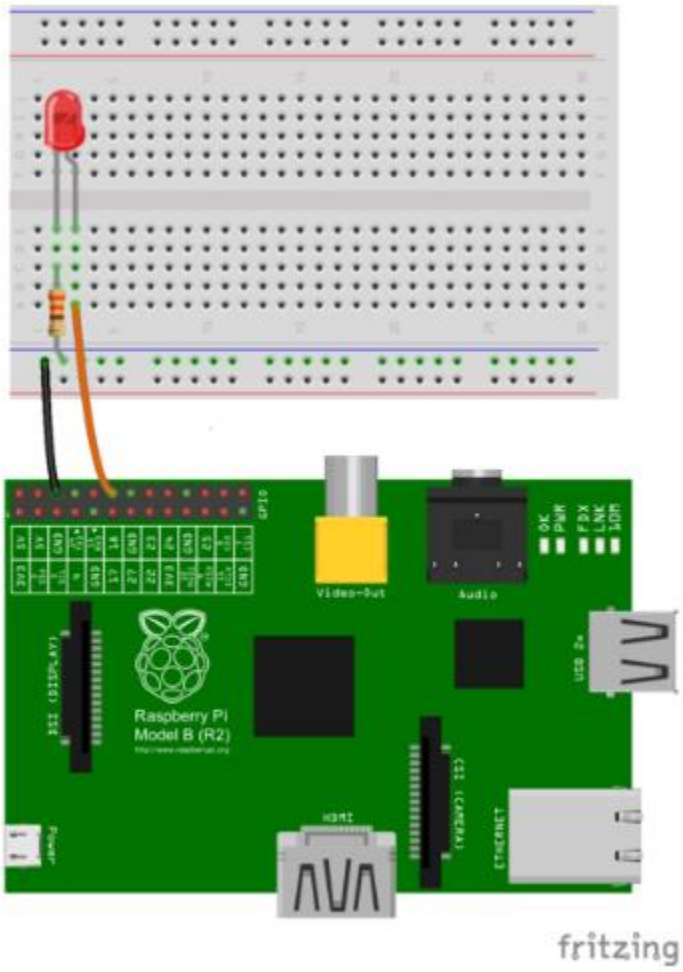
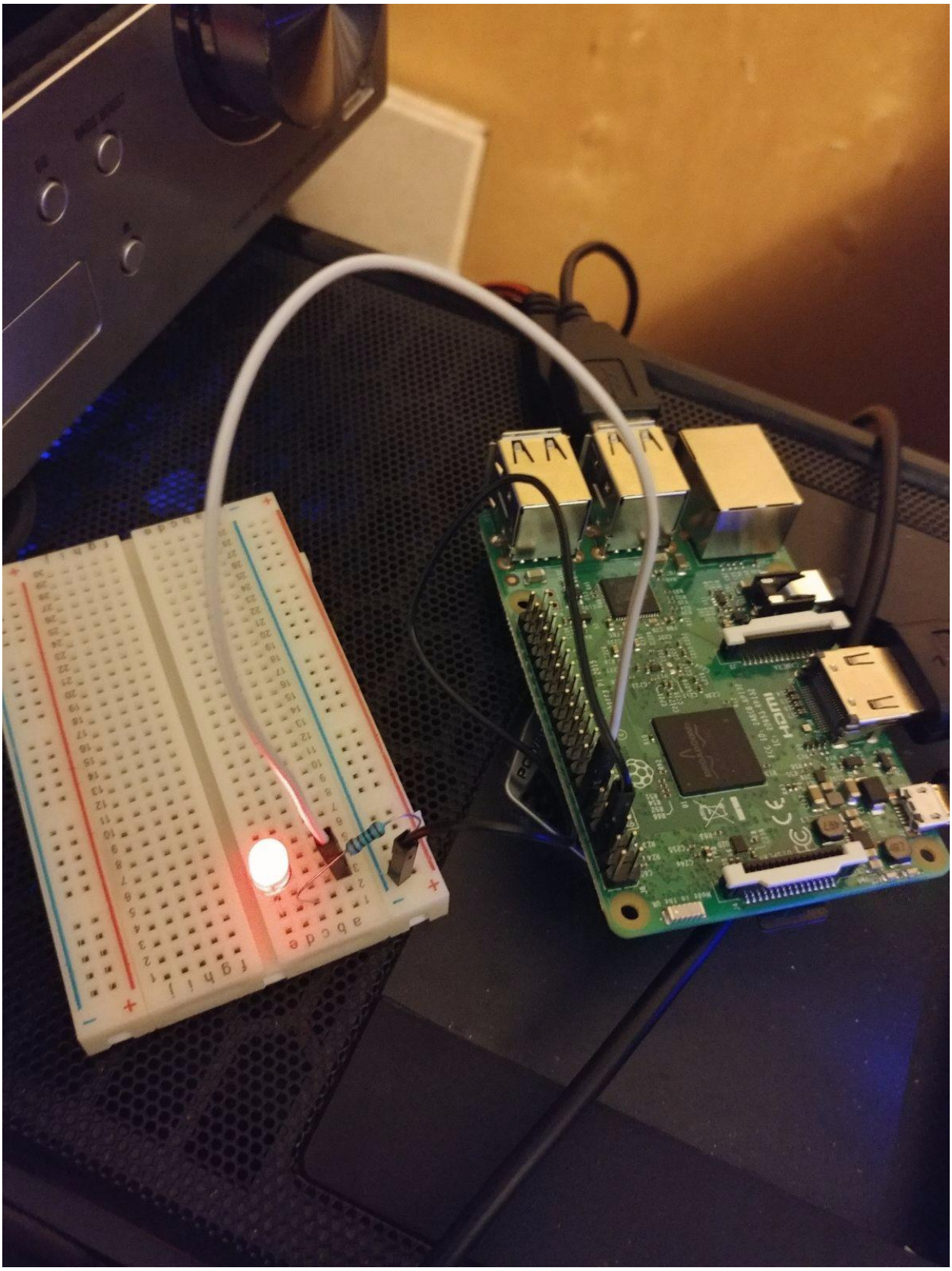
Waleed Binselim
Embedded Linux
Assignment 3



```
import RPi.GPIO as GPIO
import time


GPIO.setmode(GPIO.BCM)
GPIO.setup(18,GPIO.OUT)

print "PRESS CTRL+C TO QUIT THE INFINITE LOOP"

def Blink():

 for i in range(0,3):
        print "blink number" + str(i + 1)
        GPIO.output(18,True)
        time.sleep(0.1)
        GPIO.output(18,False)
        time.sleep(0.1)
 time.sleep(1)

 for i in range(0,4):
        print "blink number" + str(i + 1)
        GPIO.output(18,True)
        time.sleep(0.1)
        GPIO.output(18,False)
        time.sleep(0.1)
 time.sleep(1)

while True:

      Blink()

print "done"
GPIO.cleanup()
```