

Senior Project

BilRide

Team T2320:

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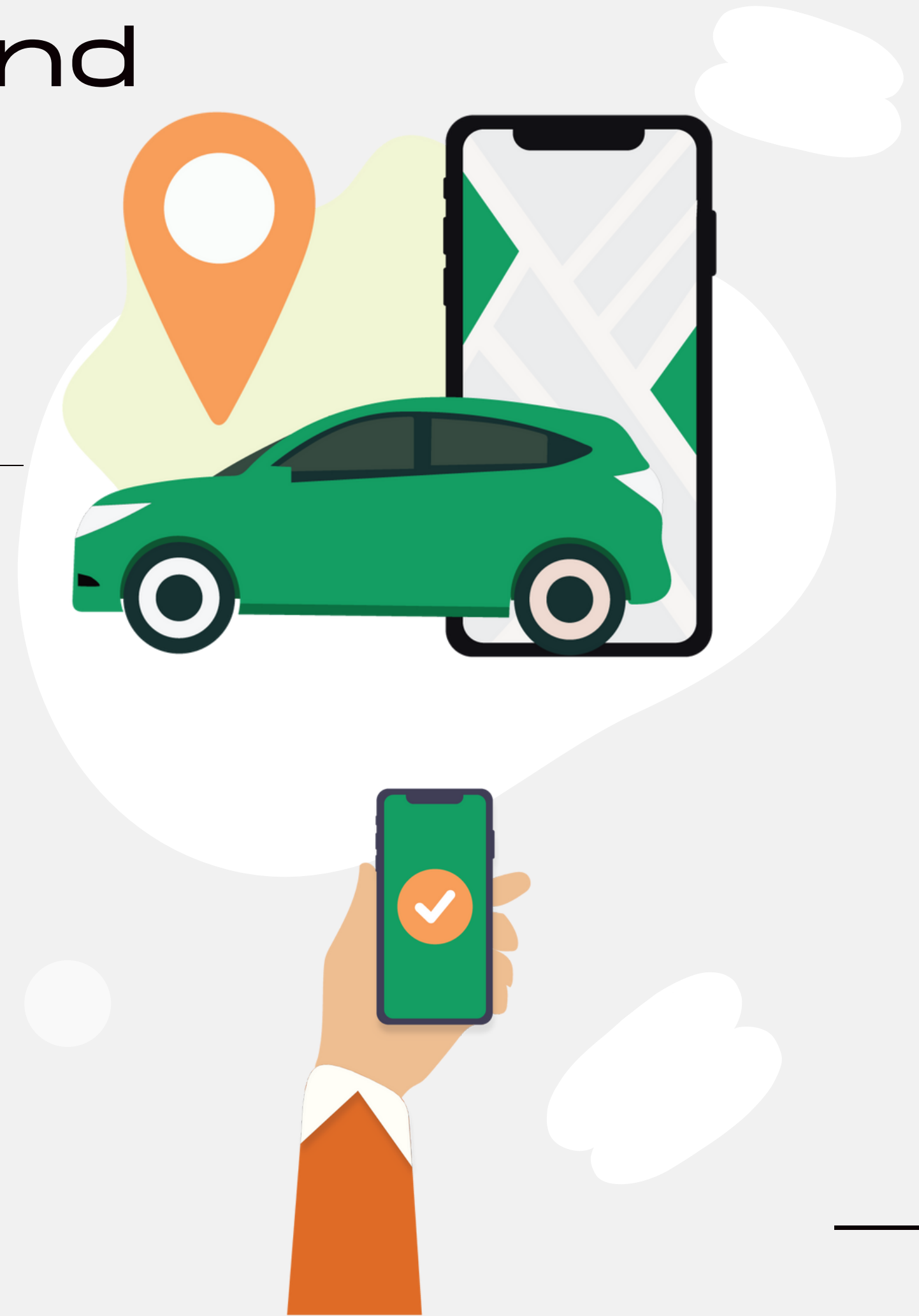
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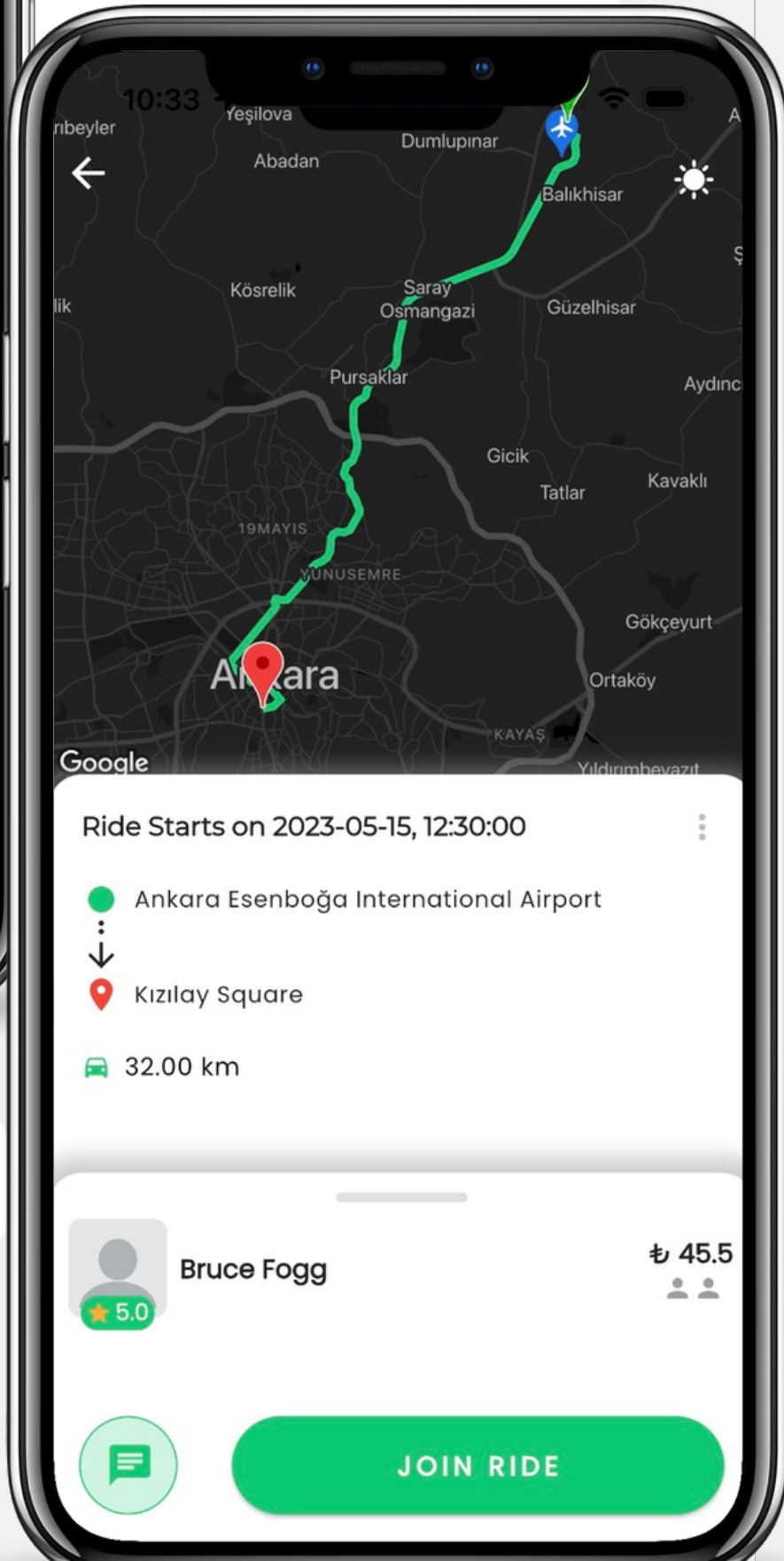
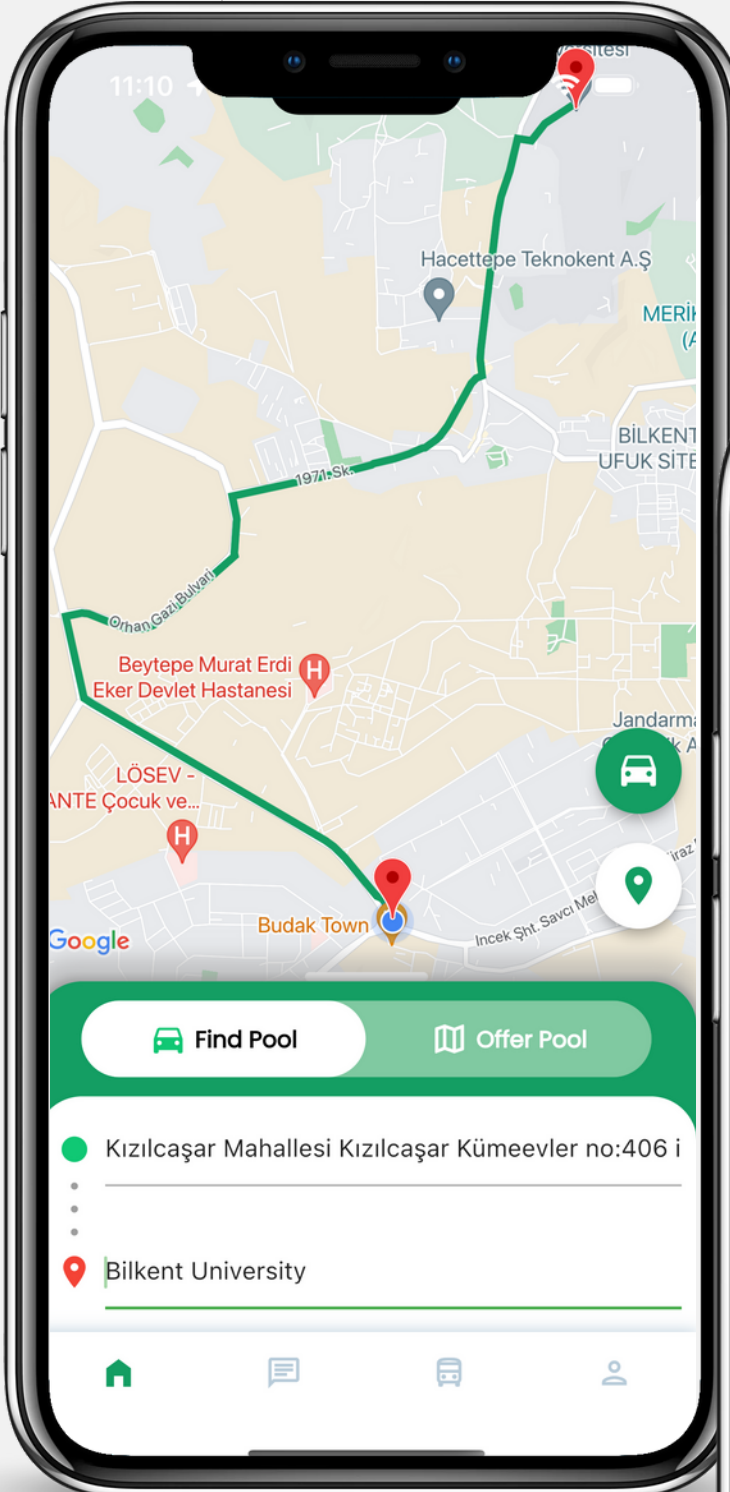


Overview: Problems and Our Solutions

BilRide is a mobile application aiming to solve the lack of enough ring shuttles, high gas prices, the lack of hitchhiking culture problems and increased carbon emission.

- In the app, drivers can:
 - Offer a ride by selecting a route.
 - Specify the number of passengers they can accommodate.
 - Indicate whether they expect a tip.
- Passengers can:
 - Browse and select from the available offered pools.
 - Send request to a driver to join their ride.
 - Utilize the ring tracking feature to take the shuttle.
- BilRide distinguishes itself from other transportation apps by:
 - Providing a comprehensive solution to Bilkent University's transportation issues.
 - Incorporating both carpooling and ring tracking features.

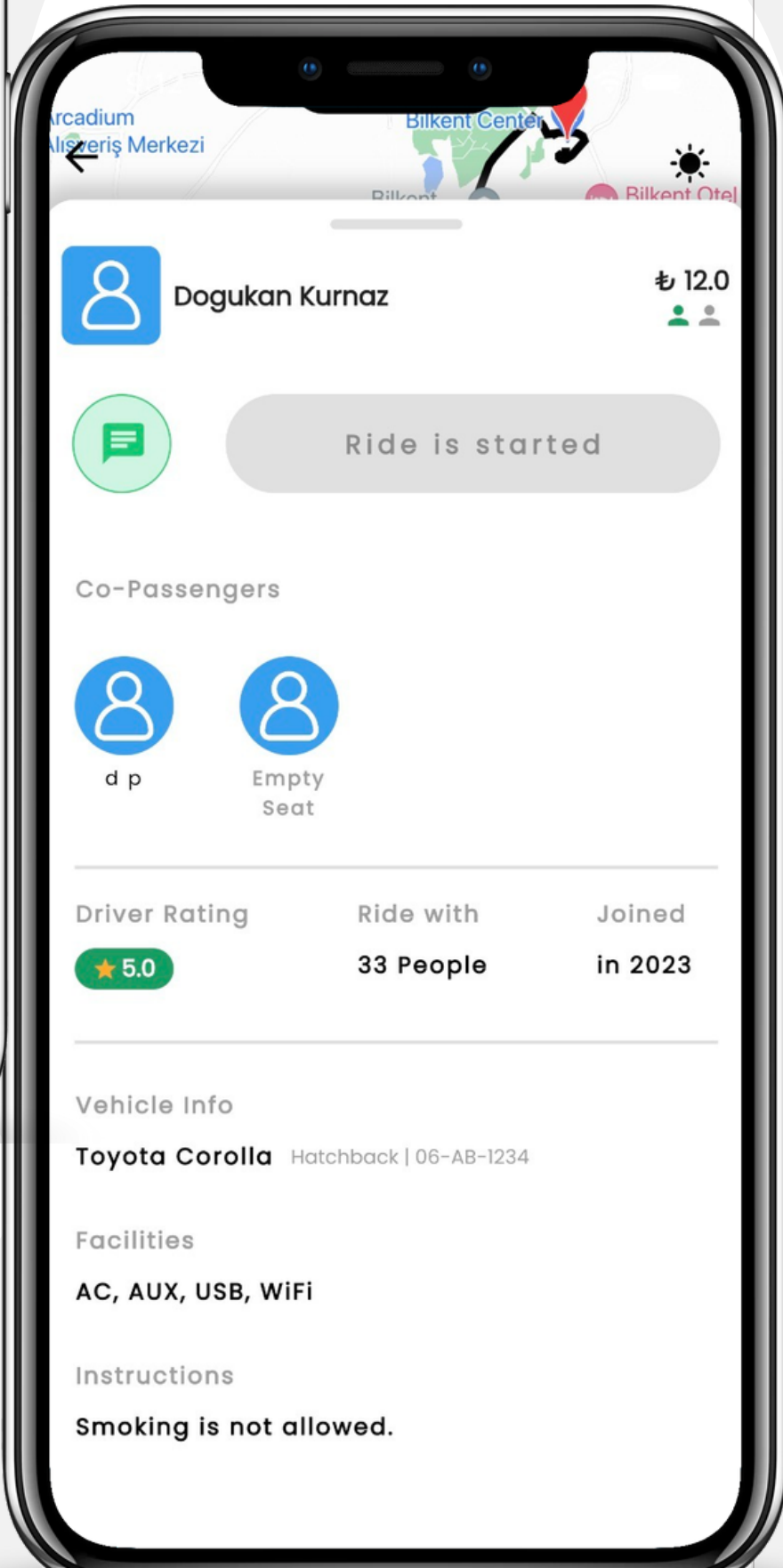
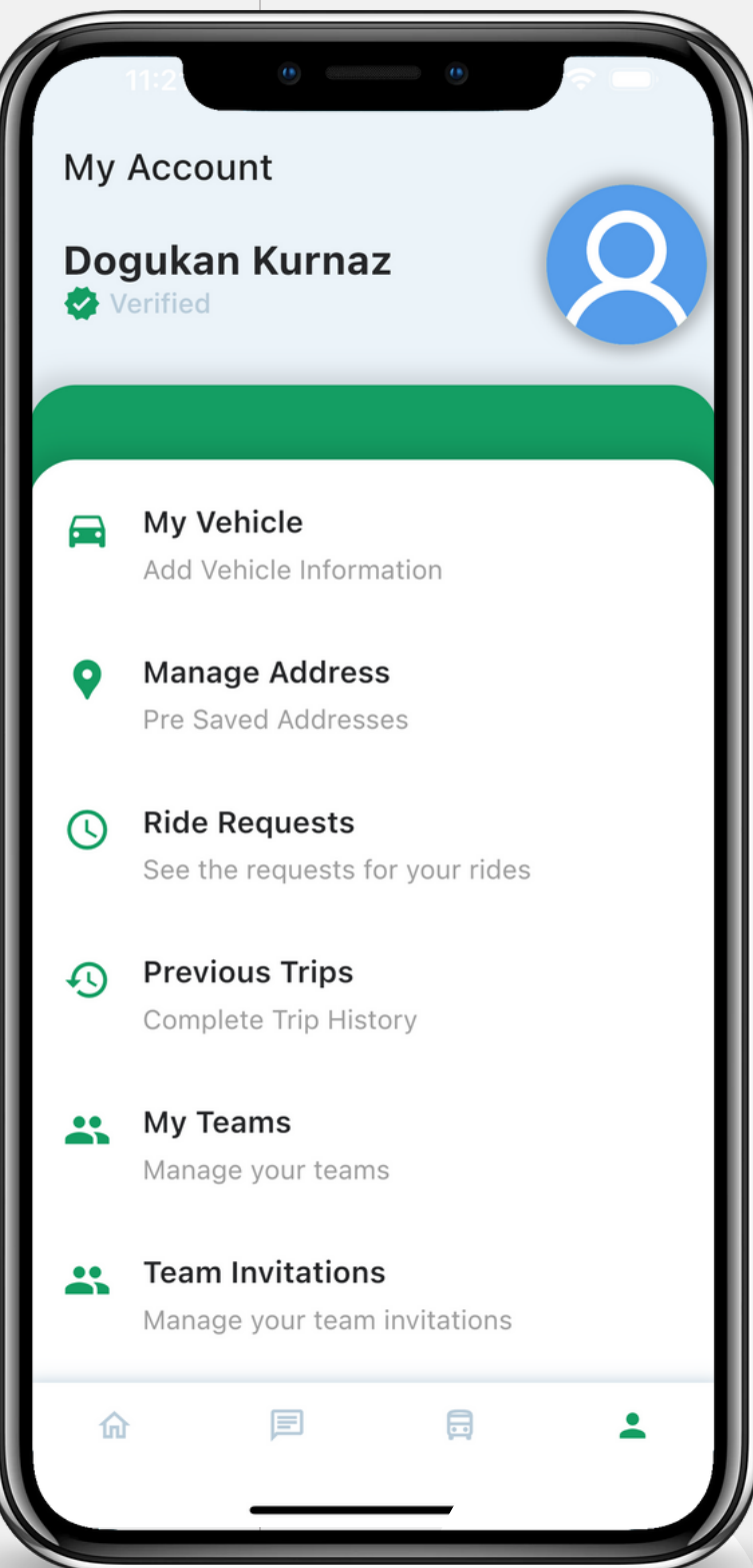




Features Done:

- ✓ Find Pool
- ✓ Offer Pool
- ✓ Use Current Location
- ✓ Join to a Ride
- ✓ See the Ride details
- ✓ Send Feedback, Rate Driver
- ✓ User Chat, Ride Chat, Team Chat
- ✓ Dark Mode



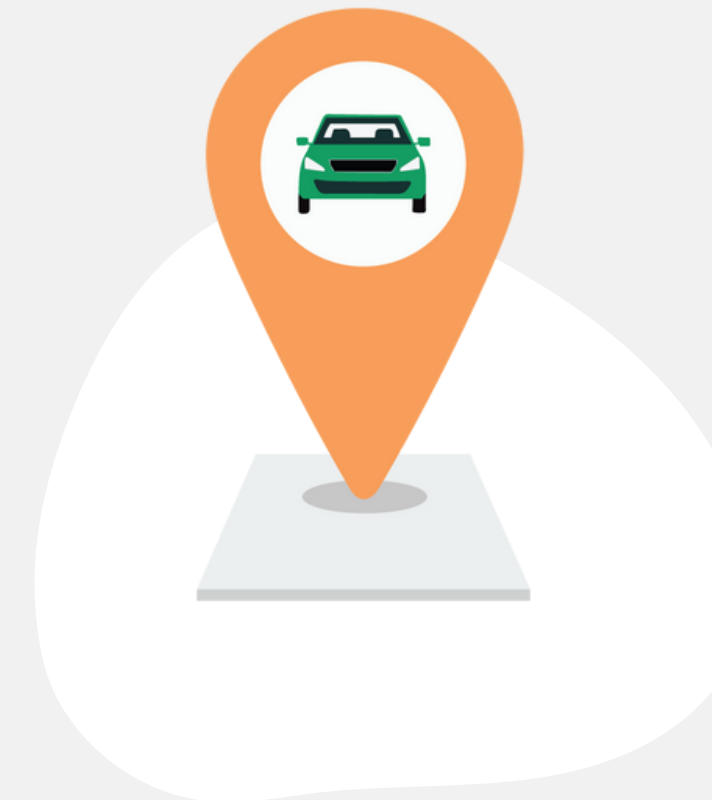
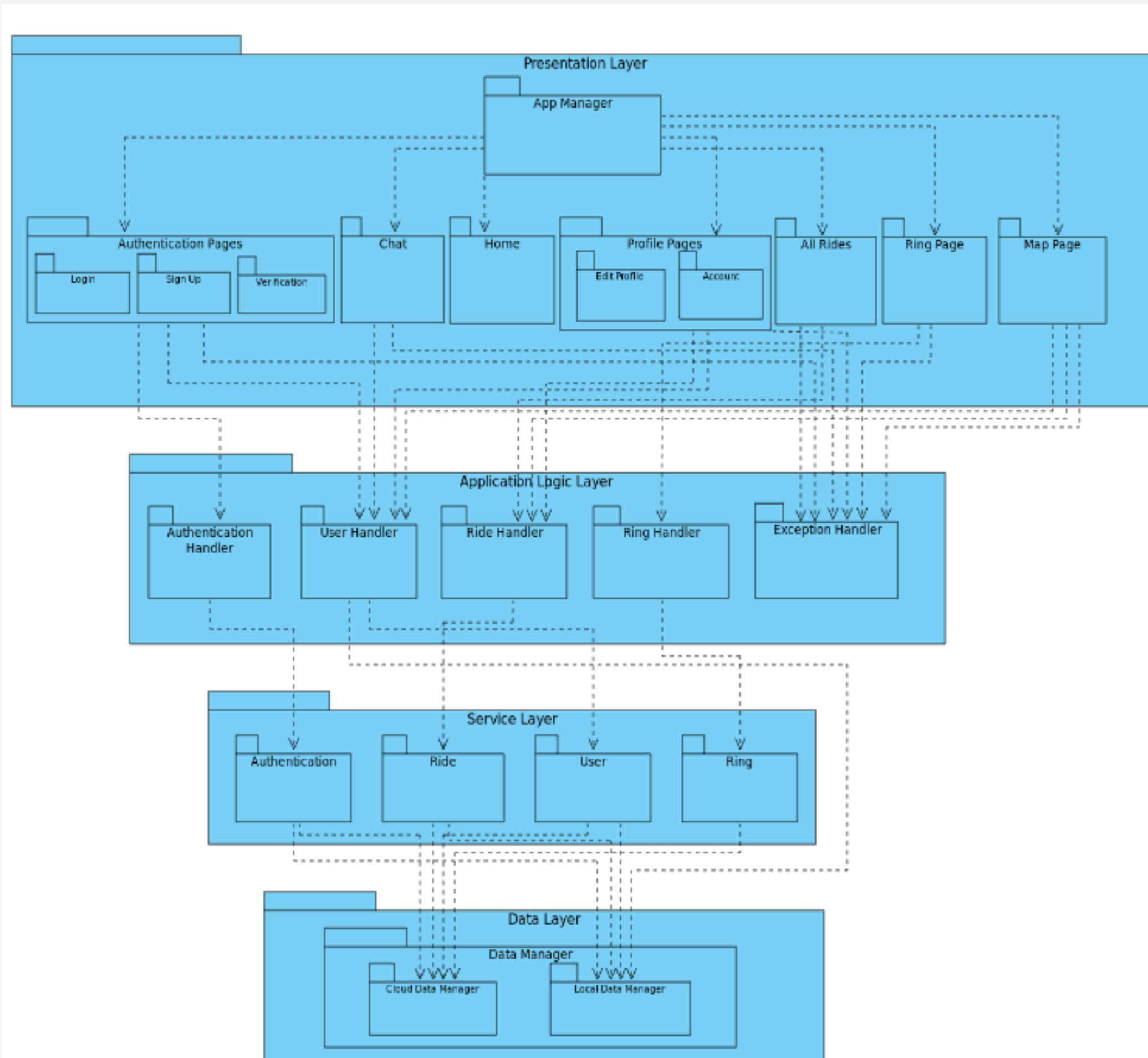


Features Done:

- ✓ User Profile
- ✓ Add Vehicle
- ✓ Add Addresses
- ✓ See Ride Requests
- ✓ See Driver Information
- ✓ Create Team, Invite People
- ✓ FAQ Page

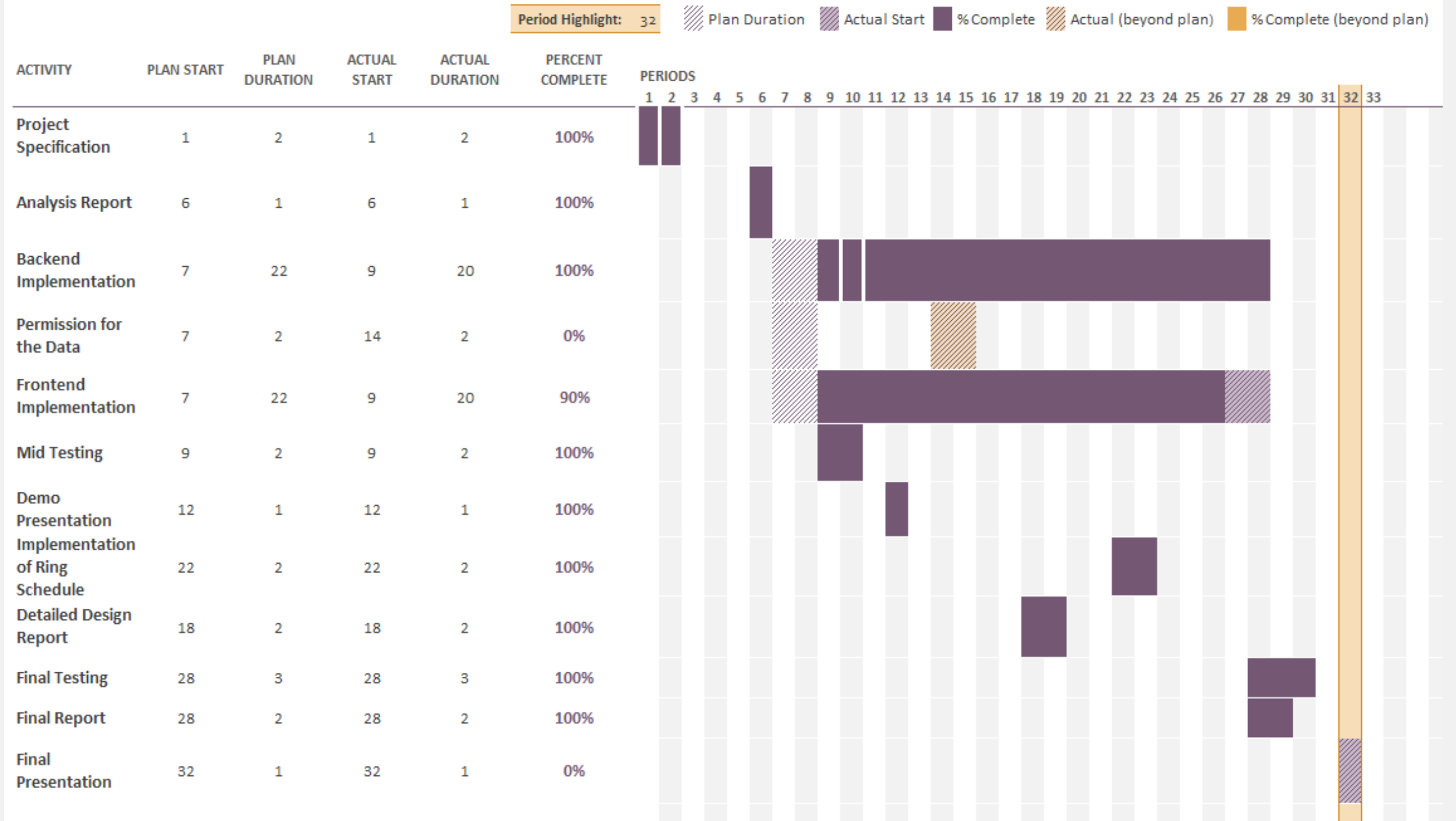
→
...And many more

Our **Current** Architecture:



Our
progress:

BilRide Gantt Chart



Demo Time!

