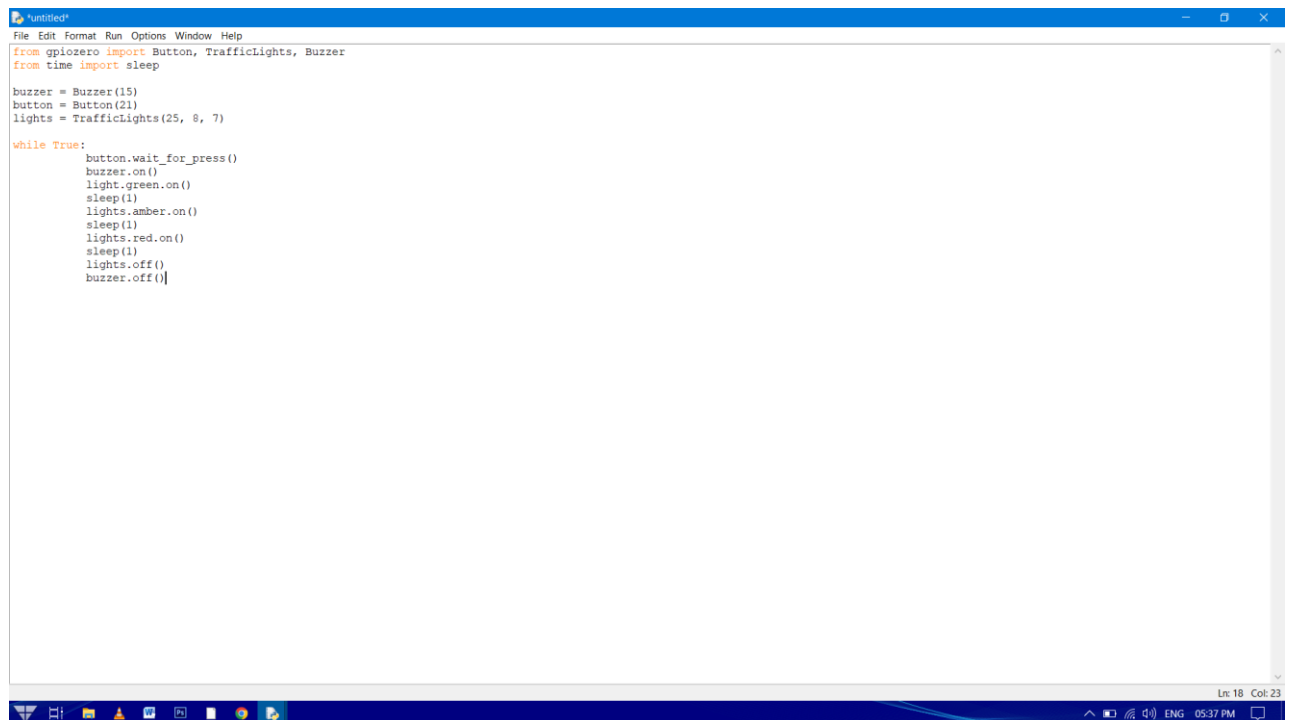


CODE SCREENSHOT

Date	10 November 2022
Team Id	PNT2022TMID20612
Title	Hazardous Area Monitoring for Industrial Plant using IoT



The screenshot shows a code editor window titled "untitled" with a menu bar (File, Edit, Format, Run, Options, Window, Help). The code is written in Python and uses the gpiozero library. It initializes a buzzer, a button, and traffic lights. A while loop waits for the button to be pressed, then turns on the buzzer, the green light, and the amber light in sequence, with a 1-second delay between each action. Finally, it turns on the red light, delays for 1 second, turns off all lights, and turns off the buzzer.

```
File Edit Format Run Options Window Help
from gpiozero import Button, TrafficLights, Buzzer
from time import sleep

buzzer = Buzzer(15)
button = Button(21)
lights = TrafficLights(25, 8, 7)

while True:
    button.wait_for_press()
    buzzer.on()
    light.green.on()
    sleep(1)
    lights.amber.on()
    sleep(1)
    lights.red.on()
    sleep(1)
    lights.off()
    buzzer.off()
```

Ln: 18 Col: 23