DMI ENGINEERING COLLEGE

ARALVOIMOZHI

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

IBM NALAIYA THIRAN

ASSIGNMENT-1

TEAM LEADER: MUTHULEKSHMI P

TEAM MEMBER: VINI SHALINI M

SARAL N

ANNS A

SMART HOME AUTOMATION-DOOR BUZZER

CODING:

```
void setup()
{

pinMode(3, INPUT);
pinMode(13, OUTPUT);
}

void loop()

{

If (digitalRead(3) == HIGH) {
    digitalWrite(13, HIGH);
} else {
    digitalWrite(13, LOW);
}

delay(10); // Delay a little bit to improve simulation performance
```



