# Report

## 1 Implementation

## General

* + 1. Frontend: Vue + Vite

I’ve implemented this assignment by using the Vue framework. At the begginng, I used Vite to generate a template of my project, which included a demo of Vue, then I implemented my own UI using this template.

* + 1. Backend: Deno + Sqlite + deno-oak

I chosed Sqlite as the database, because I feel its more easy to use. And when I was studying the documention of deno, I found oak(https://docs.deno.com/runtime/fundamentals/web\_dev/#oak), the demo looked good so I decided to used it to run my backend server.

### Login