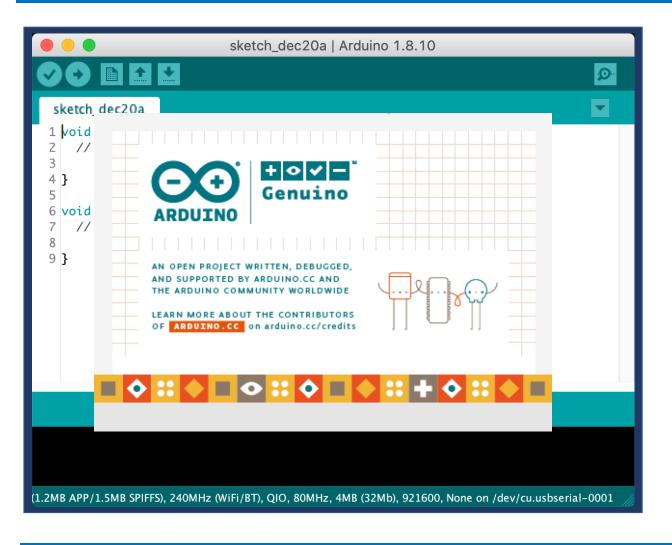
# **IoT with ESP32 Training**



# Module 1ii. Installation of Arduino IDE

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What is Arduino IDE

Where to download?

Windows Installer / Mac OS X / Linux

Click Just Download

Device Manager – before install Arduino IDE

Install Arduino IDE

Installation Process

Device Manager – after installed Arduino IDE

Launch the IDE

**Update Preferences** 

**Preferences Location** 

Sketch Location



Arduino Integrated Design
 Environment is a main text editor
 for Arduino programming

Written in C++

Arduino code is called sketch

The sketch is processed and compiled to machine language

 Once uploaded, it will stay in the chip

It is FREE!!

