Production Supporting Systems in Factories

ระบบสนับสนุนการผลิตในโรงงานอุตสาหกรรม

Mobile Sensor

Android only, no iPhone, sorry

Install F Droid / termux

- Install F Droid
 - Goto https://f-droid.org
 - Install F-Droid
- Install software from F-Droid
 - Install termux
 - o Install termux:API

Install node-red

- In termux window
 - o **apt** update
 - o **m** apt upgrade
 - **m** pkg install termux-api
 - o pkg install coreutils nodejs
- Install node-red
 - o m pnpm setup
 - o pnpm install -g node-red

Start node-red

- In termux window
 - o mode-red

Sensors

- termux-sensor -1
- termux-sensor -s <<Sensor Name>>
- termux-torch on
- termux-torch off

Misc

- See ip address of mobile phone from termux
 - ■ ifconfig
- Test connection from powershell
 - test-netconnection x.x.x.x -port 1880