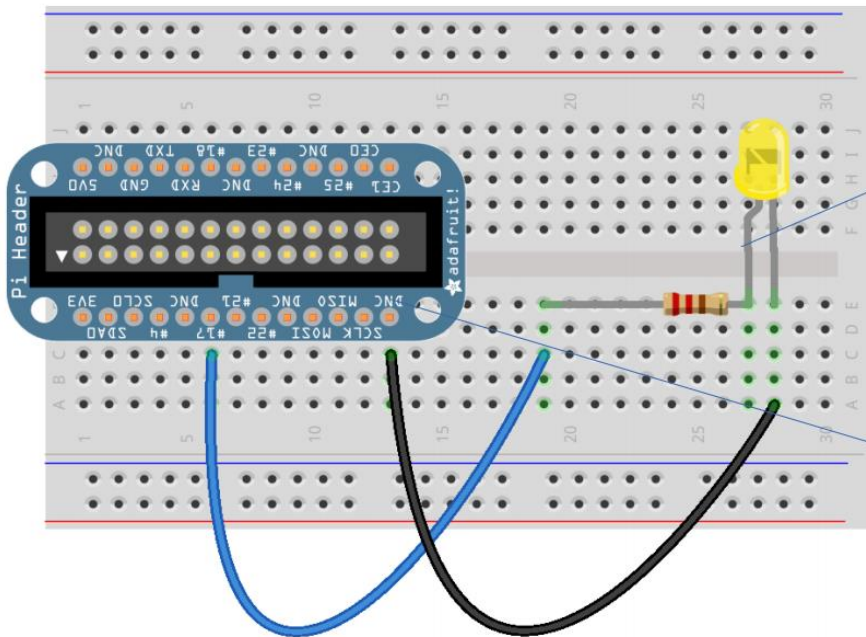


Emerson Benn

### Embedded Linux Assignment 3.1



```
1  import RPi.GPIO as GPIO
2  import time
3
4  GPIO.setmode(GPIO.BCM)
5  GPIO.setup(17, GPIO.OUT)
6
7  def Blink():
8      for i in range(0,3):
9          GPIO.output(17,True)
10         time.sleep(.2)
11         GPIO.output(17,False)
12         time.sleep(.2)
13     time.sleep(5)
14     for i in range(0,4):
15         GPIO.output(17,True)
16         time.sleep(.2)
17         GPIO.output(17,False)
18         time.sleep(.2)
19     time.sleep(5)
20 try:
21     while True:
22         Blink()
23 except KeyboardInterrupt:
24     GPIO.cleanup()
25
```

