

Start Programming on Arduino IDE

OBJECTIVES

- Start programming on Arduino IDE.

THINGS

1. Arduino IDE on your computer

LET'S BEGIN!

The Arduino programming is based on the syntax of C programming. The Arduino programming is relatively simple compared to that of any other microcontroller.

The Arduino programming language has two main function in it.

`void setup()` : The codes in this function run once in the program.

`void loop()` : The code in this function run in an infinite loop.

Apart from `setup()` and `loop()` it also supports user defined function similar to the other programming languages.

THE ARDUINO IDE LOOKS LIKE THIS

