

## Lidelivery

Lidelivery is a great grocery store delivery application where the user is the driver. There are some grocery stores which tell you what resources they are running out of. The user gets these orders from the stores in different cities. First thing is to choose which vehicle to use to get all the resources needed in the storage. The options are van, delivery truck or trailer. After that the driver must plan the route between the cities to deliver all the goods. The distance and time between the cities are given. The job is to calculate the time and the distance for the whole trip and deliver the food as fast as possible. If the user decides they can use more vehicles at the same time as a group delivery with other drivers, meaning 2 or 3 vehicles deliver the food at the same time to different destination to be faster.

