TEAM ID: PNT2022TMID52856

Roll no: CITC1904109 NAME:SATHISH P

ASSIGNMENT 1

Make a Smart Home in Tinkercad, using 2+ sensors, Led, Buzzer in single code and circuit using Arduino.

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");
}
```

SIMULATION:

