IoT for entrepreneurs
faq

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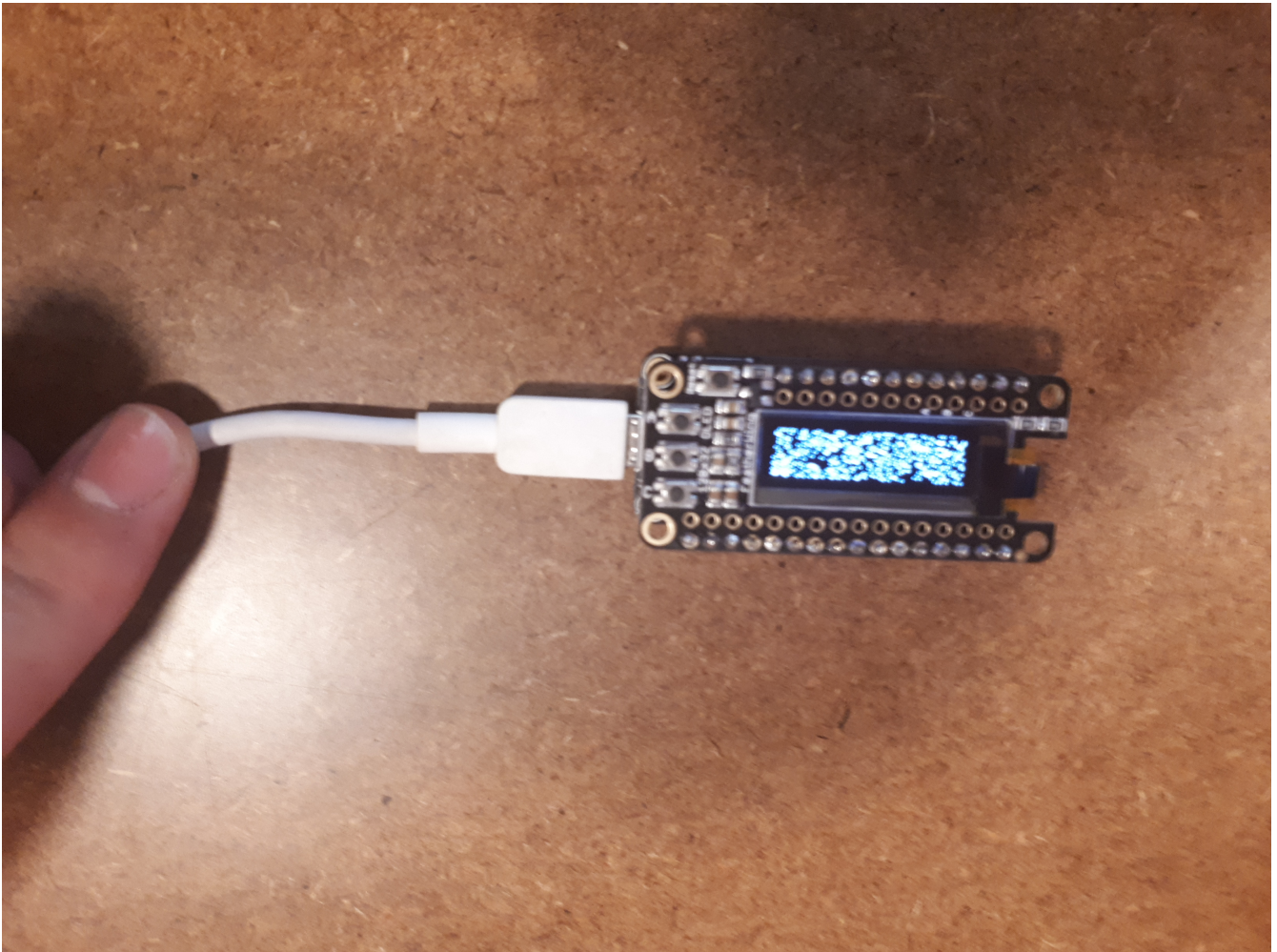2017-10-18

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The screen shows a lot of white particles

Explanation: your sketch was not loaded to the object yet.

Solution: make sur you got the sketch to load to your object.

You know it has loaded successfully when the red line in the Arduino go to "100%"

"Error missing file SSD1306"

Solution:

1. install the library from Sketch → Include Libraries → Manage Libraries...
2. Import this lirary in your sketch via Sketch → Include Libraries → find it in the list!!

"cannot access COM1 / espcomm_open failed"

Solution:

In the Arduino IDE, with your sketch open, go to Tools → Ports.

if you are on a Mac:

→ In the list of ports, select the one that has "CP2104" in the name
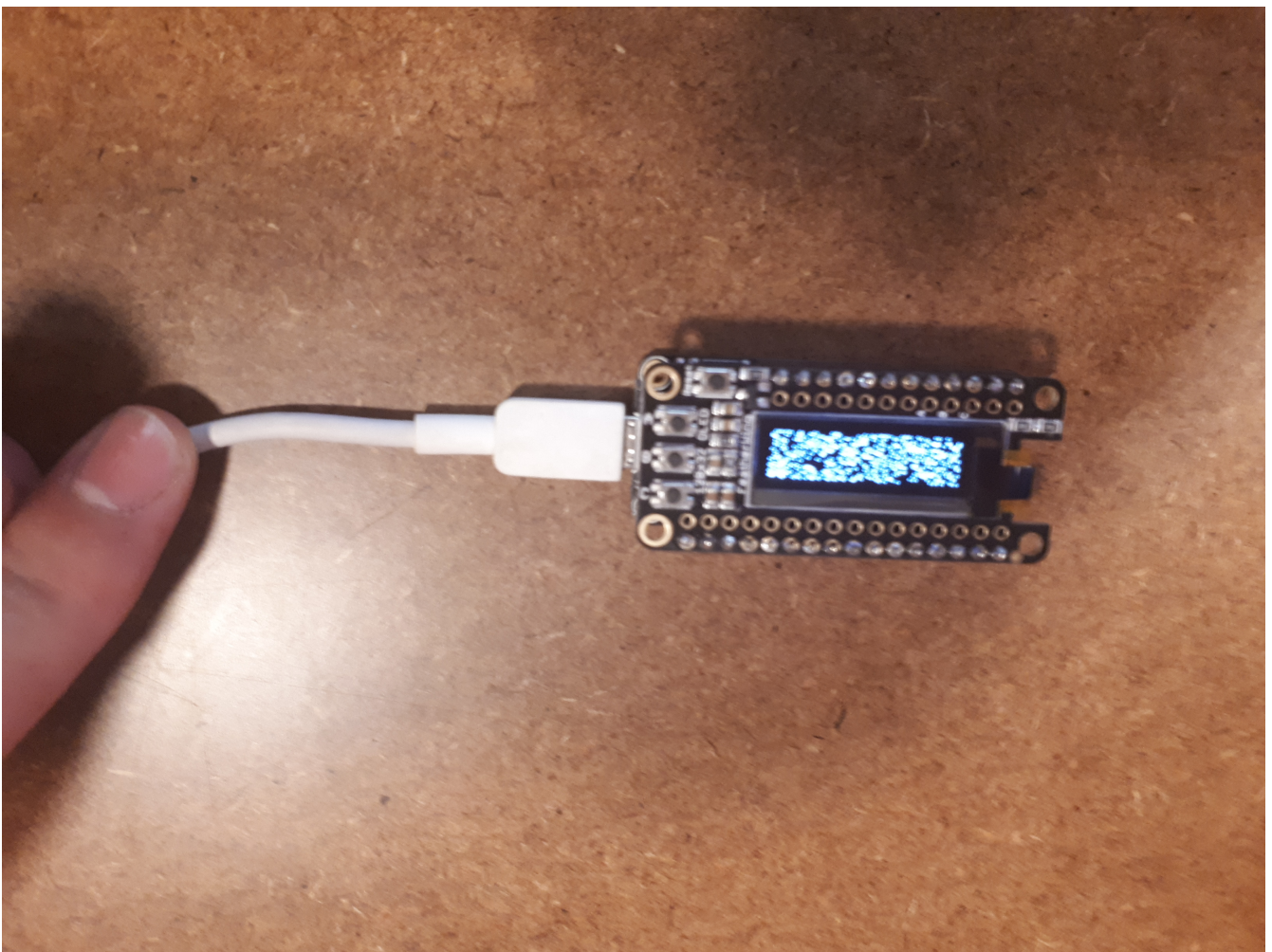
if you are on a PC:

→ In the list of ports, try selecting each port (COM1, COM17... you might have different ones) until the error disappears.

Upload complete but nothing on screen

the wifi ssid you are using incudes spaces or special characters (like: "my super wifi")

→ Use a wifi ssid and passwords which are simpler (like: "mysuperwifi")

If you are on a Mac Computer, the adaptator for USB cables does not work:

→ try changing the usb cable. Some cables don't work.

The end

Find references for this lesson, and other lessons, here.

This course is made by Clement Levallois.

Discover my other courses in data / tech for business: http://www.clementlevallois.net

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