

## Steps for ESP32 set up with Arduino IDE

1. Download and Install the Arduino IDE

Search for Arduino IDE on the search engine

Download Arduino IDE version 1.8.19

go to File

press Ctrl+comma  
(التفضيلات)

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

click ok

From tools

Board: Arduino Uno

Board manager

type in ESP32

click install

2. connect the piece to USB wire

From tools

Board Arduino Uno

ESP32 Arduino

WEMOS D1 MINI  
ESP32

Select File

From tools

Choose port:COM3

COM3

3. turn on ESP lights

From file

Examples

01.Basics

Blink

4. Ready