**Getting started**

To run this project you will need some program installed in the computer I personally recommended use IntelliJ

API

It runs in the default port which is 8080 so when you want to run some tests use the correct port.

You can consult the documentation if you do not have a postman for that task.

**API**

To run create the image of the API is necessary to run this command.

***./mvnw spring-boot:build-image***

This Will create the image, but we also need to build the image in a container

To check the auto-generate documentation joint to ne next web side.

<http://localhost:8080/swagger-ui/index.html>

**Docker composes.**

To run the docker-compose with all the services use the next command.

**Docker-compose -f docker-compose-web.yml up -d**

version: "3.3"

services:

library:

container\_name: "library"

image: library:0.0.1-SNAPSHOT

ports:

- 8080:8080

Commands to run the React.

The task to improve in the future upgrades.

Create a docker-compose to up all the services.