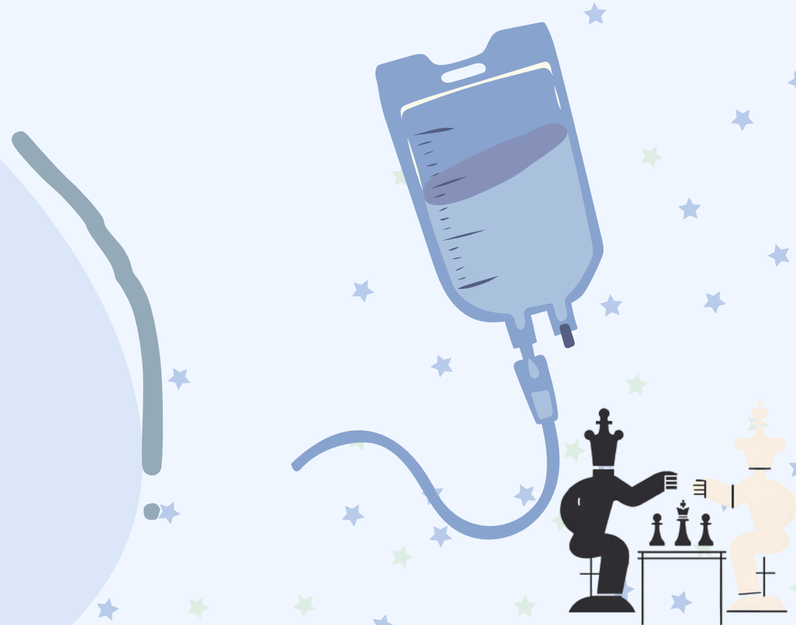
M.A.P.S
Kendrick Lamar
Create Appointment
View Appointment

Good Morning,
Kendrick
M.A.P.S
List of Doctors
Dr.Johnny Sins
4.8 5k reviews
Family Medicine * 10 years experience * Male
Location: Pyongyang, North Korea
Next available Friday 6:00 AM
See Full Availability

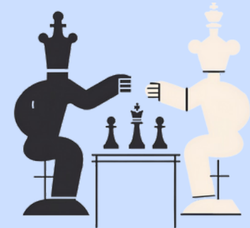
Clyde /12:30/ 6/19/2024
Hosea /2:50/ 6/14/2024

Evaluation

Users found the M.A.P.S prototype to be generally acceptable and successful across various aspects. The interface design elements such as sign-up, account log-in, and appointment management were rated highly acceptable, while overall user experience and task performance were deemed acceptable. The payment process received the lowest score, suggesting an area for improvement.



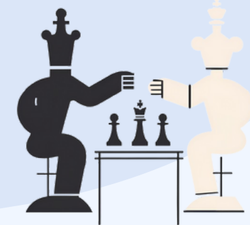
Section 1			
Question	**Mean**	**Interpretation**	**Classification**
How was your experience with the prototype of the app itself using M.A.P.S	4.40	Acceptable	Successful
How would you rate the interface of the M.A.P.S	4.30	Acceptable	Successful
Does the navigation make things easier	4.49	Acceptable	Successful
Section 2			
Interface Design	**Mean**	**Interpretation**	**Classification**
Sign up	4.62	Highly Acceptable	Successful
Account log-in	4.90	Highly Acceptable	Successful
Create Appointment	4.51	Highly Acceptable	Successful
View Appointment	4.59	Highly Acceptable	Successful
List of Doctors	4.50	Highly Acceptable	Successful
Payment	4.00	Acceptable	Successful
Section 3			
Task	**Mean**	**Interpretation**	**Classification**
Appointment Booking	4.47	Acceptable	Successful
Viewing Current/Previous Appointments	4.40	Acceptable	Successful



Conclusion

Better UI Design

Advanced Features



Thank you for your attention