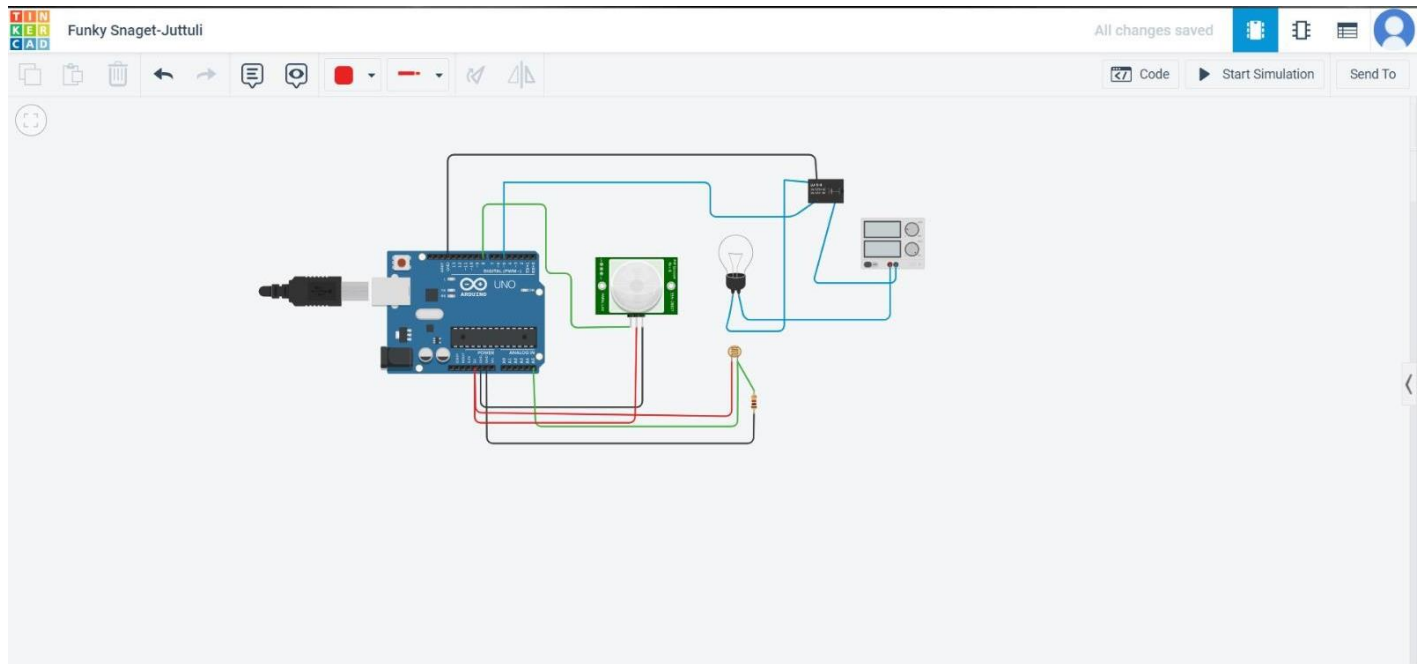


IoT Based Safety Gadget for Child Safety Monitoring And Notification



TINKER CADD Funky Snaget-Juttuli All changes saved

Code Start Simulation Send To

Text 1 (Arduino Uno R3)

```
1 float x,y;
2 void setup()
3 {
4   pinMode(8,INPUT);
5   pinMode(5,OUTPUT);
6   pinMode(A5,INPUT);
7   Serial.begin(9600);
8 }
9 void loop()
10 {
11   x=digitalRead(8);
12   y=analogRead(A5);
13   Serial.println(x);
14   Serial.println(y);
15   if((x>0)&&(y<550)){
16     digitalWrite(5,HIGH);
17     delay(5000);
18   }
19   else{
20     digitalWrite(5,0);
21     delay(1000);
22   }
23 }
```

Serial Monitor

TIN
K
E
R
C
A
D

Funky Snaget-Juttuli

All changes saved

Simulator time: 00:00:01.003

Code Stop Simulation Send To

1 (Arduino Uno R3)

```
1 float x,y;
2 void setup()
3 {
4   pinMode(8,INPUT);
5   pinMode(5,OUTPUT);
6   pinMode(A5,INPUT);
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17     delay(5000);
18   }
19   else{
20     digitalWrite(5,0);
21     delay(1000);
22   }
23 }
```

Serial Monitor

0.00
6.00
0.00
6.00
0.00
6.00
0.00
6.00

Send Clear