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travee

# travee

Smart Travel Planning Application

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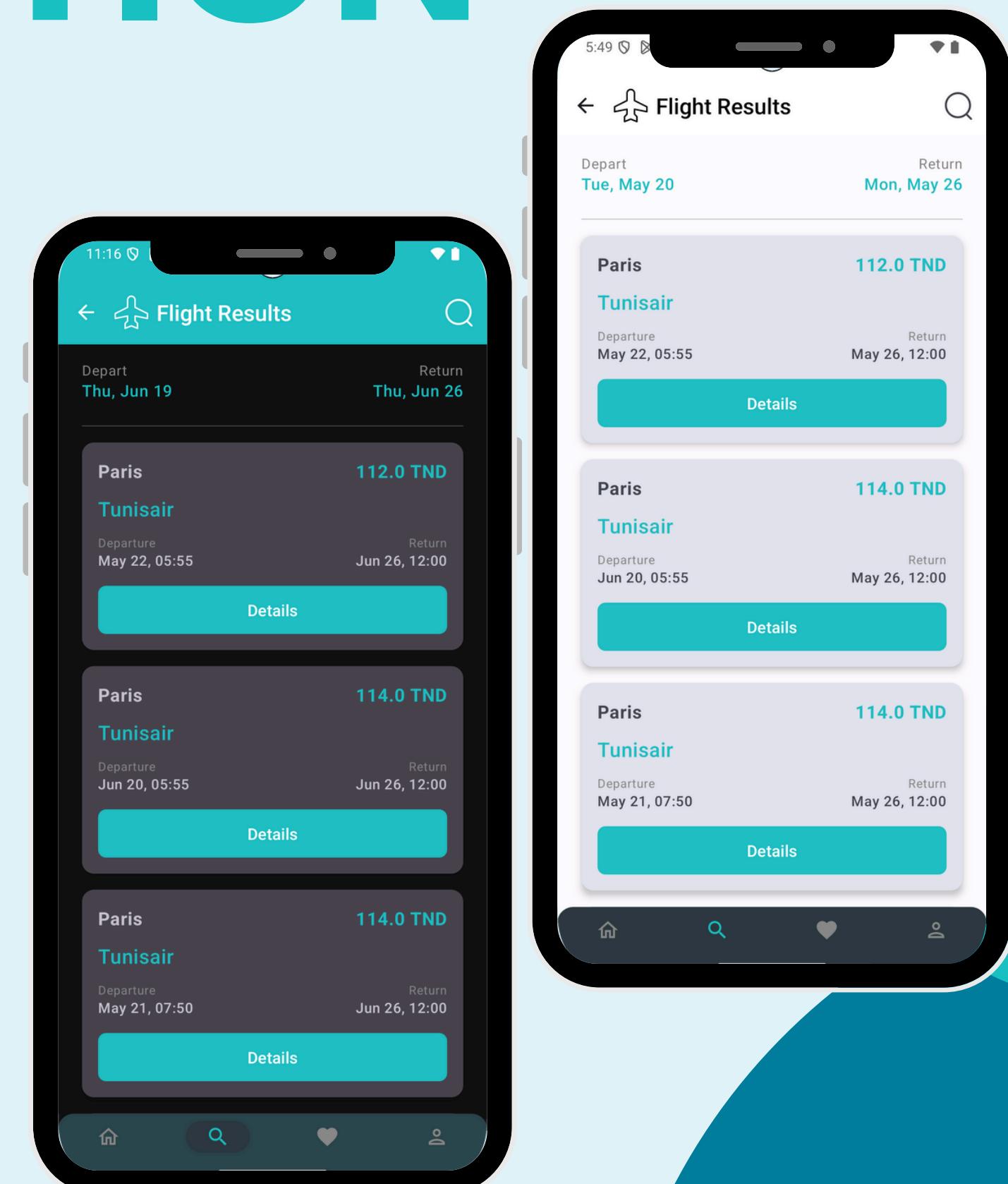
# PROBLEMS

- Planning a trip can be stressful and time-consuming.
- Travelers often juggle between multiple apps or websites to:
  - Search for affordable flights 
  - Choose best destination based on their budget 
  - Discover what to do at the destination 

# OUR SOLUTION

**Meet Travee: Your Smart Travel Companion**

**Travee is a mobile application that makes travel planning simpler, smarter, and faster.**



# KEY FEATURES

- It provides direct flight suggestions based on your preferences in :
  - budget
  - location
  - dates.
- It gives 3 AI-generated activity recommendations tailored to your destination
- User personal data and favorite searches are all saved in the application.

# PROJECT GOALS

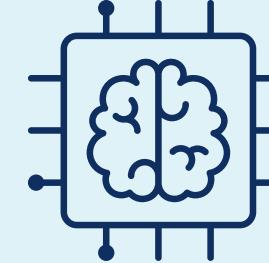
Simplify travel planning



Implementing real APIs



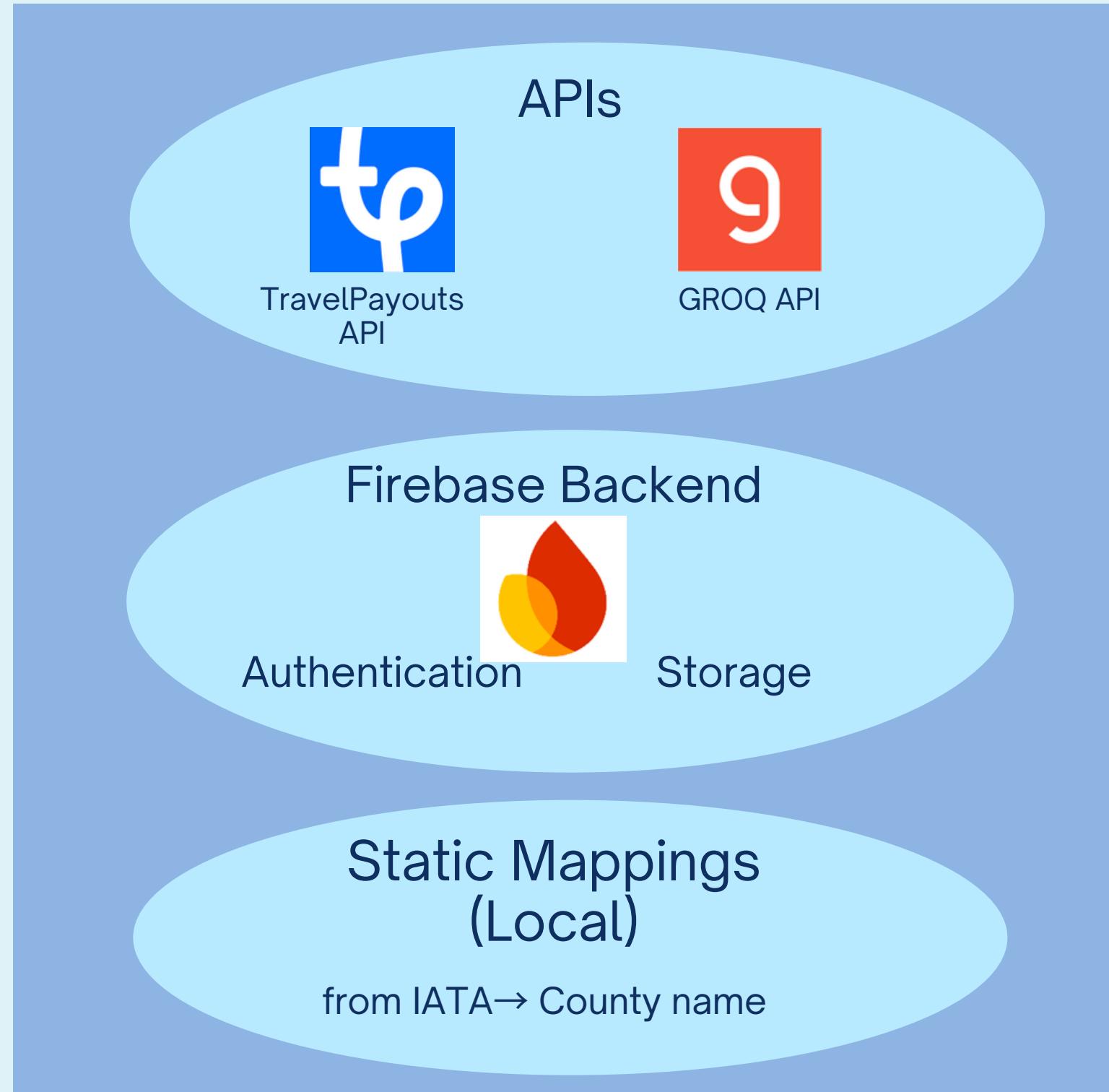
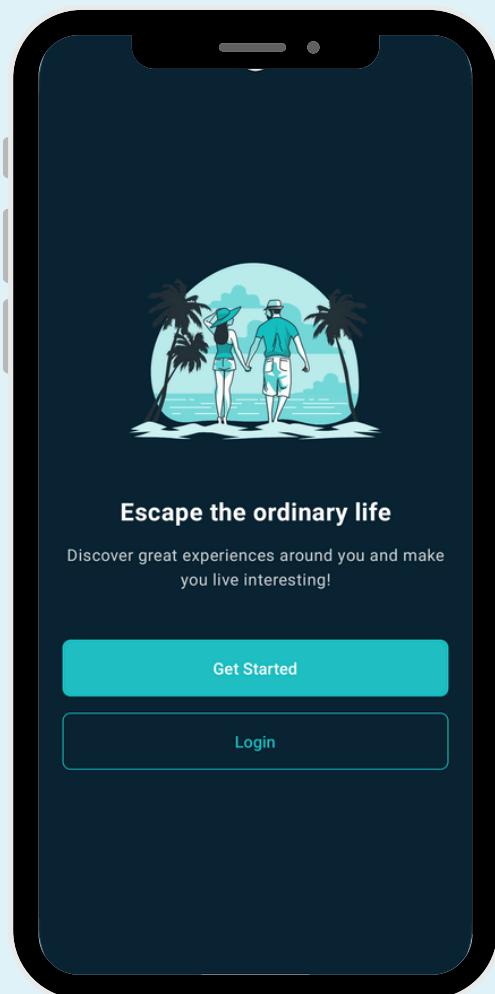
Using AI model



Ensure security and usability

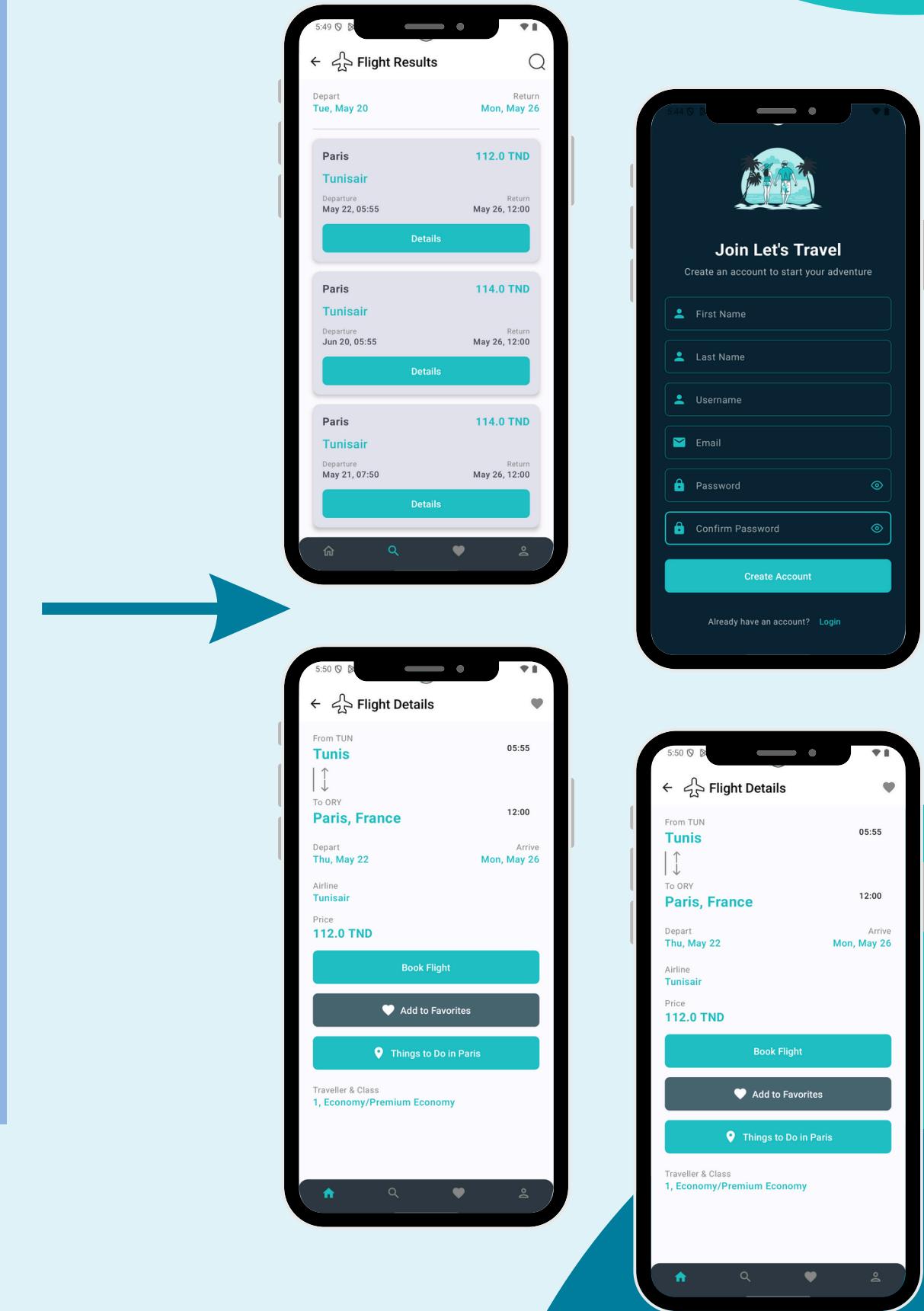


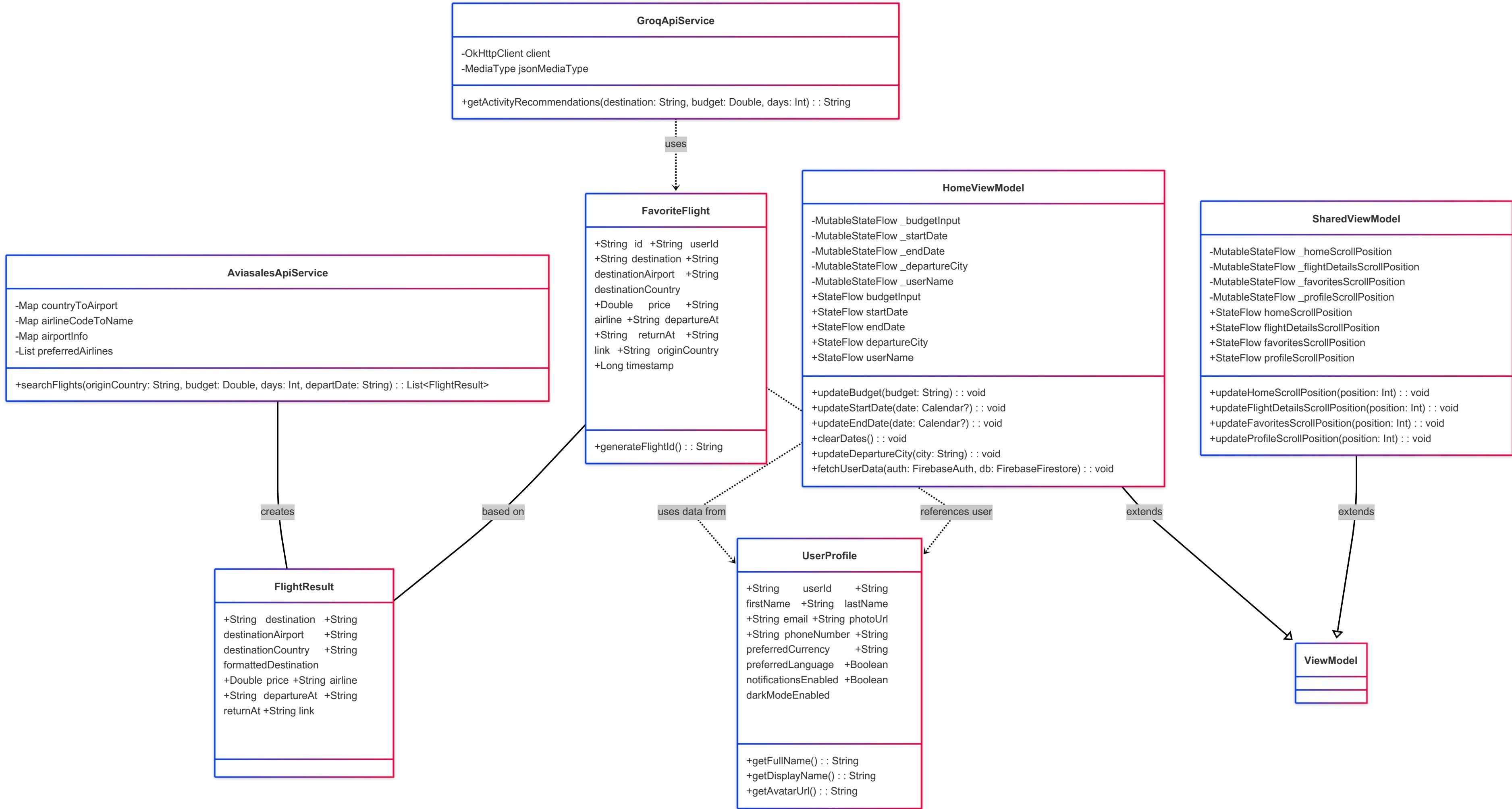
# SYSTEM ARCHITECTURE



Android Application

Viewmodel Layer





# SECURITY CONSIDERATIONS

## Authentication

Email + password  
minimum password strength  
password confirmation

## Token-Based Access

Login → secure ID tokens  
Tokens automatically refreshed

## Data Protection

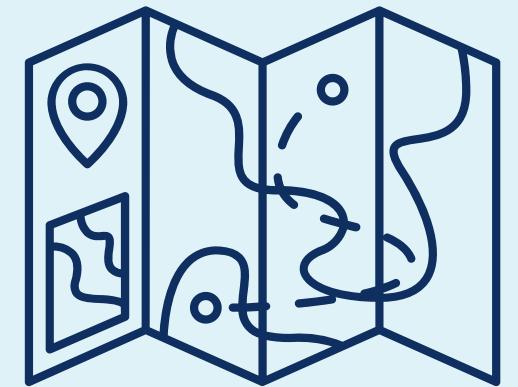
User data stored in Firebase Firestore :

- personal data
- favorites

→ No access to other users' data

# CONCLUSION

Travee is an AI powered application that shows how modern tech can simplify real-life problems like travel planning.



**THANK  
YOU**



*travee*