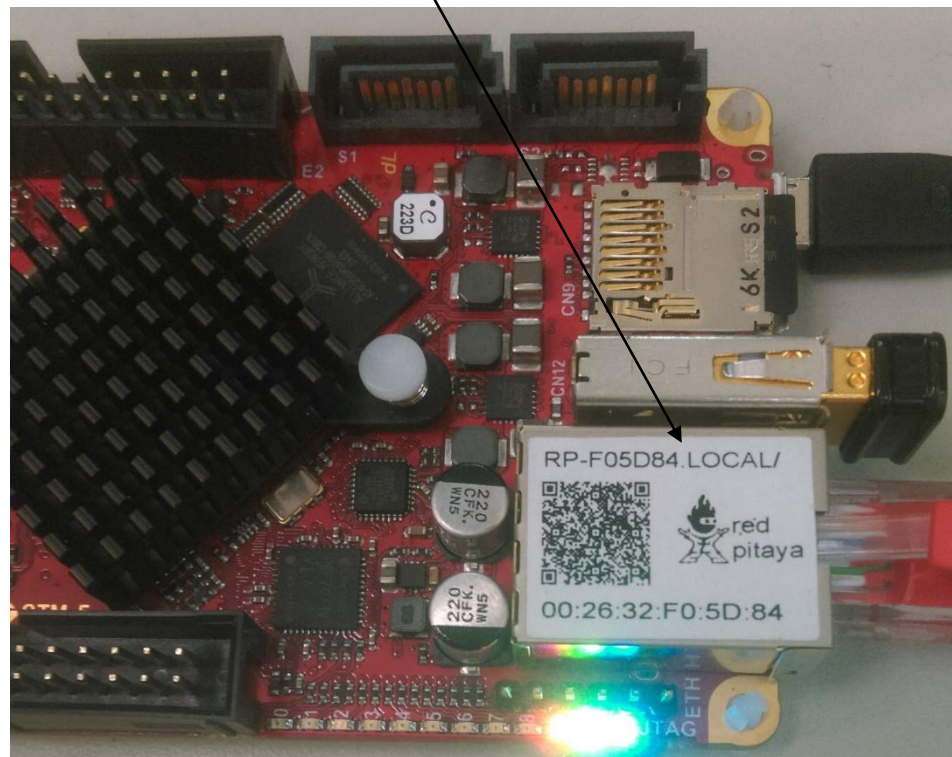
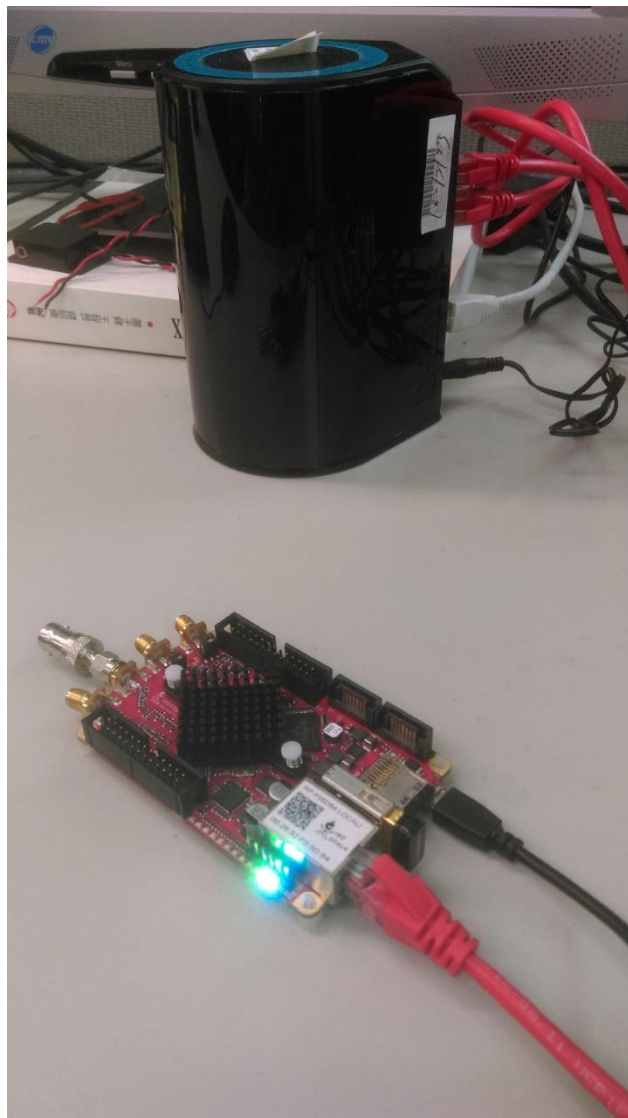
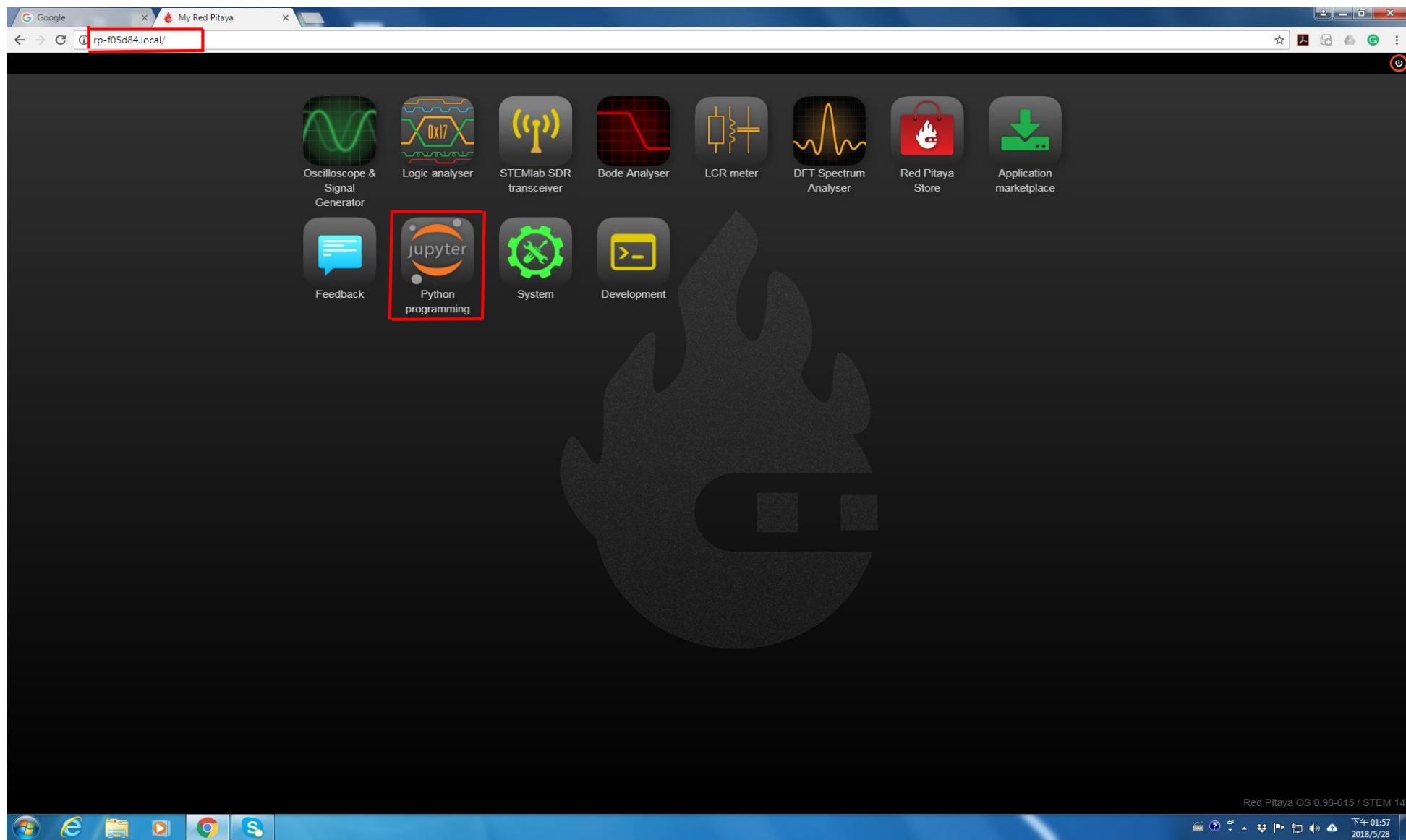


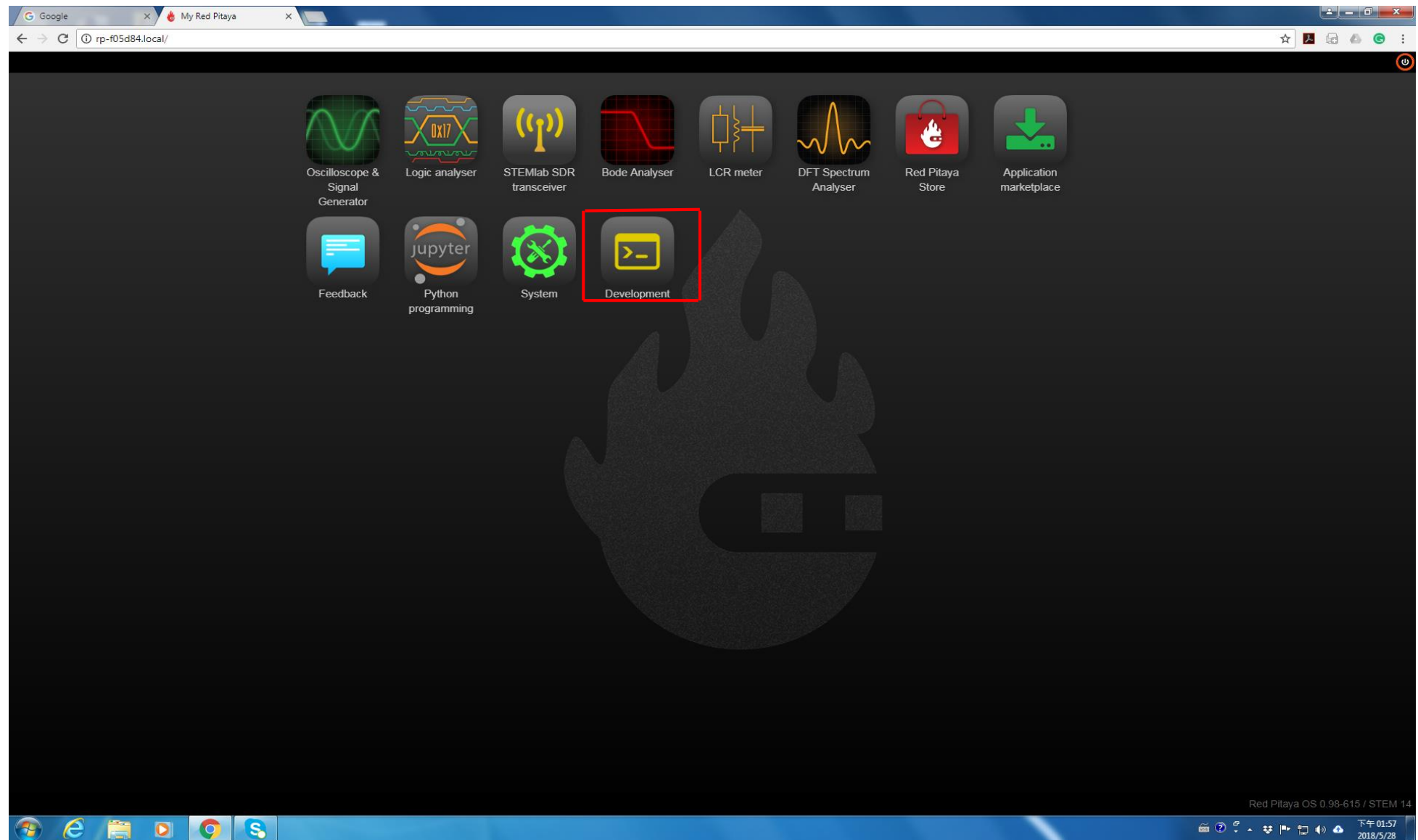
把裝好 img file 的SD 卡裝進repitaya，用網路線接到hub上，開機後，打開chrome，輸入  
rp-000000.local/，每一張都不一樣，這裡是 rp-f05d84.local/



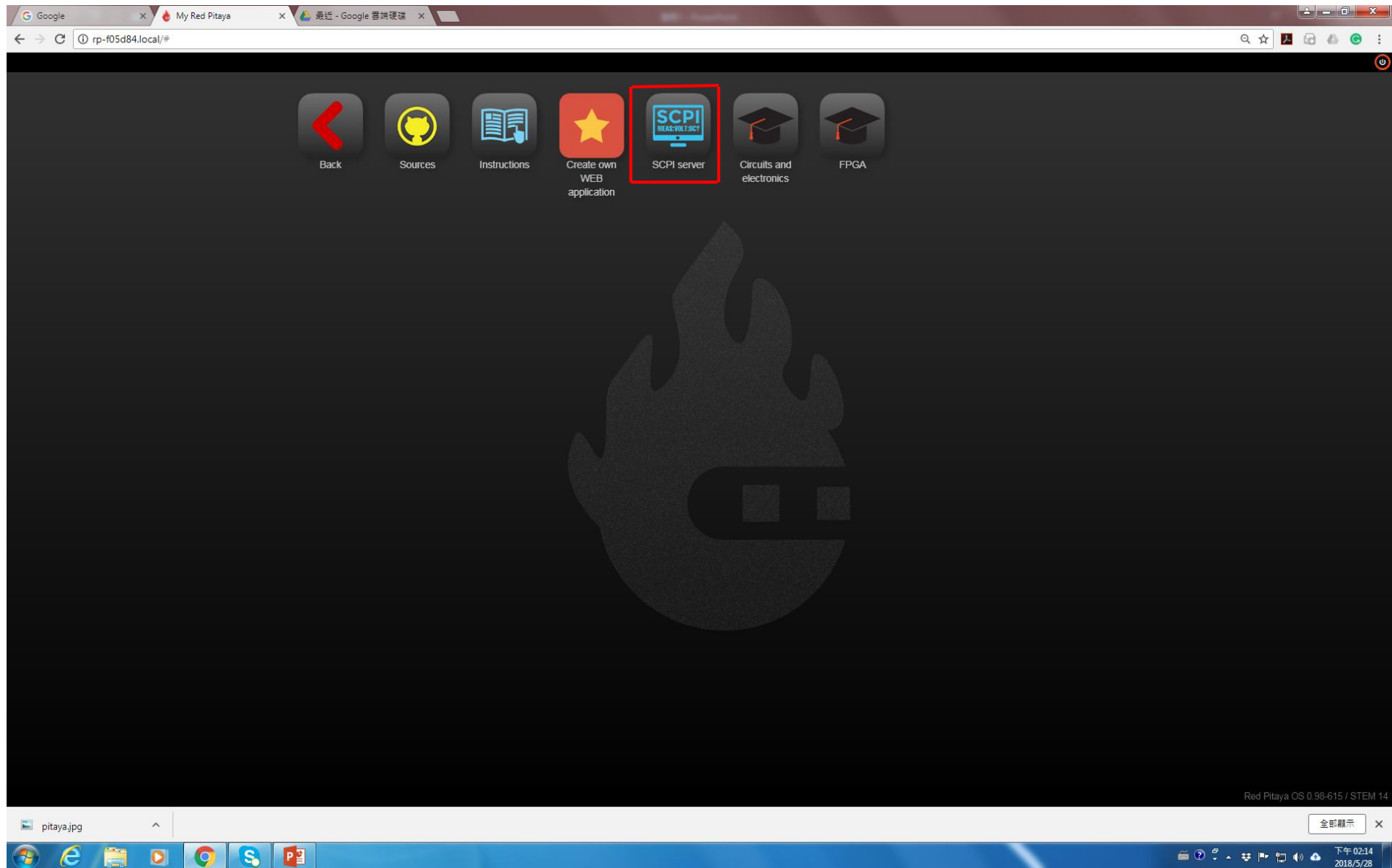
選 Jupyter 可以直接用Python控制Redpitaya(python 2.7)



## Labview 跟 Matlab，選development的功能



## 選 SCPI sever



# 打開 SCPI sever


Google Red Pitaya 最近 - Google 雲端硬碟

rp-f05d84.local/scpi\_manager/

< redpitaya

## SCPI server application

- Enables remote control of Red Pitaya using MATLAB/Python/LabVIEW/Scilab
- Provides complete access to Red Pitaya hardware functionalities (GPIO, slow and fast DACs and ADCs, I2C, SPI, UART)
- Supports WIFI or LAN remote interface



SCPI server is not running, press RUN button to start it

RUN

Example about how to Control your Red Pitaya using MATLAB/Python/LabVIEW/Scilab. Are available on link below

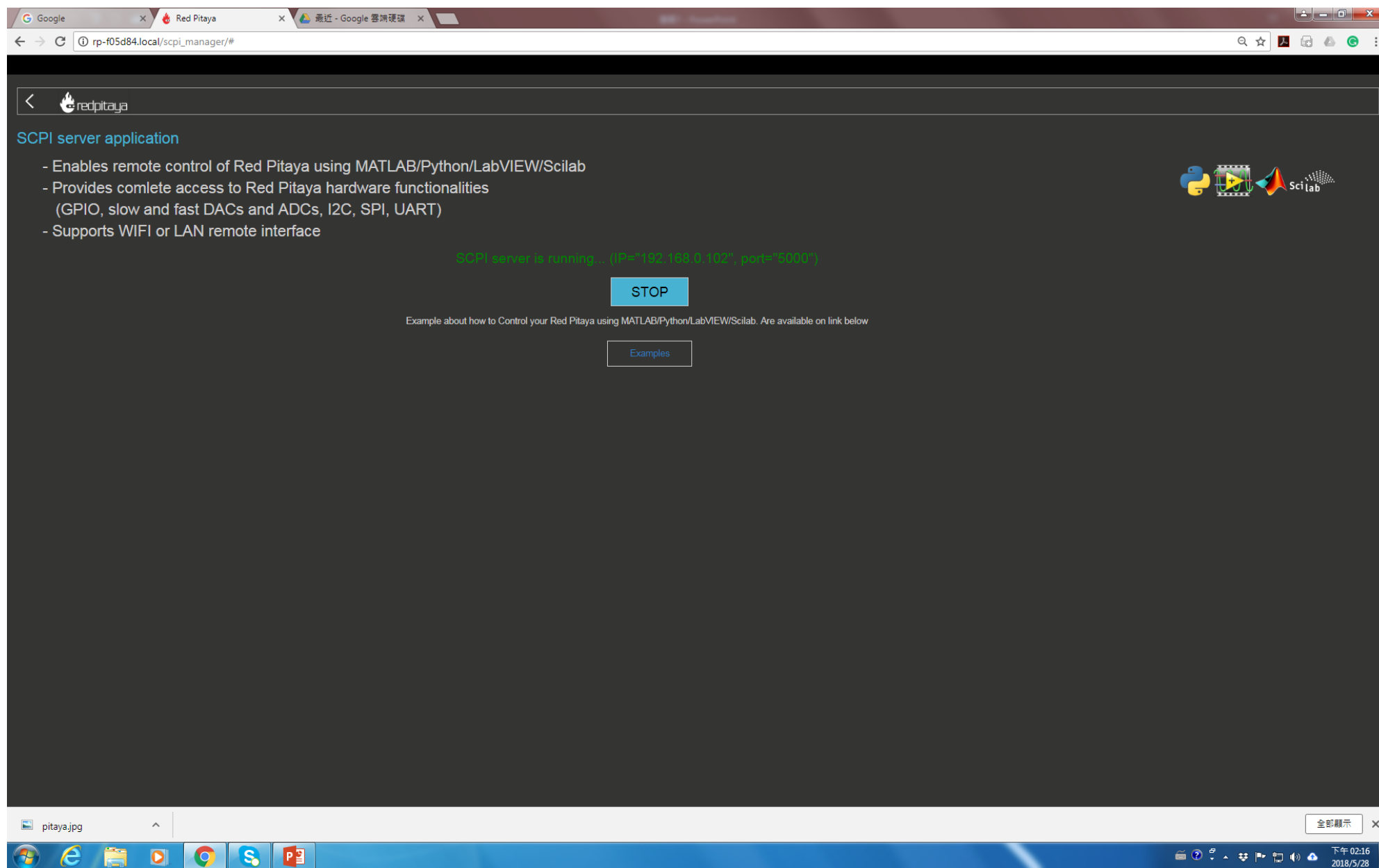
Examples

pitaya.jpg

全部顯示

下午 02:15 2018/5/28

# 產生SCPI IP



Labview 範例程式  
輸入剛剛的 SCPI IP

