

Task 2

1-Install "Arduino IDE".

2-Open "Arduino IDE".

3- Copy this URL:

https://dl.espressif.com/dl/package_esp32_index.json

and past it in File >Preferences>Setting on "Arduino Boards Manager URL'S".

4- press ok .

5- Get to Tools >Board: "Arduino Uno"> Board Manager.

6- On the top of the window write "ESP32" and when it appears click on "Install".

7-Open the file >example> Basics > Blink.

8- Running a hard wear connected to the web API.