



Online Pharmacy (24Hlify)

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Abstract

The Online Pharmacy (24Hlify) app revolutionizes healthcare services, offering seamless access to medication orders, professional consultations, health news updates, and pharmacist interactions. Designed, developed, and deployed for the Android platform, it serves as your comprehensive healthcare companion.

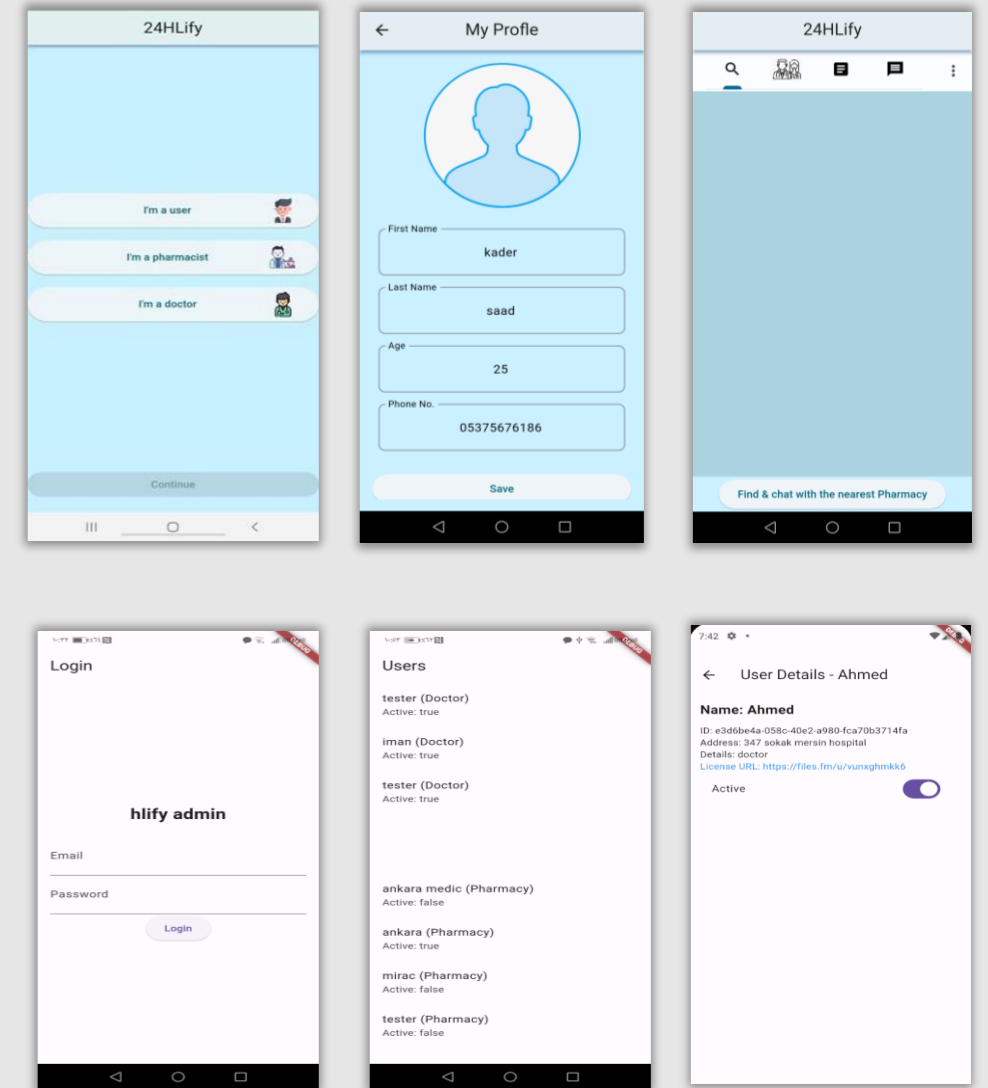
Problems world facing

- Inconvenient Access to Medications: Many patients struggle to get their medications due to physical limitations, busy schedules, or geographic constraints.
- Lack of Immediate Medical Consultation: Accessing healthcare professionals quickly for advice or prescriptions is often difficult.
- Fragmented Health Information: Users need reliable sources for health news and updates but find it scattered across multiple platforms.

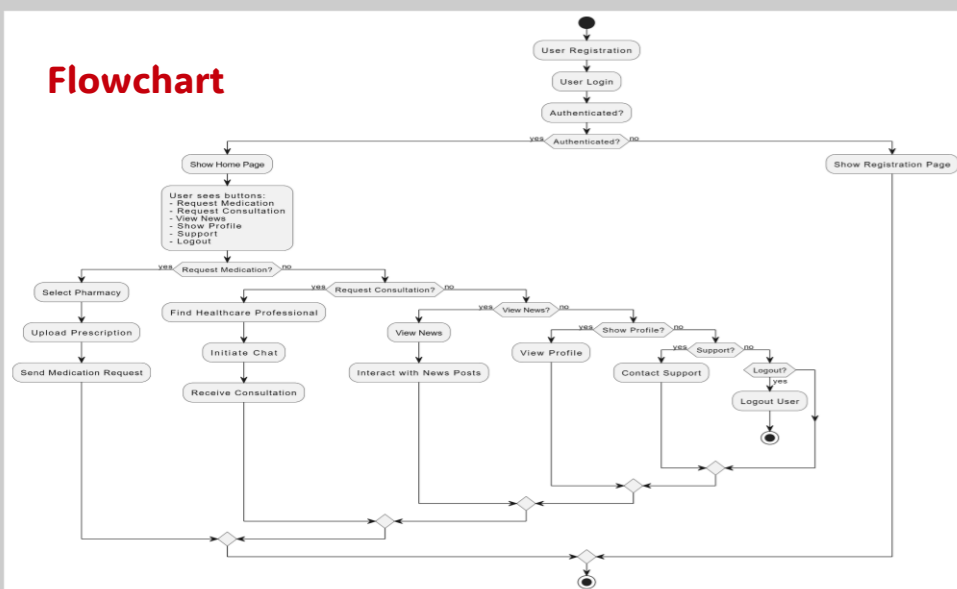
App logo



App design



Flowchart



potential users

- **Individuals Seeking Convenient Access to Medications:** Busy professionals, elderly users with mobility challenges, patients with chronic illnesses, etc.
- **Healthcare Providers:** Doctors, nurses, and other healthcare professionals needing to prescribe medications.
- **Pharmacies:** Both independent and chain pharmacies aiming to enhance their service delivery through digital platforms.
- **Healthcare Institutions:** Hospitals, clinics, and health centres looking to integrate online pharmacy services for their patients.

Solution

- **Integrated Platform:** Combines medication ordering, real-time consultations, and health news in one app.
- **User-Friendly Design:** Prioritizes ease of use and accessibility, catering to a diverse user base.
- **Comprehensive Service:** Provides end-to-end healthcare services, from consultations to prescription management and news updates.

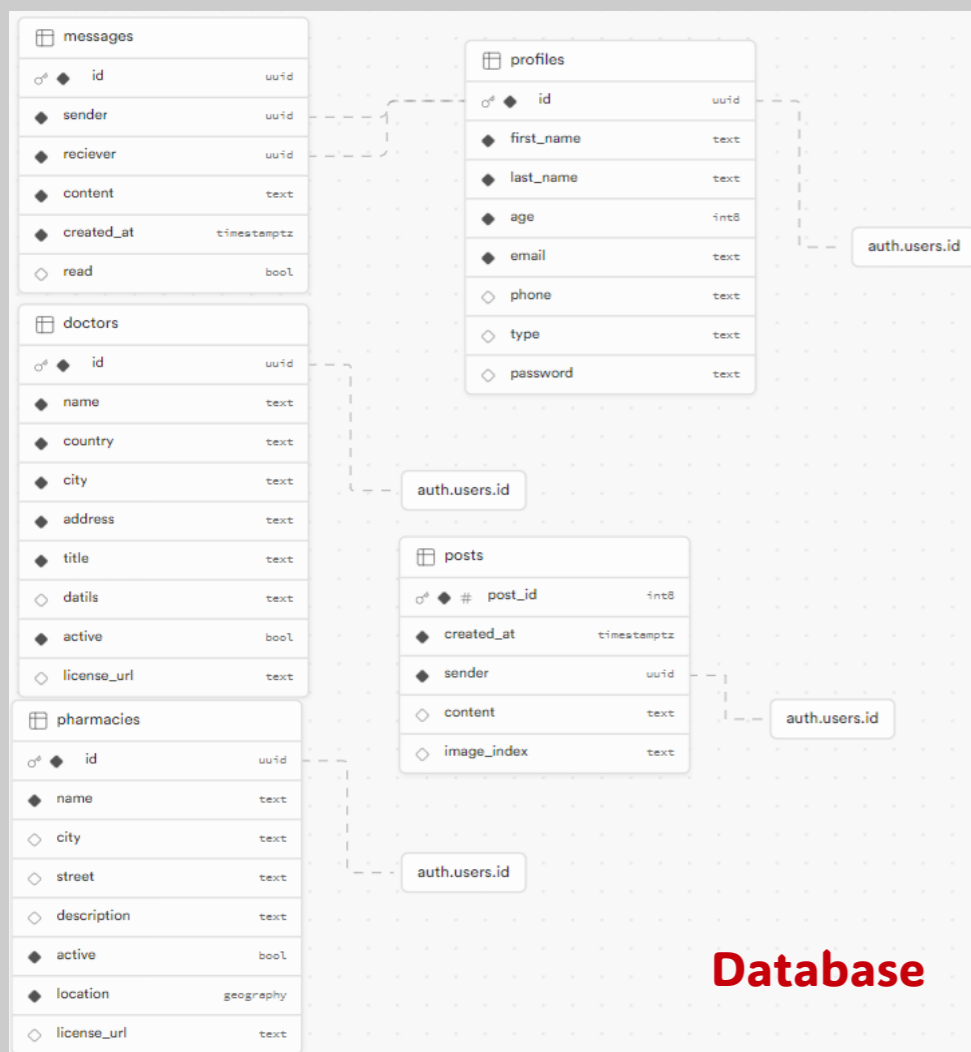
Results & Conclusion

The online pharmacy application successfully addresses the need for:

- comprehensive and user-friendly platform
- medication requests and medical consultations by improving access to medication through convenient online requests from nearby pharmacies
- enhancing healthcare consultations with easy communication between users and healthcare professionals
- offering an intuitive design that ensures usability for all
- incorporating real-time messaging for instant communication.

future enhancements will focus on:

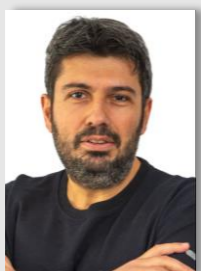
- integrating insurance providers for handling claims and payments
- expanding the network of participating pharmacies
- implementing advanced data analytics for personalized health recommendations
- adding video consultation capabilities to improve the telemedicine experience



Database

Acknowledgement

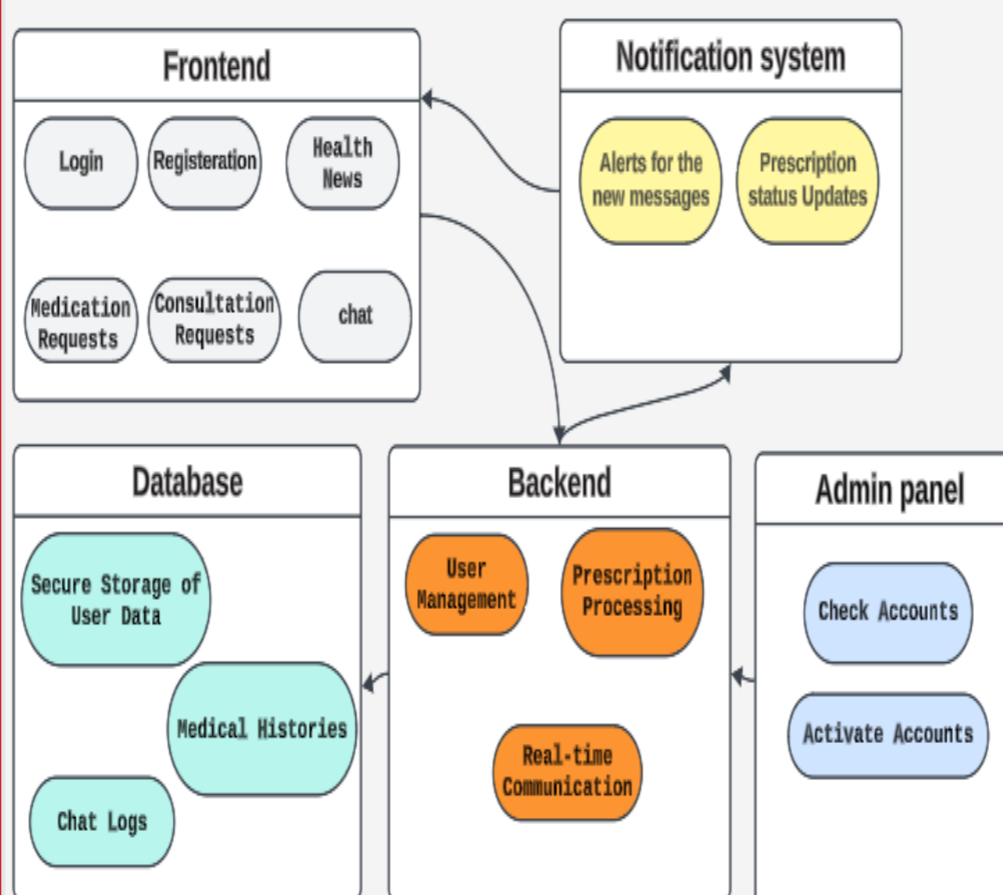
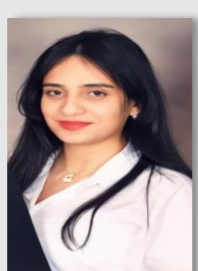
We would like to express our sincere gratitude to our Advisor İsmail Bora ÇELİKKALE, for his invaluable guidance and support throughout the development of the online pharmacy application. His expertise and advice were instrumental in managing the project effectively and ensuring we met all required steps. Also, we got experience for our future how to manage the projects and how to create the apps step by step until publishing it



Advisor



Developers



Flowchart