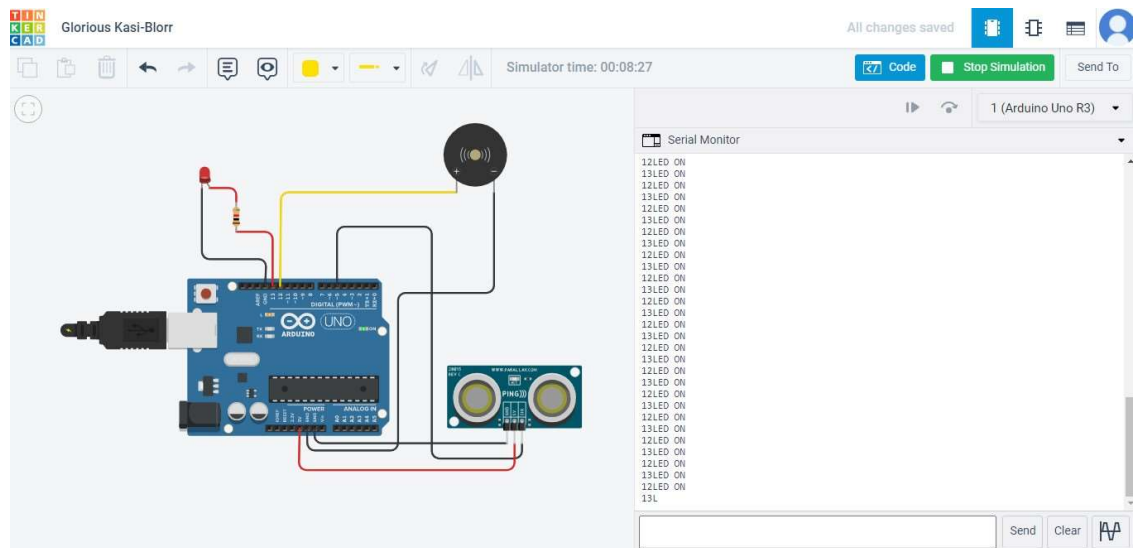
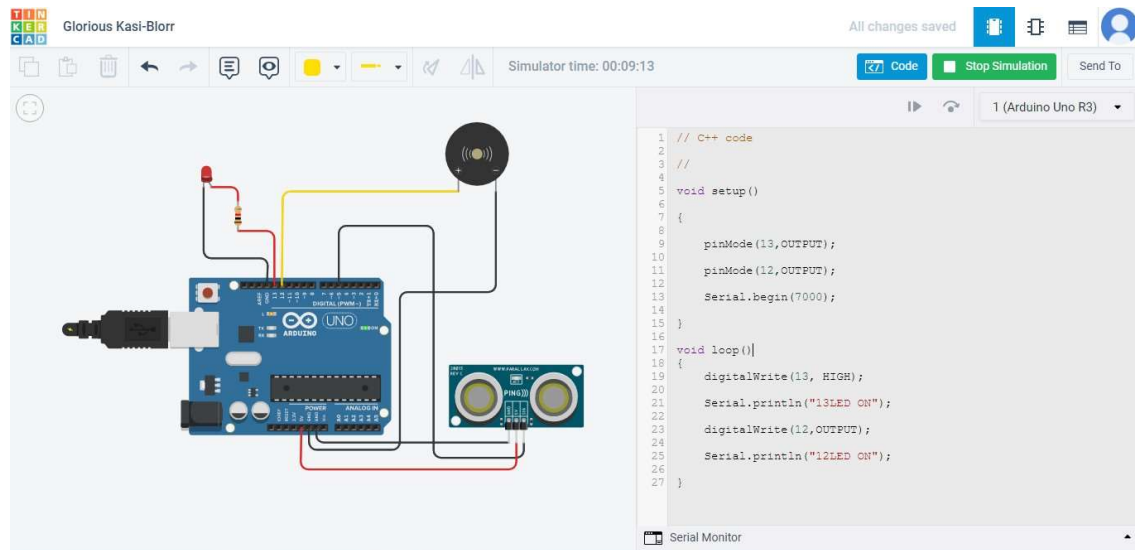


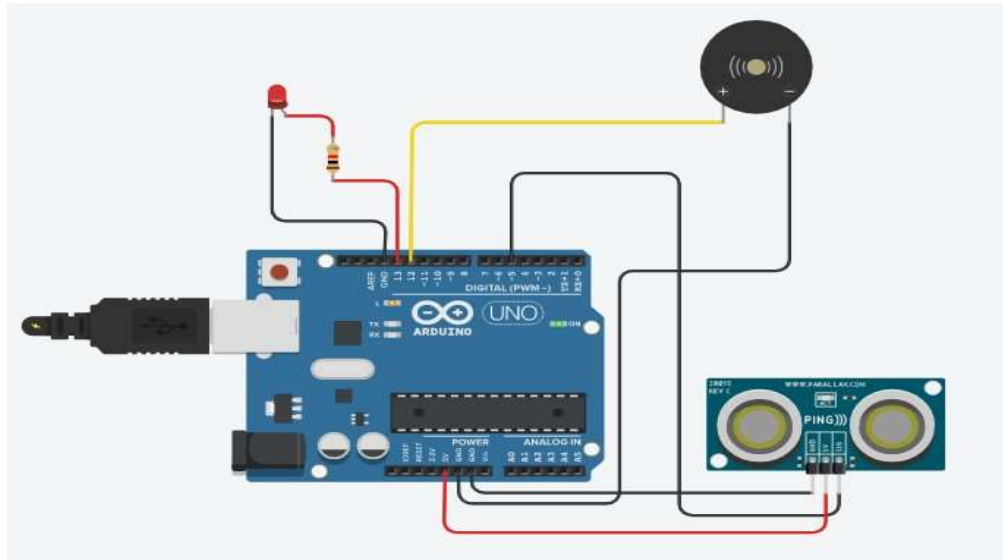
CODE:

```
// C++ code
//
void setup()
{
  pinMode(13,OUTPUT);
  pinMode(12,OUTPUT);
  Serial.begin(7000);
}
void loop()
digitalWrite(13, HIGH);
Serial.println("13LED ON");
digitalWrite(12,OUTPUT);
Serial.println("12LED ON");
}
```

```
// C++ code
//
void setup()
{
  pinMode(13,OUTPUT);
  pinMode(12,OUTPUT);
  Serial.begin(7000);
}
void loop()
{
  digitalWrite(13, HIGH);
  Serial.println("13LED ON");
  digitalWrite(12,OUTPUT);
  Serial.println("12LED ON");
}
```

**SIMULATION:**





**CIRCUIT DIAGRAM**

All changes saved

9:39

Code Stop Simulation Send To

1 (Arduino Uno R3)

```
5 void setup()
6 {
7   pinMode(13,OUTPUT);
8   pinMode(12,OUTPUT);
9   Serial.begin(7000);
10 }
11
12 void loop()
13 {
14   digitalWrite(13, HIGH);
15   Serial.println("13LED ON");
16   digitalWrite(12,OUTPUT);
17   Serial.println("12LED ON");
18 }
```

Serial Monitor

12LED ON  
13LED ON  
12LED ON  
13LED ON  
12LED

Send Clear