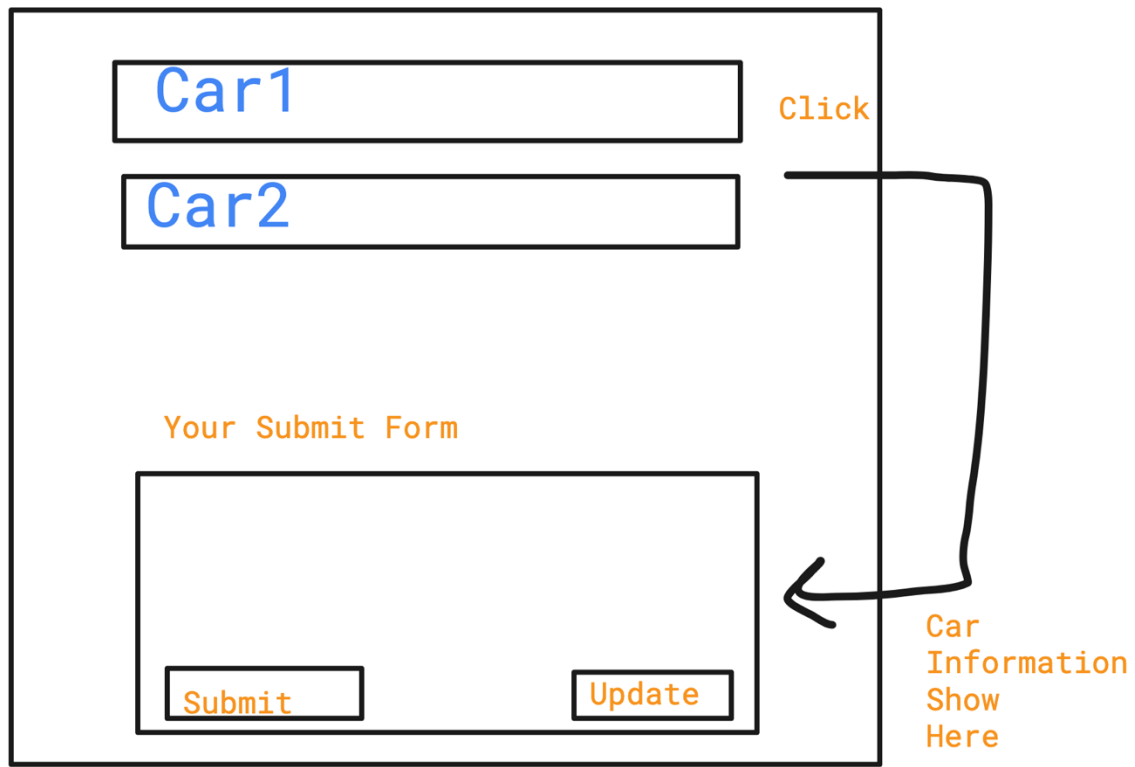# API & Web Services TP 1: REST API

Construct a RESTful API using the MERN stack that satisfies the following requirements:

- Frontend
    - Have a page for displaying existing cars in the db as a list, and displays an input form where users can submit new cars.
    - Submitting the "add car" form should create a new car in the database.
    - Clicking on one of the cars in the list should fill its information in the form, and pressing "update" will call the update endpoint in the backend.
    - Every car can be deleted by clicking a small "delete" button present in each car

- Backend
    - A NodeJs Express server
    - Communicates with the database
    - Implements a REST API for fetching (GET), adding (POST), updating (PUT), and deleting (DELETE) cars.