

## SPRINT 2

//This program is used for buzzer

```
#include <LiquidCrystal.h>
LiquidCrystal lcd(5,6,8,9,10,11);
int buzzer = 4;
void setup()
{
    pinMode(buzzer,OUTPUT);
}
void loop()
{
    int analogValue = analogRead(sensor);
    Serial.print(analogValue);
    if(analogValue>sensorThresh)
    {
        tone(buzzer,1000,10000);
    }
    else
    {
        noTone(buzzer);
    }
}
```