

ESP32

Operation steps OF ESP32

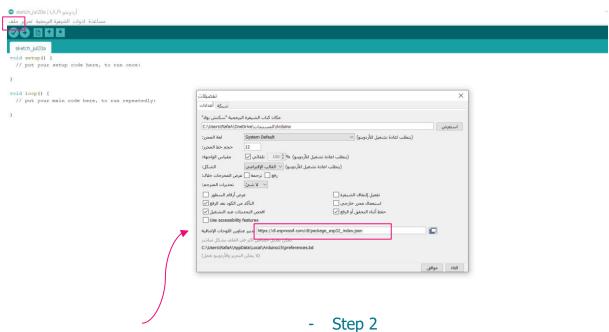
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Step 1

- download Arduino IDE

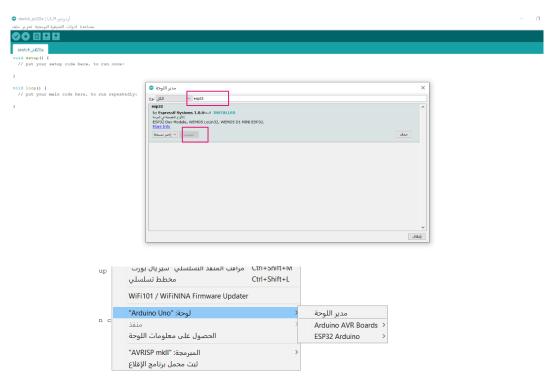
https://www.arduino.cc/en/software





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

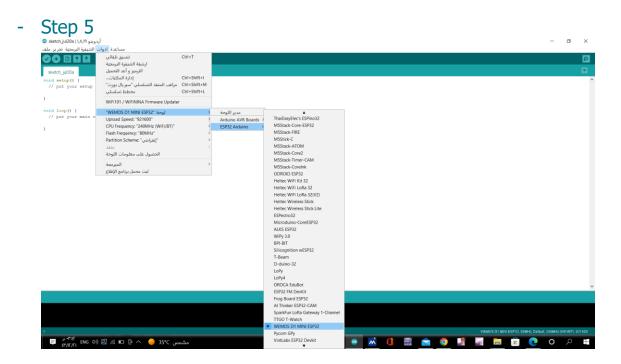
- step 3
- Download Libraries of esp 32
- Tools Boards manager



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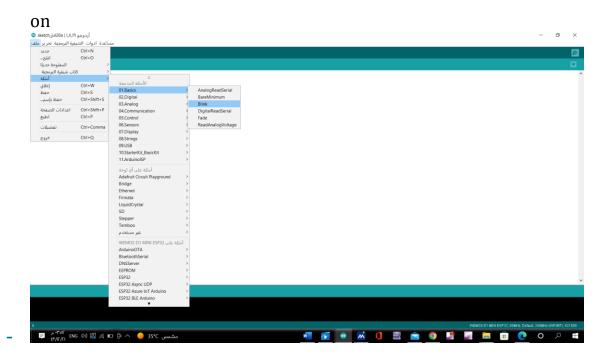
- Step 4
- Connect the wire USP with a piece of ESP32





- Step 6

- To ensure that ESP32 is running, the cutting lights are turned



Code page opens

```
Turns an LED on for one second, then off for one second, repeatedly.

Most Ardminos have an on-board LED you can control. On the UND. NESS and EERO
it is attached to digital pit 12, on MERICOR on pit 6. LED SULTERY is set to
the ourset LED pin independent of which board is used.
If you want to know what pin the on-board MED is consected to on your Ardmino
modal, check the Suchimical Specs of your board at:
MUTURAL/POWER Actions, ocidarial/Archmina
modified 8 May 2014
by State Tistpermid
modified 2 Sep 2016
by Atture Osadalupi
modified 3 Sep 2016
by Atture Osadalupi
modified 8 Sep 2016
by Colby Mossman

This example code is in the public domain.

https://revw.ardmino.co/sm/Putorial/SmillioExamples/Slink

*//

// the satup Cunction runs once when you press reset or power the board
tools satup() {
    // initialise digital pin LED_SULTIN as an output.
    planted (LED_SULTIN, COTEVY);
}

// the loop function runs once and over again forever
void loop() {
    // wait for a second
    digitalWillo(EED_SULTIN, LOS); // vant the LED on (ELOE is the voltage level)
    delay(1000); // wait for a second
    digitalWillo(EED_SULTIN, LOS); // vant the LED of the ymaking the voltage LOW
    delay(1000); // wait for a second
    delay(1000); // wait for a second
```



The ESP32 is programmed and turned on