

Project Description

Closest Car Parking – Macedonia

- As we all know, so many of the citizens and foreign drivers of Macedonia struggle finding car parking lot(s). The drivers lose a lot of time not just trying to find car parking lot(s) but also how to pay them as well. According to a study done by Inrixⁱ searching for parking costs \$73 billion a year in US. If we take Americans as an example, they spend an average of 17 hours per year searching for parking, resulting in a cost of \$345 per driver in wasted time, fuel and emissions.
- The purpose of the project is to save both time and money by helping drivers find car parking lot(s). The software that will be developed is going to help drivers of Macedonia find car parking lot(s) that are closest to them. It will not just help drivers to save time and money but also to reduce carbon emissions which is usually so high in cities like Skopje, Tetovo and Gostivar.
- After opening the software, user will have to enter a municipality/settlement or street. The software then should display a list of the closest car parking lot(s) to the user according to the inputs. The list will also have information about the car parking lot(s) (e.g., if the parking is ruled by ПОЦ, the parking fees etc.).

ⁱ <https://inrix.com/press-releases/parking-pain-us/>