**Mobile Selling Application Documentation**

* **Technologies Used:-**

1. Mysql
2. Java
3. React

This all technologies are required to be on your system as you have to run this application successfully

The installation process for each of these technologies can vary depending on the operating system and specific requirements. However, I can provide you with a general overview of the installation process for each technology:

1. MySQL Installation:

- Download the MySQL installer for your operating system from the official MySQL website.

- Run the installer and follow the installation wizard to install MySQL.

- During the installation process, you will be prompted to set a root password for the MySQL server.

- Once the installation is complete, you can start the MySQL server and connect to it using a MySQL client such as MySQL Workbench or the MySQL command-line tool.

2. Java Installation:

- Download the Java Development Kit (JDK) installer for your operating system from the official Oracle website.

- Run the installer and follow the installation wizard to install Java.

- Once the installation is complete, you can check the Java version using the command line: `java -version`

3. React Installation:

- Install Node.js, a JavaScript runtime environment that is required for React development. You can download the installer from the official Node.js website.

- Create a new React application using a tool such as Create React App, which is a command-line interface for setting up a new React project with a basic file structure and build process.

- Navigate to the project directory and install the required dependencies using the command: `npm install`

- Once the installation is complete, you can start the development server using the command: `npm start`

**Now all setup part is done !!!**

* **Steps to run the application :-**

1. Crate the database with the name MobileApp
2. Open the springboot application as an existing maven project
3. Open the React application

\*use different IDE to open both backend and frontend as it reduse the confusion and make sure when you do this the internet connection must be on.

1. In springboot application run the main java file to run the backend of the application.
2. In React application start new terminal and write the command npm start.

**this will make your application Online!!!**