

PRÁCTICA 1 : BLINK

CÓDIGO

```
int led = 13;

void setup() {

  pinMode(led, OUTPUT);

  Serial.begin(115200);
}

void loop() {

  digitalWrite(led, HIGH);
  Serial.println("on");
  delay(500);
  digitalWrite(led, LOW);
  Serial.println("off");
  delay(500);
}
```

DIAGRAMA DE FLUJO

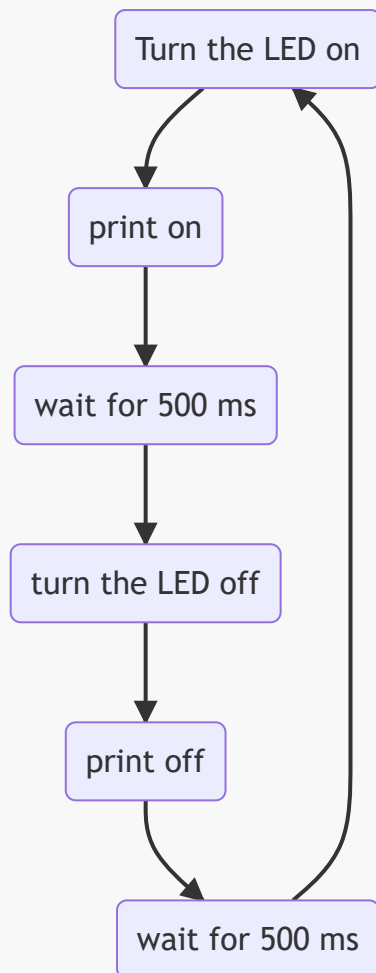


DIAGRAMA DE TIEMPOS

```
{ signal: [  
  { name: "LED",    wave: "1010101|01" },  
  { name: "time",   wave: "5656565|65", data: ["0.5s", "0.5s", "0.5s", "0.5s",  
"0.5s", "0.5s", "0.5s", "0.5s", "0.5s"] }  
]}
```