# digital-wallet

Basic digital wallet made using spring boot and basic html/css/js.

#### Requirements

For building and running the application you need:

- IDK 17
- Gradle 7.0+
- Intellij IDEA
- Postgres
- Git Bash

All of them except postgres will be downloaded and configured automatically if you're using intellij to run the project, so you don't have to worry :P

### **Postgres Setup**

Download the postgres engine from here. This will run postgres on port 5432. make sure to memorize the password you set for the postgres user as it will be used in the shell script later.

# Source Code Setup

Before running the application you must set up a postgres database instance and open the project from intellij once. Please clone this repository and open it in intellij.

## Running The Application

Follow the steps:

- 1. Open a new git bash session and navigate to the project directory (using cd command).
- 2. run sh ./run.sh command from the git bash session.

For any further assistance please contact us, and we'll set a meeting to help you out :)

#### **Available Data:**

To log in with an existing user use:

- username: admin
- · password: admintest

The reference ID of this user is: fb85f093-dc4c-4812-88e9-33b77ee9e0fc (this is used in money transfer)

or

- username: admin2
- password: admintest

 $The\ reference\ ID\ of\ this\ user\ is: 43758877-503c-471e-be04-7611476ec11e\ (this\ is\ used\ in\ money\ transfer)$ 

To top up your wallet use the following card details:

for USD currency:

- pan: 1122334455667788
- cvv: 123
- expiry: 01/24

for LBP currency:

- pan: 1212121212121212
- cvv: 123
- expiry: 01/24