# Description of the Web application and it’s functionality.

This Web application (next - WebApp) is designed for fast and convenient car rental around the world. User selects the city in which he wants to rent a car and then selects the car he needs and the number of rental days. The WebApp automatically shows the user’s local weather and the weather in selected city. It’s also possible to switch between several currencies (EUR is the default currency) from the list in the application menu. By default, the WebApp language is English, but it’s possible to translate the WebApp into other languages such as Russian, Belarusian, Chinese and others.

The WebApp is built on the principle of SPA (single page application) and it’s server part is launched using Node.js. After a user rents a car the WebApp generates an object with detailed information (user’s location, selected city where car was rented, brand of the car, number of rental days etc.). Generated object gets into the database (the file database.json).