

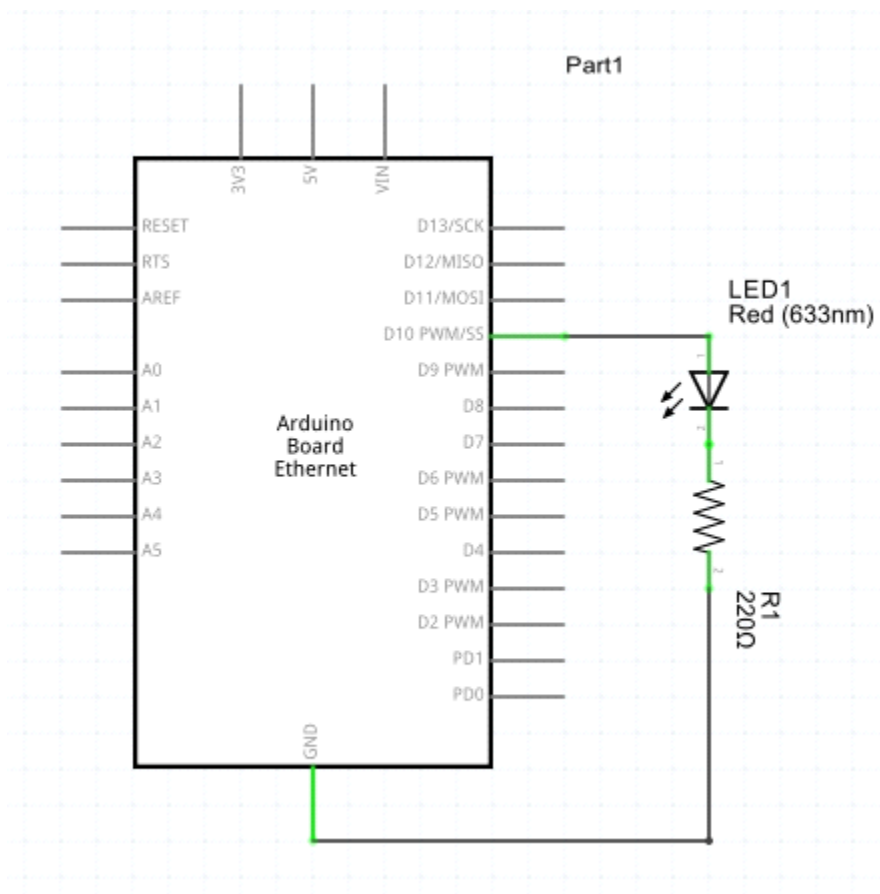
(Digital Output)

1*Connecting Led with Arduino

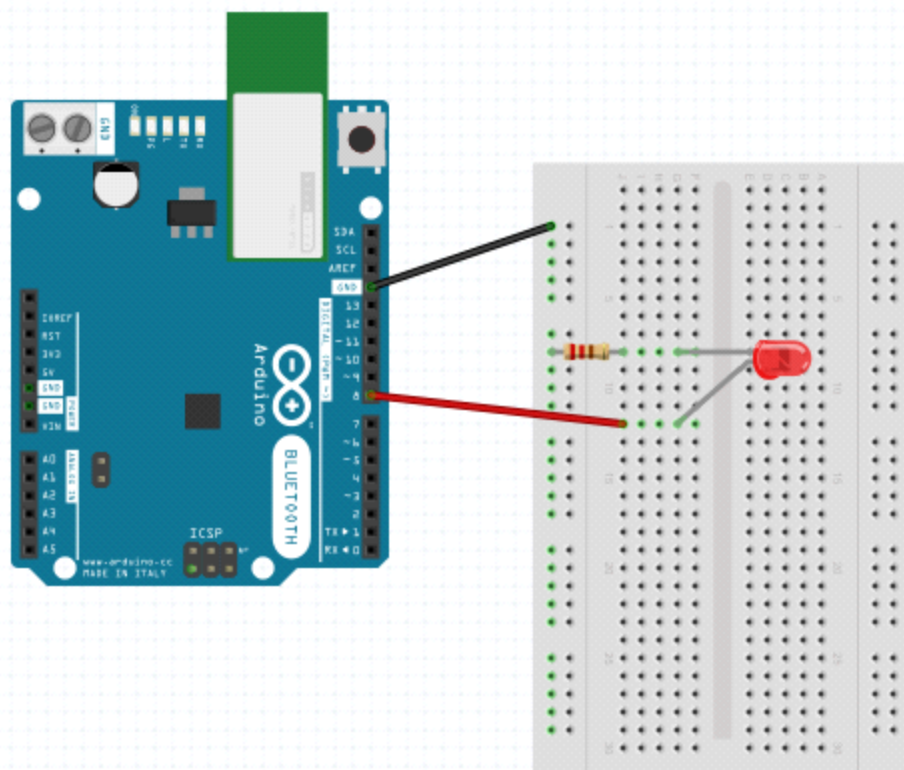
Algorithm :

- 1-Turn on the Led
- 2-wait half a sec
- 3-turn off the led
- 4- wait half a second

Schematic :



On Arduino ==>



Code :

Untitled | Arduino 1.6.8

File Edit Sketch Tools Help



```
void setup ()
{
  pinMode (8,OUTPUT);
}
void loop()
{
  digitalWrite(8,HIGH);
  delay(500);
  digitalWrite(8,LOW);
  delay(500);
}
```