

Development Doc

Step 1: Make a directory

Step 2: Clone the repositories or directly download it from zip(attached)

<https://github.com/RansomHubbies/RansomHub-Frontend.git>

<https://github.com/RansomHubbies/RansomHub-Backend.git>

Backend

Step 1: cd RansomHub-Backend

Step 2: python3 -m venv venv -> source venv/bin/activate(linux) -> pip install -r requirement

Step 4: python manage.py makemigrations

Step 5: python manage.py migrate

Step 6: python manage.py runserver 8000

Frontend

Step 1: cd RansomHub-Frontend

Step 2: cd ransomhub

Step 3: npm install

Step 4: npm run dev

(Frontend) In api.js file, comment the line calling 192.168.2.233 and uncomment the localhost for development since we have shared the development code

(Backend) In backend/settings.py. Change some of the setting to local environment already specified in comments.

You can open 127.0.0.2:3000 for the website and 127.0.0.1:8000/api/admin for backend.