[Front-end] kReservations

Task

With any modern JavaScript framework (see **Bonus options** below), develop a single page application that satisfies the following specification:

kReservations Specification

Bonus options

- **Create** a mock API that demonstrates that your application can support the user as other patrons confirm reservations that make confirmation of the user's current reservation details impossible.

- **Implement** the application in Angular. If you are implementing the mock API, consider employing *HTTPInterceptor*.

Preparation and delivery

1. Create a GitHub repository for your implementation of this application.

2. In the repository, provide a *Dockerfile* with which we can run your application in a container.

3. Send a link for the repository and any additional information about running your application to **developers@knowify.com.**

Good luck.