

Delivery Tracker

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Architecture

1.1 Database

All the data are stored on Firebase Firestore.

1.2 UI

The UI was created with Angular 10 and Bootstrap 4.5. The map uses the Leaflet package. The hosting is provided by Firebase and available at <https://fir-delivery-tracker.web.app/>

Manual

On init the user is greeted with a list, where multiple items can be selected.

#	Status	Last update
ycTOPayxqfamSLcKBW36	DELIVERED	Jul 25, 2020 7:59 PM
gGWT90p9eR1VOCPlju7r	AT_COURRIER	Jul 23, 2020 8:32 AM

Figure 2.1: List

After clicking on an item, the detailed view appears, where on the left side there is a map while on the right side there are the events.

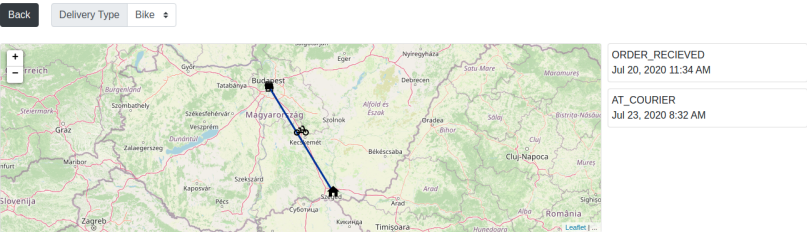


Figure 2.2: List

By using the dropdown, the courier icon can be changed to a car and back to a bicycle.