

clone

```
git clone https://github.com/lithiumhydride2/DashBoard.git
```

install dependices

```
pip3 install psutil  
pip3 install pyserial  
pip3 install pyyaml
```

setup arduino IDE

if you use ch340G chip with windows, install the driver from
https://www.wch.cn/downloads/CH341SER_ZIP.html

install esp8266 board support

```
https://blog.csdn.net/t01051/article/details/103766886
```