

## Operation steps for esp32:

1-we click on file and then on to preference.

2-in the window that appears , we add the link in the additional board manager:

[https://dl.espressif.com/dl/package\\_esp32\\_index.json](https://dl.espressif.com/dl/package_esp32_index.json).

3-then we click on tools , then board , then board manager.

4-in the window that appears we search for esp32 and then download it.

Here the installation is completed.

5-then we will click on tools

6- then board

7- then panel type esp32

8-then WEMOS D1 MINI Esp32

9- then click on port

10 then click on port

11 then Com3