

```
int ir=2;
int led=7;
int buz=10;
void setup() {
    pinMode(ir,INPUT);
    pinMode(led,OUTPUT);
    pinMode(buz,OUTPUT);
}
void loop() {
    if( digitalRead(ir)==LOW)
    {
        digitalWrite(led,HIGH);
        digitalWrite(buz,HIGH);
    }
    else
    {
        digitalWrite(led,LOW);
        digitalWrite(buz,LOW);
    }
}
```