

# Hackathon 2021

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This project contains the implementation of our project during the 2021 Hackathon. During this hackathon we try to create a simple amazon clone. The main focus for our team was the backend part. Below is the list of currently available features.

**GITREPOSITORY :** <https://github.com/dtn1999/hackathon-2021.git>

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## TECHNOLOGY STACK

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to implement our clone we used for the **Backend** *spring boot* and for the **Frontend** *react*

## DIFFERENT FEATURES

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- Registration ✓
- Login ✓
- See List of all the available products ✓
- Add product to card ✓
- Remove product to card ✓
- Simulate a payment with stripe ✓
- Make an order x
- View list of all the orders x
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## INSTALLATION

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To install and run this project follow these steps:

```
git clone https://github.com/dtn1999/hackathon-2021.git  
  
cd hackathon-2021  
  
cd backend/amazon-clone
```

```
# make sure you have maven install and java ( in case you get any errors )  
  
./mvnw spring-boot:run
```

Once the backend has started you can have access to the swagger api by opening the browser at <http://localhost:8080/swagger-ui>

to start the frontend:

```
cd hackathon-2021  
  
cd hackathon-2021/frontend  
  
# make sure you have node or yarn install ( in case you get any errors )  
  
npm install # if you use npm  
  
yarn install # if you use yarn  
  
yarn dev  
# or  
npm run dev
```

after those steps the application will be available at : <http://localhost:3000>