Cloud Native Development: towards Best Practice

User Story

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As a passenger, I want to have an app that can make it easier for me to book a car at the assigned departure place, and calculate the amount according to the assigned destination so that I can easily confirm the budget, and the app can connect to google maps to track in real-time, as well as display the remaining travel time, It would be convenient for me to plan the next schedule.

Given: The customer enters the app.

When: The customer assigns the origin and destination in the app according to the instructions.

Then: The app will calculate the amount and estimated time for the customer based on the departure and destination.

Given: The app will show the amount and estimated time.

When: The customer confirms ok.

Then: The app will assign drivers based on the availability of drivers near the departure place.

Given: The app assigns a driver to come over.

When: The customer confirms to get on the uber.

Then: The app will link to google map API to display a real-time location and the remaining arrival time.

Given: The app will show an instant location and remaining arrival time.

When: The customer arrives at the destination, and pays for the fare.

Then: The driver and the customer confirm the end of the journey in the app and complete the transaction.