Shinobi

Install

Install nodejs ... Install mariadb or mysql

Install ffmpeg

```
sudo add-apt-repository ppa:jonathonf/ffmpeg-3 -y
sudo apt update -y && sudo apt install ffmpeg libav-tools x264 x265 -y
```

Clone git

```
git clone -b dev --depth 1 https://github.com/ShinobiCCTV/Shinobi.git
shinobi
cd shinobi
npm i
```

Fill database

```
mysql < sql/database.sql
mysql < sql/user.sql
mysql ccio < sql/framework.sql
mysql ccio < sql/default_data.sql
```

Create configuration files

```
cp conf.sample.json conf.json
cp super.sample.json super.json
```

Start once

```
pm2 start camera.js
pm2 start cron.js
```

Start as daemon

```
pm2 startup
```

Enter as superuser at http:*<ip>:8080/super and create user * user: admin@shinobi.video * pass: admin ===== Add Camera ===== Add monitor using ONVIF After set: * stream type: MJPEG ===== Motion destection ===== <code> sudo apt-get install libcairo2-dev libjpeg-dev libpango1.0-dev libgif-dev build-essential g++ </code> install canvas node package (in shinoby dir) <code> npm install canvas@1.6 moment </code> configuration <code> cp plugins/motion/conf.sample.json plugins/motion/conf.json </code> <code> pm2 start plugins/motion/shinobi-motion.js </code> ===== Update ===== <code> git pull pm2 restart camera pm2 restart cron </code>*