

AutoVerse

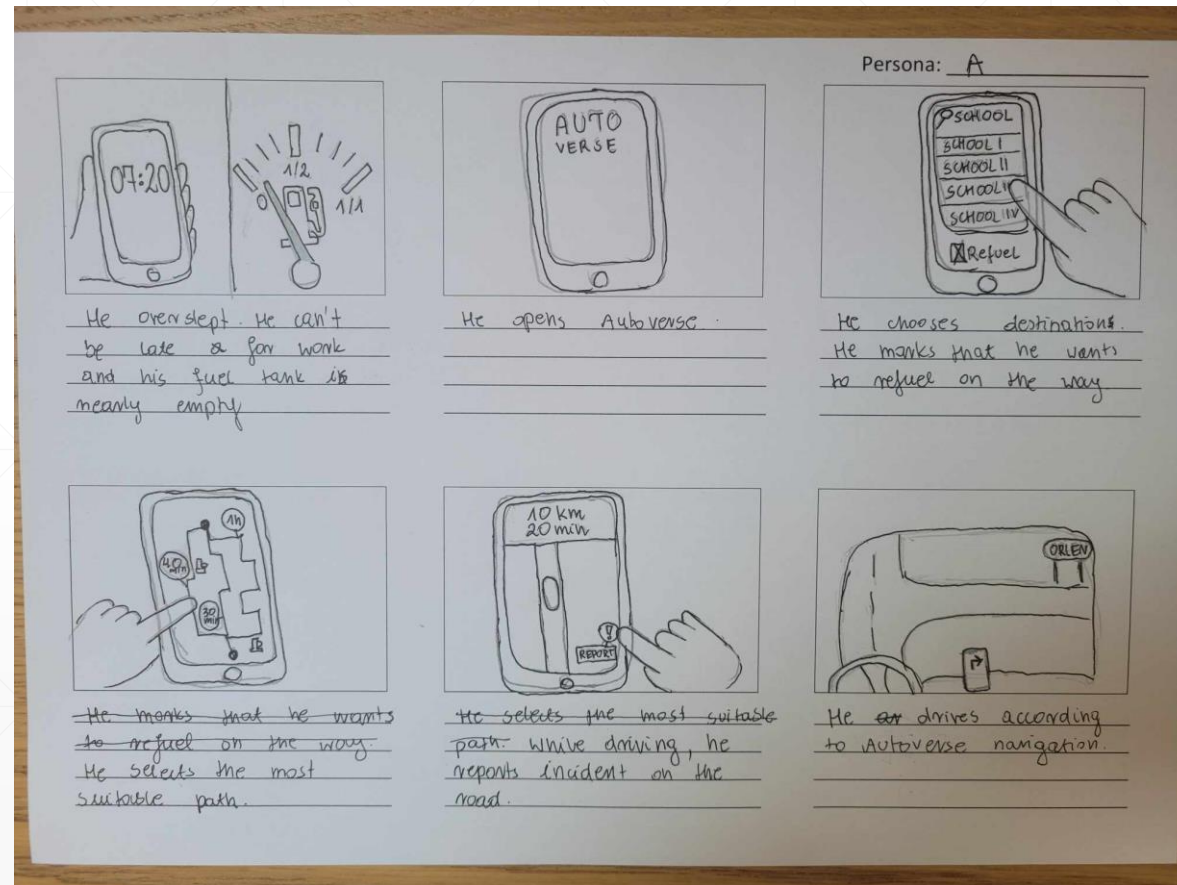
Low-fi prototype

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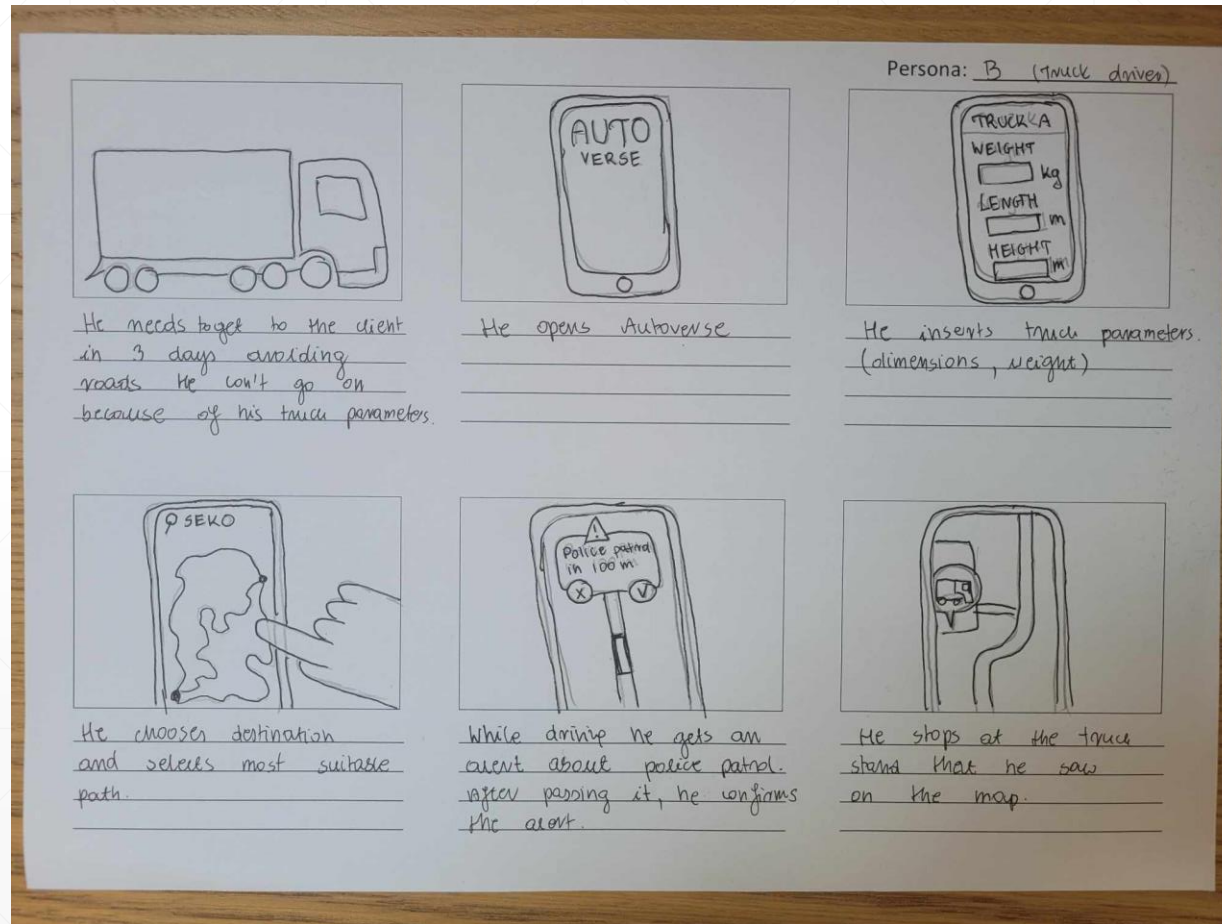
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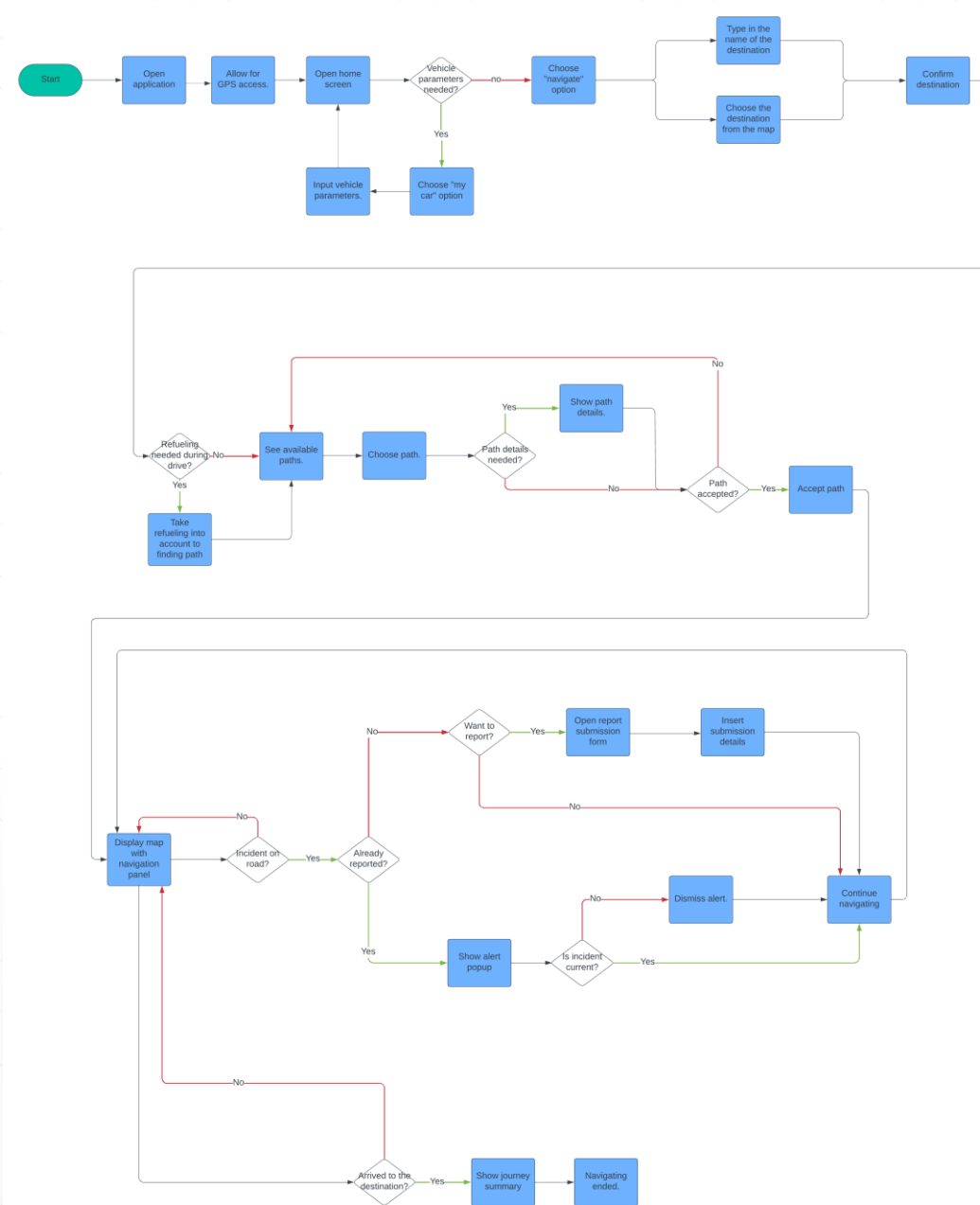
Storyboard for persona A



Storyboard for persona B



User flow diagram



Screen flow diagram [\(link\)](#)



Low-fi tests – TASK LIST

- Input car parameters
 - Choose travel destination
 - File a report while navigating
 - Dismiss a reported incident while driving
 - Choose shorter path
 - Check path details
 - Choose path with refueling
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Low-fi tests – INTERNAL USERS' COMMENTS part 1

- “My Car” section name is not very intuitive in terms of car parameter. “Car Parameters” seems to be more suitable name. What is more units of parameters are not changeable, which can be a problem for some users.
 - Places like gas stations or convenience stores should be marked on the map while choosing destination. It is not always the case that we know specific address of the place that we are looking for.
 - Double confirmation of report submission is missing. In current version of the app it is easy to submit a report by accident, as it requires only two clicks.
 - Dismissing a report needs relatively much attention, as the “x” button is pretty small, which is not good because drivers attention shouldn't be distracted from the road.
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Low-fi tests – INTERNAL USERS' COMMENTS part 2

- Information about shorter path occurs right at the center of the screen making driver unable to be navigated for a while. I feel like putting it more in the one side of the screen would be more convenient, as it wouldn't disturb the navigation.
 - Currently path details seem to be pretty poor. More aspects of the track would be presented, like road quality for example.
 - The way of choosing the path with gas station isn't very intuitive. At least some small window with additional information, that by clicking on this icon we choose option with refueling would be good idea.
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Low-fi tests – EXTERNAL USERS' COMMENTS

- When submitting report, the report type selection should be more distinct, perhaps with some well-visible icons next to the types (for example a police car icon next to "Police patrol" option).
 - The "shorter path found" pop-up might interfere a bit too much while driving and make the path less visible, should be slightly smaller or in different place of the screen.
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Screen flow diagram after improvements

