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# Python code for Traffic light blinking using RASPBERRY Pi
import sys
import time
import signal
import RPi.GPIO as GPIO
GPIO.setmode(GPIO.BCM)
GPIO.setup(9, GPIO.OUT)
GPIO.setup(10, GPIO.OUT)
GPIO.setup(11, GPIO.OUT)
def allLightsOff(signal, frame):
 GPIO.output(9, False)
  GPIO.output(10, False)
 GPIO.output(11, False)
 GPIO.cleanup()
 sys.exit(0)
signal.signal(signal.SIGINT, allLightsOff)
while True:
 # Red
  GPIO.output(9, True)
 time.sleep(3)
 # Red and amber
 GPIO.output(10, True)
 time.sleep(1)
 # Green
 GPIO.output(9, False)
  GPIO.output(10, False)
 GPIO.output(11, True)
 time.sleep(5)
 # Amber
 GPIO.output(11, False)
  GPIO.output(10, True)
 time.sleep(2)
 # Amber off (red comes on at top of loop)
  GPIO.output(10, False)
```