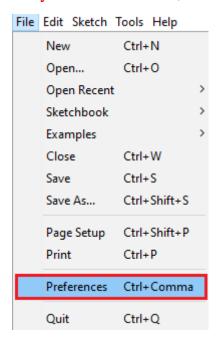
## Task1-2

## Writing an wisdom ESP32 operating algorithm

Step 1: Download Arduino IDE

Step 2: Installing ESP32 Add-on in Arduino IDE

"In your Arduino IDE, File> Preferences"



Step 3: Enter https://dl.espressif.com/dl/package\_esp32\_index.json

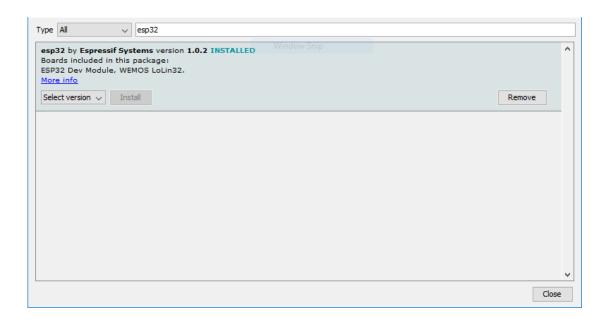
Into the "Additional Board Manager URLs" Field. Then, Click the "OK" Button

Step 4: Open the Boards Manager.

Tools > Board > Boards Manager

## Step 5: Search for ESP32 and Press Install Button for the "ESP32"

## Step 6: It Should Be Installed



7-To testing the chip by running a simple code on it,

File > examples > basics > Blink.

- 8. Choose the port from Tools > Port.
- 9. Running the code