

Summary

This project is about charging station deployment in the city of Marseille. We decided to simulate a project who answers an charging station deployment company expectations.

This Application contains a web site which is the back-office and a mobile application. The languages that we used for the back-office and the mobile developement were : HTML/CSS, Javascript, Nodejs and frameworks are especially Pug, React-Native, TailwindCSS and expressJS. Our Integrated Development Environment is Visual Studio Code.

The IT department will have an administrator account in the back-office where he can create charging station placements. The administrator will have to connect himself if he wants to take a look at the charging station list. He can decide if he create a new charging station, edit one, or delete one. He can do it also for the charging station placements.

The technicians who have to install charging stations will have to go on the app to get the placement location that was created before on the back-office, this one is present on the Map tab as well. Technicians need to be logged in with name and surname