Ekofin

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Mobile Developer

This presentation explains the general features of my fintech mobile application and the advantages it offers.

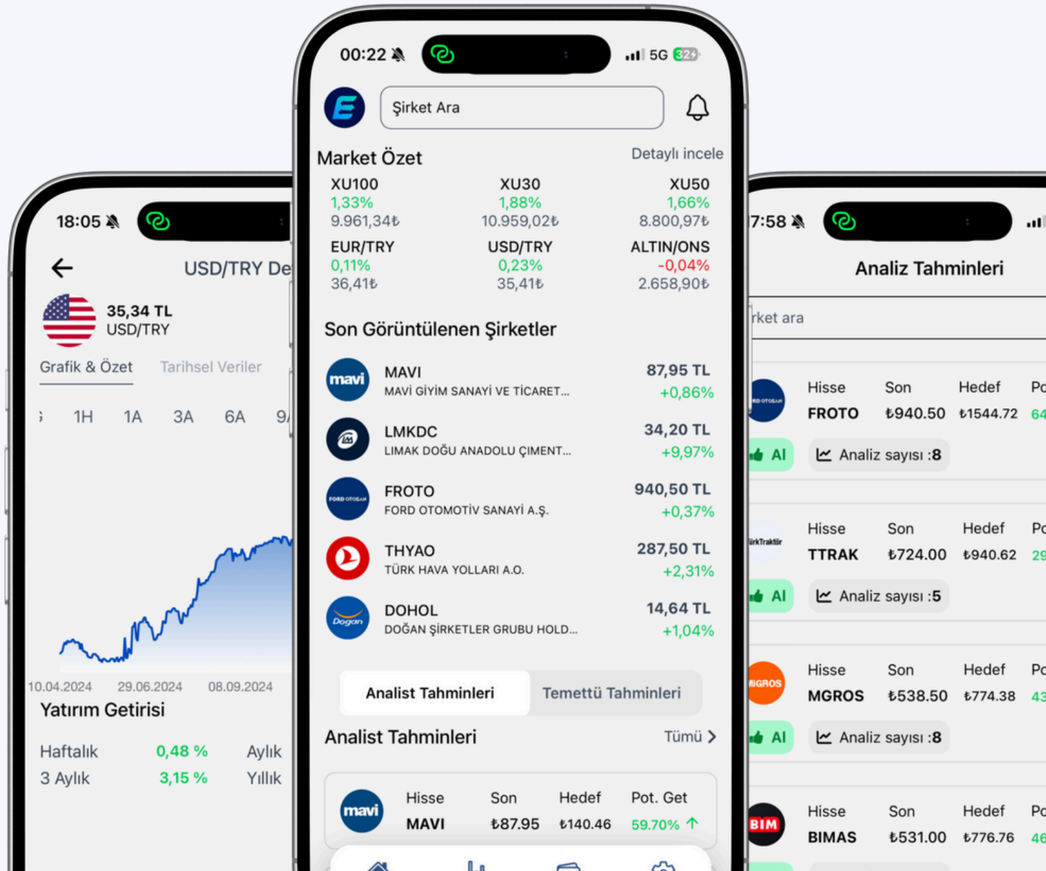
Links

This slide showcases the features and capabilities of our app.

If you're curious to explore more, you can download it directly from the App Store or Play Store and experience it yourself!

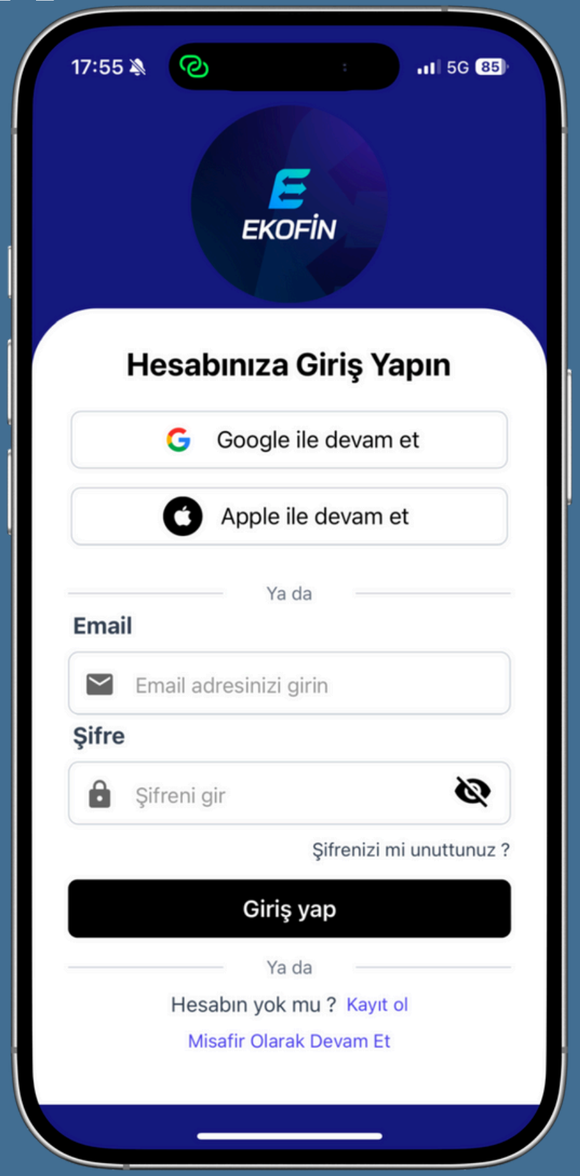
App Store

Play Store



Authentication

I developed and implemented comprehensive Login and Signup functionality, integrating Apple, Google, and email options to ensure a seamless, secure, and user-friendly authentication experience.

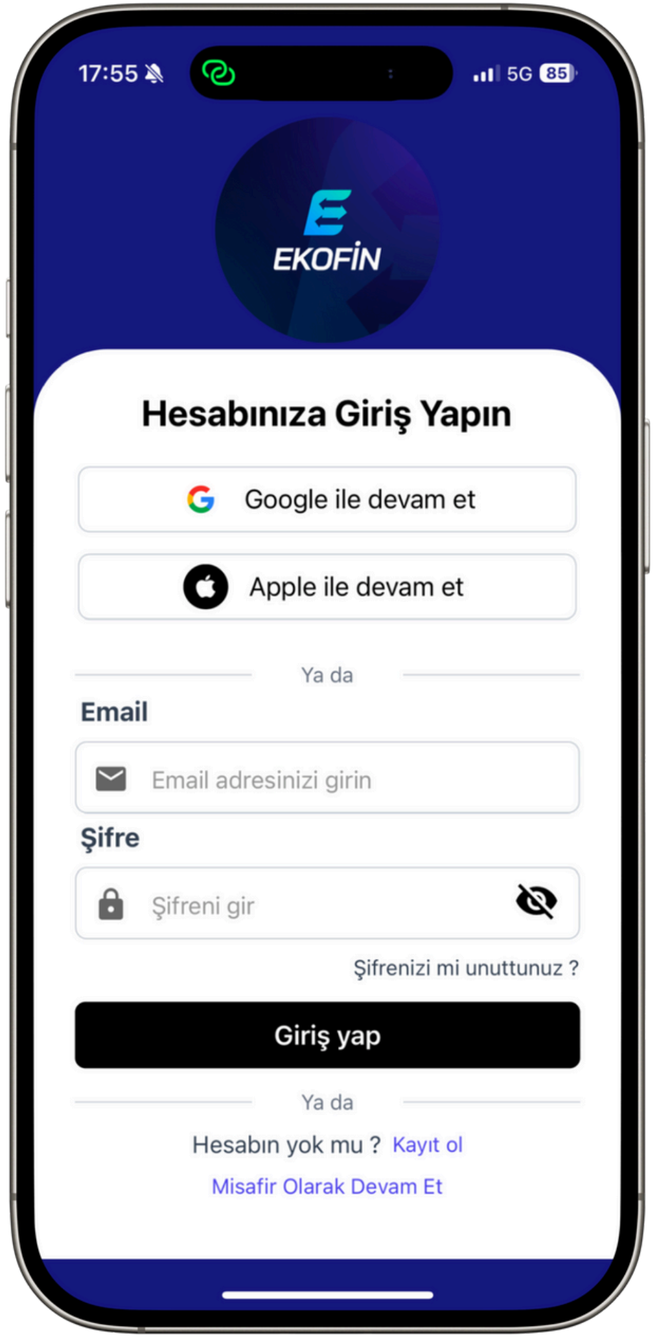


Login Functionality

Integrated Apple, Google, and email login options to provide a seamless, secure, and versatile authentication experience.

- Apple Login: Privacy-focused, enabling sign-in with Apple ID while safeguarding user data.
- Google Login: Fast and secure access via existing Google accounts.
- Email Login: Traditional yet reliable, allowing users to create accounts with their email and password.

These options enhance accessibility, security, and user convenience.



Signup Functionality

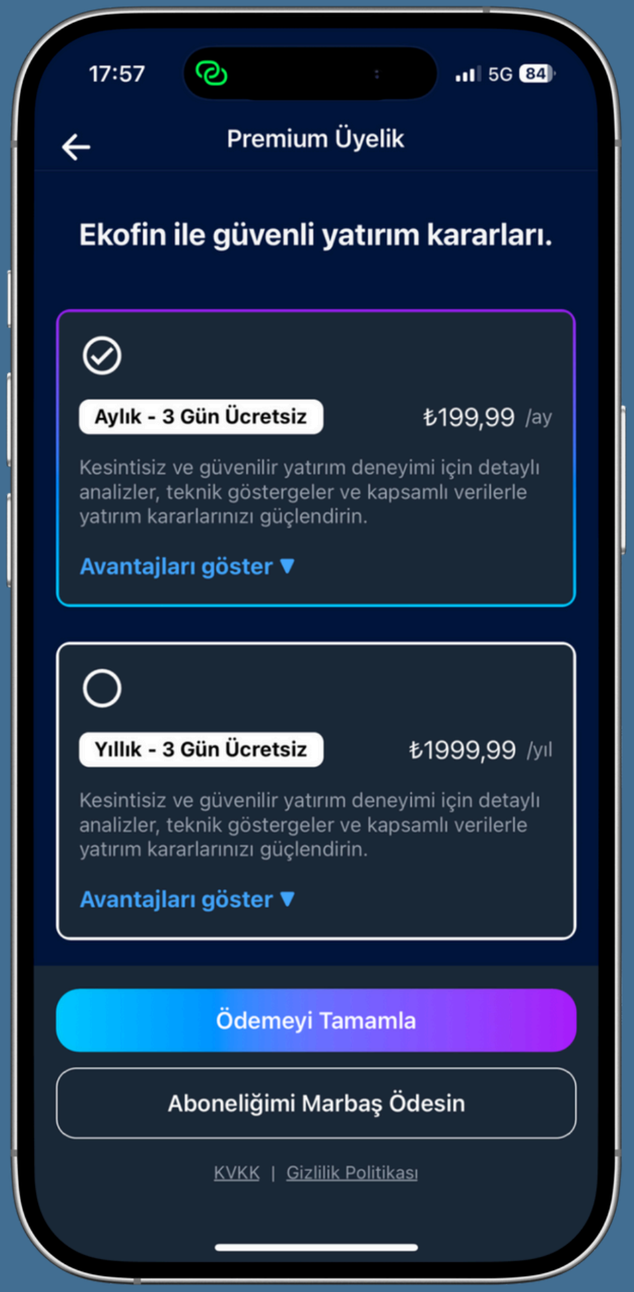
Implemented Apple, Google, and email signup options to deliver a seamless and secure account creation process.

- Apple Signup: Privacy-first approach, allowing users to create accounts with their Apple ID while keeping personal information secure.
- Google Signup: Quick and convenient account creation using existing Google credentials.
- Email Signup: Traditional method, enabling users to register with their email and a password.

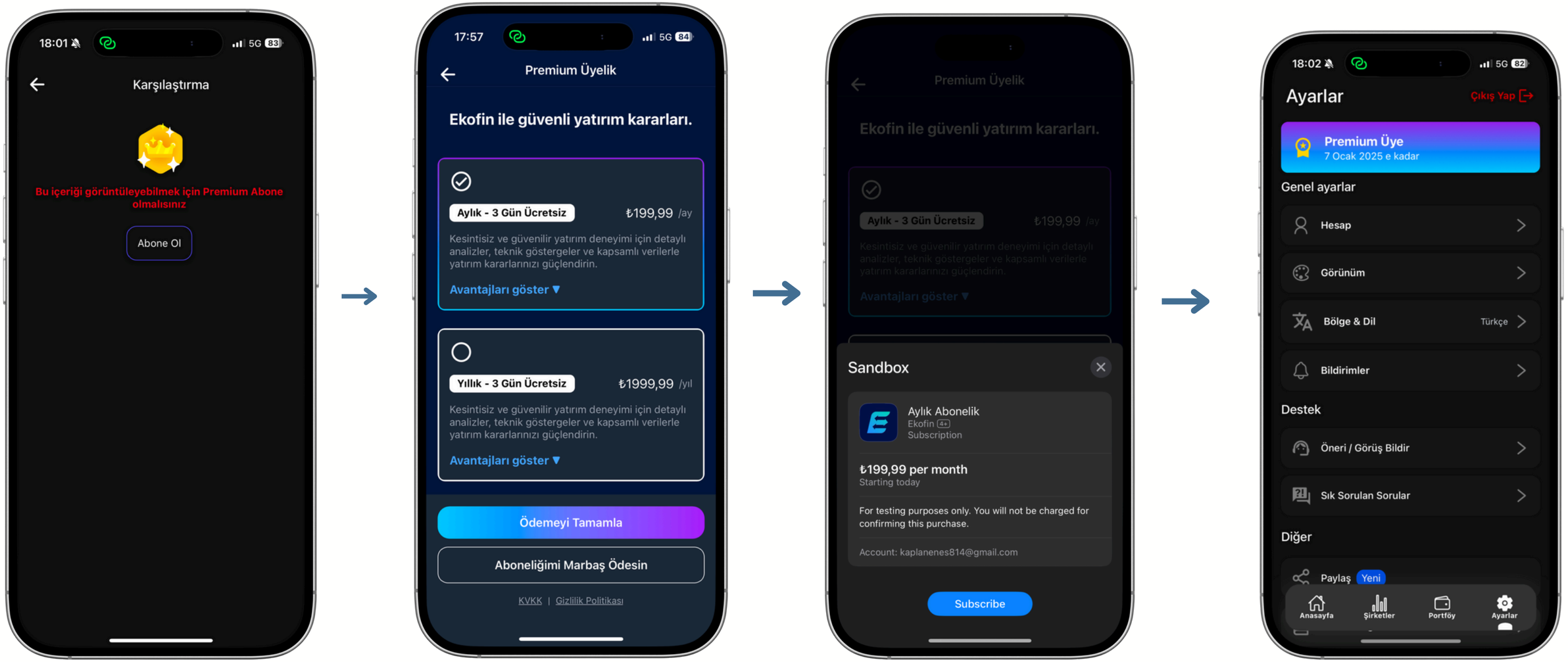
These features provide flexibility, security, and ease of use for all users.

Payment

I implemented in-app subscription functionality, integrating **Apple Pay** and **Google Pay** through **RevenueCat** to provide a seamless and secure payment experience. Additionally, I managed premium user logic effectively through my **backend system** to ensure smooth access to premium features.



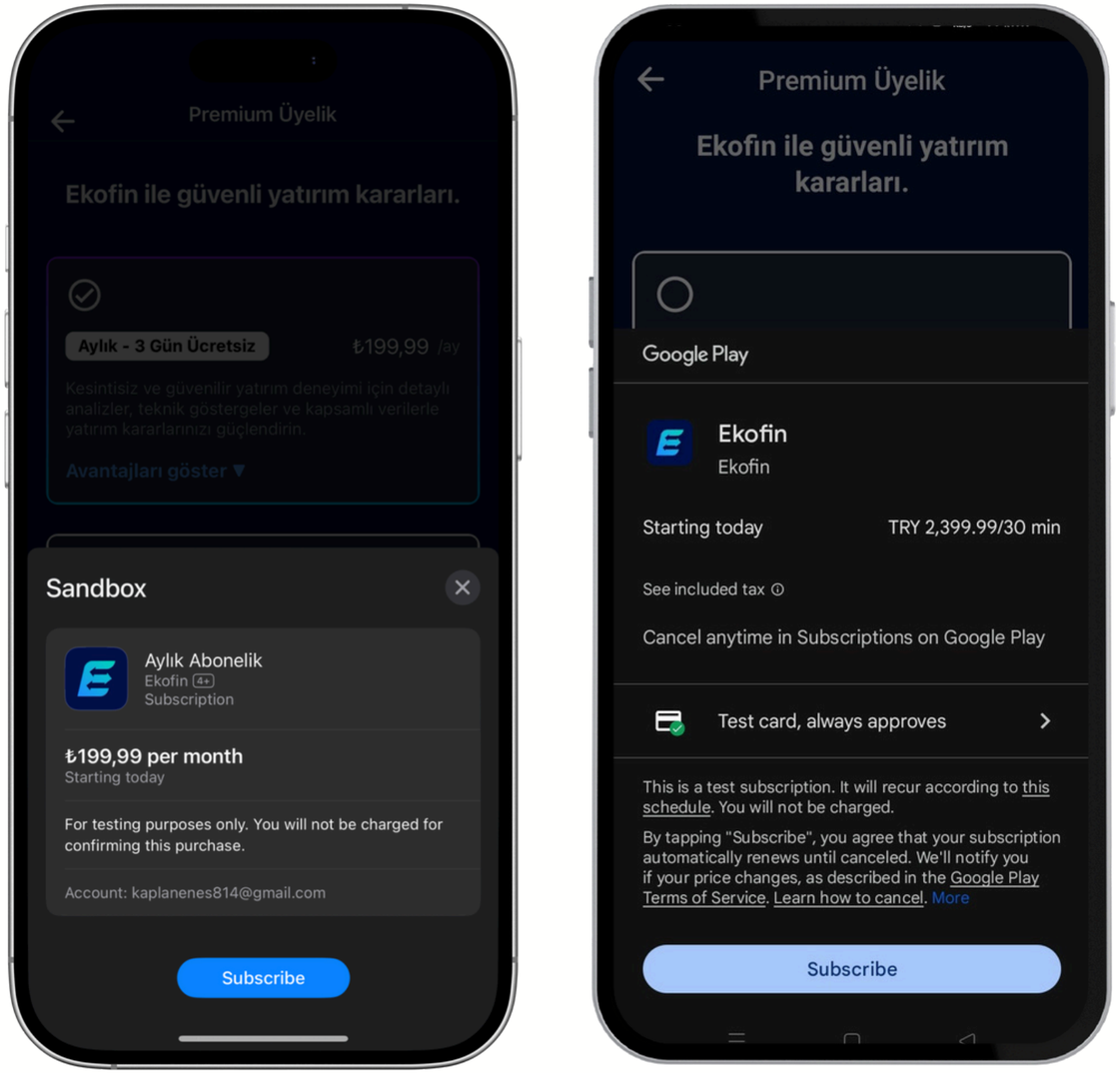
Whenever a user opens a page requiring **premium** access, a popup is displayed, and the user is redirected to the **paywall**. Upon successful payment, the user is **assigned** a premium role to unlock access.



Apple and GooglePay

Apple Pay: Allows quick and secure payments for **iOS** users while maintaining a frictionless experience.
Google Pay: Provides Android users with an efficient and reliable payment option.

Additionally, I implemented **backend** logic to manage **premium** user **subscriptions**, ensuring accurate access control and feature delivery for paid users.



Appereance

Light Mode

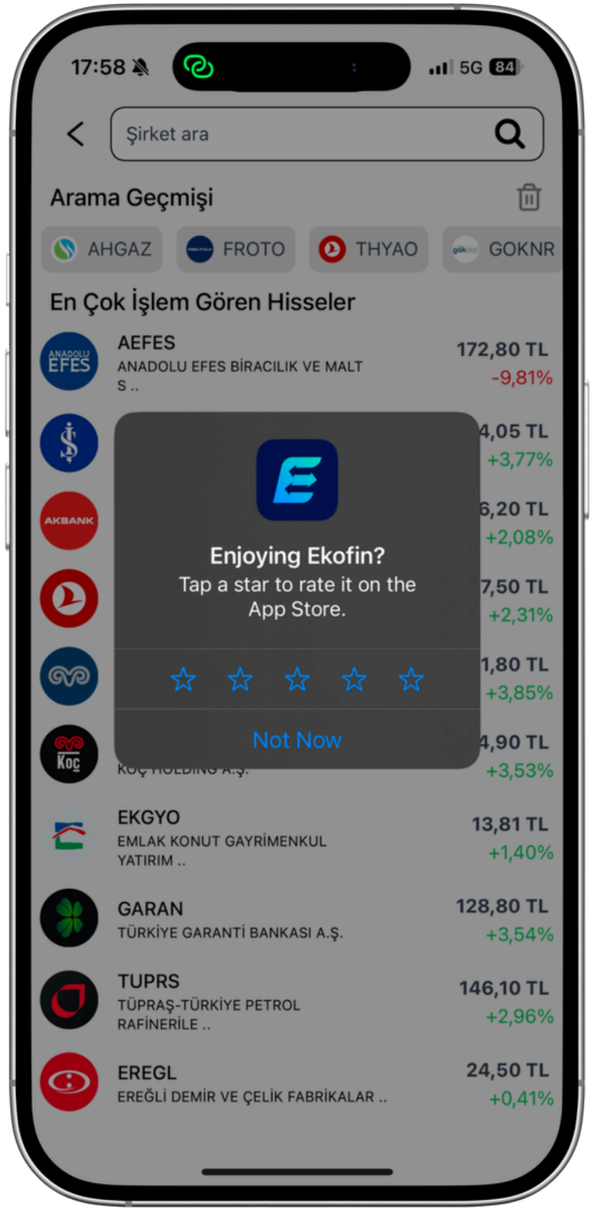
Dark Mode

Push Notification

Implemented Expo Notifications to send **personalized** alerts based on **user activity,** enhancing retention and engagement.

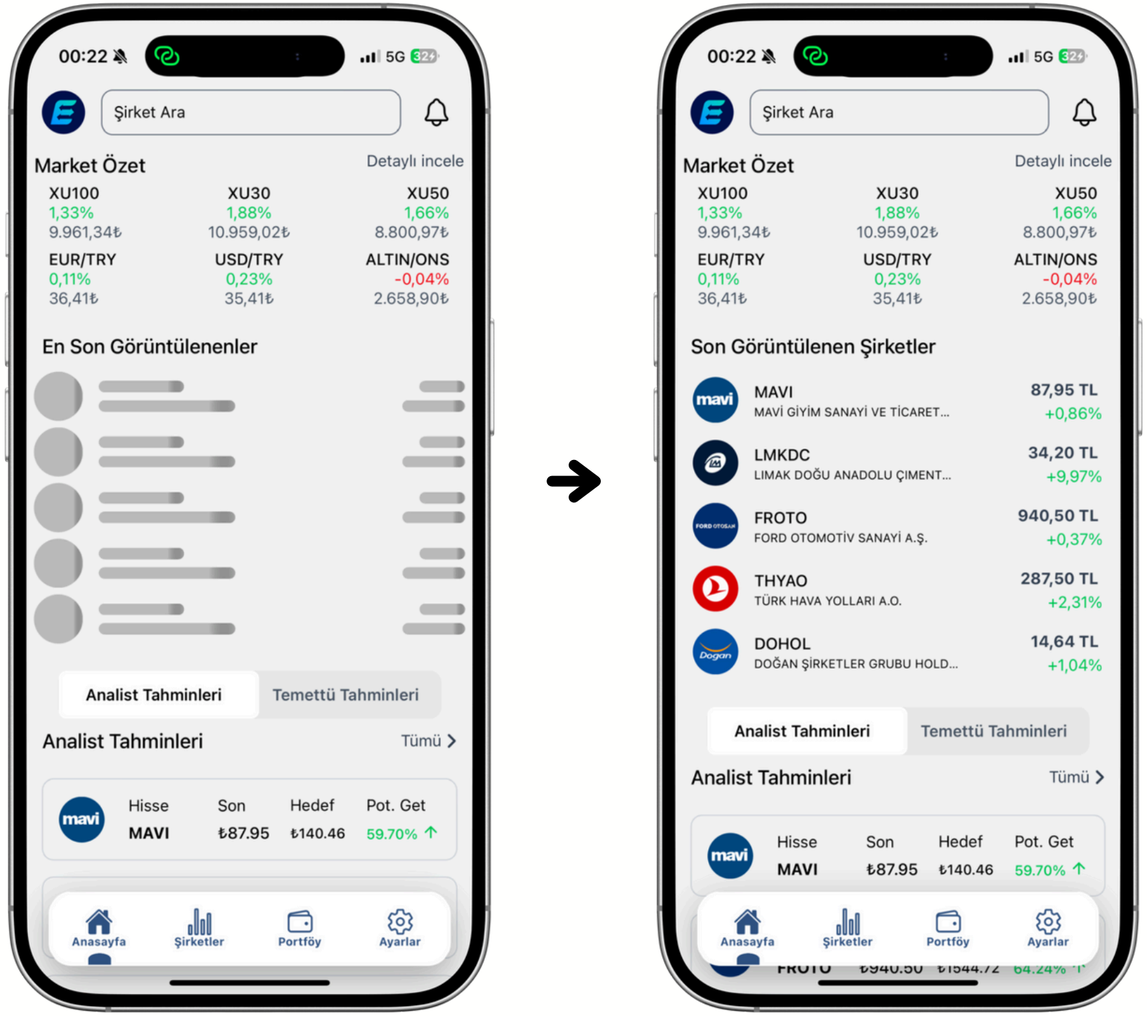
User Reviews

Integrated Google Play and App Store review prompts using Expo's APIs to encourage **user feedback** and improve **app ratings**.



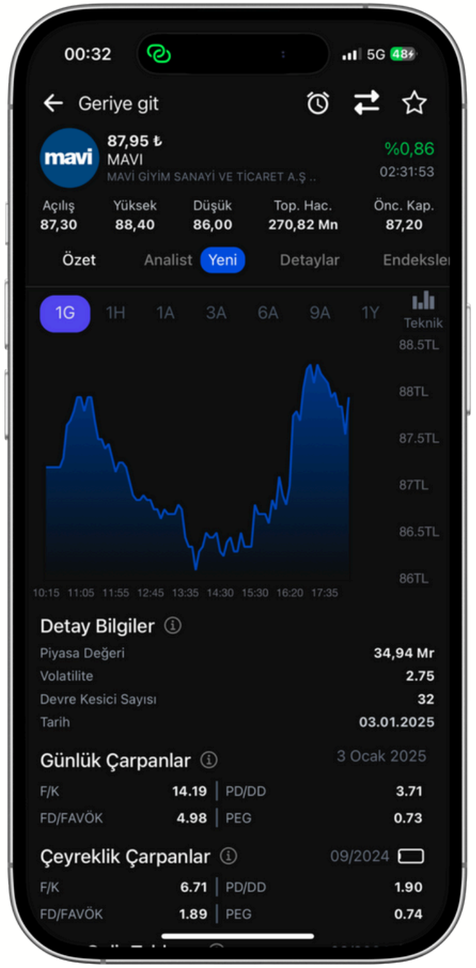
Data Fetching and Rendering

Data Fetching and Rendering
Implemented efficient data fetching with **caching** to improve **performance**, reduce load times, and minimize redundant requests. While data is being fetched, a **loading indicator** provides clear feedback, ensuring a smooth and user-friendly experience. The caching mechanism also ensures faster access to frequently used data, enhancing overall responsiveness.



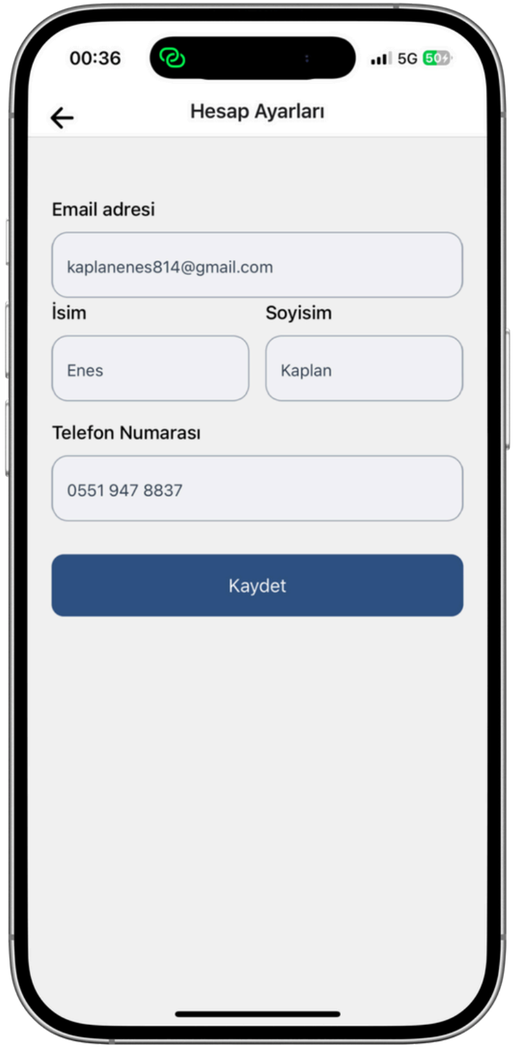
Data Visualization and Chart Integration

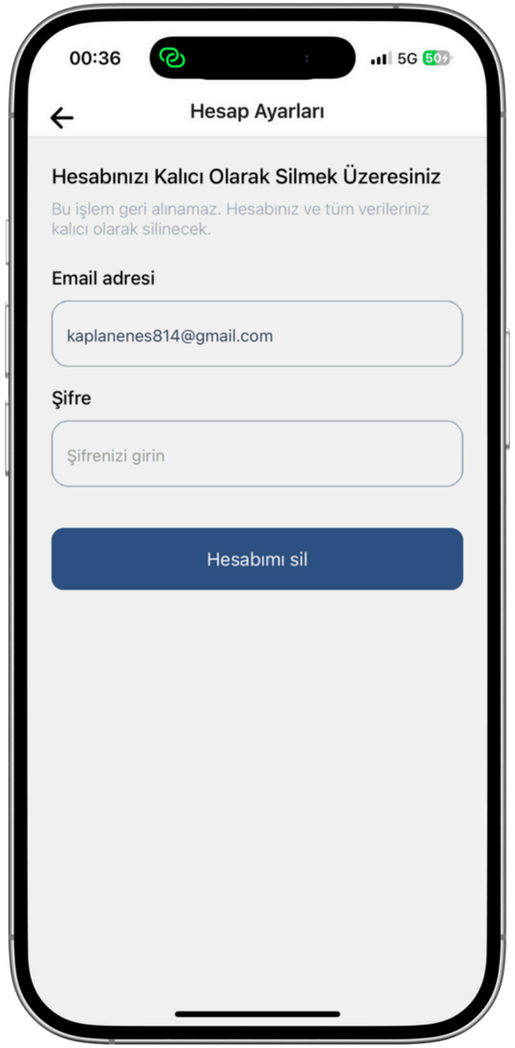
Enhanced Application with charts



CRUD operations

Performing CRUD Operations: Update, Delete, and Send Requests





Reach me

Excited to collaborate? Reach out to discuss opportunities!

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