

Wokwi - Online Arduino IDE

New Arduino Uno Project

wokwi.com/arduino/new/template=arduino-uno

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sketch.ino diagram.json

```
1
2 int LED = 13;
3
4 void setup() {
5   // put your setup code here, to run once:
6   pinMode(LED, OUTPUT);
7 }
8
9 void loop() {
10  // put your main code here, to run repeatedly:
11  digitalWrite(LED, HIGH);
12  delay(1000);
13  digitalWrite(LED, LOW);
14  delay(1000);
15 }
16
```

Simulation

00:05.023 100%

Arduino Uno

LED

220Ω

DIGITAL (PWM ~)

TX RX

ARDUINO

UNO

ON

ANALOG IN

A0 A1 A2 A3 A4 A5

POWER

5V GND VCC

RESET

3.3V

IOREF