## ASSIGNMENT 3-PYTHON CODE

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## Write python code for blinking LED and Traffic lights for Raspberry pi.

```
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()
```

## **OUTPUT**

Run your Powershell coding (F5)



