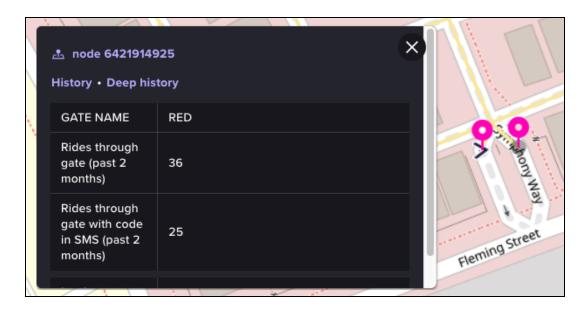
# **Gates with Codes**

### Overview

When a driver needs to get to know a code in order to enter the private gated community, they communicate to the rider more often and lose time. We'd like to ask riders to provide a code in advance – right after the matching.

## **Key Terms**

- Private community link
- Barrier Gate <u>link</u>
- Barrier:keypad <u>link</u>



- GATE NAME unique color for each gate and related to it pick up pins on the map
- Rides through gate count of rides through the gate
- Rides through gate with code count of rides through the gate with code mentions

#### Evidence list

- The binding of colored pins with messages to certain gates
- 'Ride with code through gate' for each gate
- 'Replay ride'
- Fleetview, Bing Street, Mapillary, Karta View street level imagery

### Workflow

- 1. Be sure that private community area marked correctly
- 2. Check that all gates marked in task has their own unique color
- 3. Then choose one gate and take a look at the count of 'Ride through gate' and 'Rides through gate with code' if there is a significant amount (at least 10 passes through the gate with code), this is a good starting point. Then check at least 3 marked on the map points with the appropriate color for each gate
- 4. To check the points:
  - Make a replay of the ride to be sure that the driver used a gate which matched with the gate chosen in 3rd item
- 5. After successfully checking a couple of points, go to Fleetview, Bing Street, Mapillary, Karta View and try to find the keypad on the image's nearby gate

Note: if we clearly see on street level the gate is 'exit only' we don't add 'barrier:keypad' to it

- 6. Repeat items 3-5 for other gates
- 7. Based on the collected evidence, decide which gate should be marked with the barrier keypad
- 8. Then go to the IDeditor and add to the gates for which you have evidence about keypad box an additional tag **barrier:keypad=yes**