

An aerial night view of a city skyline, likely New York City, with numerous skyscrapers illuminated by city lights. A semi-transparent red banner is overlaid across the middle of the image, containing the text 'CRM SYSTEM' and 'Application Development (Team Work)'.

CRM SYSTEM

Application Development (Team Work)

DESIGN PROCESS

Hi RolferMax, We have finished the Sprint 1 **development cycle**. Could you please check the Mock-up for approving :)


Very nice ! Well done !




This will be the **File Structure** of the CRM.

File/Folder	Description
server	Backend(API) server
client	Front-end UI

The **coding development** will base on: Git, NodeJS, NPM, MongoDB, React, JavaScript, Auth0, and Heroku.

That sounds great ! Please go ahead :)


RoflerMax(Customer)

Hi RoflerMax, today is the **Product Delivery** day :)

Yeah, Can't wait ! LOL

GitHub Repository: <https://github.com/Jpiec/IT-Project-Connected>

Environment setup

Although this project is deployed on Heroku separately, but for convenience we put them in the same folder. For local testing, front-end will be run at port 5000 while back-end running at port 3000 as default.

Front-end

PORT=5000

Install dependencies

Install yarn firstly

```
npm install --global yarn
```

Scripts defined at root directory, install all dependencies by command:

```
yarn
```

Current deployment

This monorepo project is deployed on Heroku currently, backend and frontend is deployed separately with link below

- [Front-end](#)
- [Back-end](#)

Some auto-deployment is set up for development server but not production server, for more information please check out (CI/CD pipeline setup)

Settings can be updated via Heroku CLI or Heroku dashboard

How to deploy

Heroku CLI

1. Download Heroku CLI
2. Setup Heroku account
3. Create a new app

Heroku login

1. Go to [heroku.com](#) and click "Sign up" button
2. Create a new app
3. Run `heroku login` in terminal

Heroku dashboard

Go to [heroku.com](#) and click "Sign up" button

Heroku dashboard

Go to [heroku.com](#) and click "Sign up" button

calling duration 60:20

RoflerMax customer

That data works for me

👍 1

Big great work team! 🙌 Honestly am impressed with the amount and quality of work that was delivered

👍 1

Considering the online situation plus short development time

👍 1

You all should be proud of the work 🙌

👍 1

RoflerMax customer

Well be proud of what you guys have done

Honestly really good work

I'm certain not many teams have done a good work as you guys

That I'm certain

[RoflerMax](#)

FINAL PRODUCT

CODE: github.com/chenjiang0819/FPSGame

