

## Home automation using tinckercard

```
void setup()

{

  Serial.begin(9600);

  pinMode(7,OUTPUT) ;

}

void loop()

{ int c = analogRead(A0) ;

  Serial.println(c) ;

  if(c<500)

  {

    digitalWrite(7,LOW) ;

  }

  else

  {

    digitalWrite(7,HIGH) ;

  }

}
```

