

Gas Leakage monitoring & Alerting system for Industries

Assignment-3A

BLINKING LED

Team ID	PNT2022TMID31403
Project Name	Gas Leakage monitoring & Alerting system for Industries
Project TEAM members	AISHA REFANA A HARIN VENUGOPALAN JEEVANANDHAM P KAMALI M

CODE:

```
import
Rpi.GPIO
as GPIO
    from time import sleep
    GPIO.setwarnings(False)
    GPIO.setmode(GPIO.BOARD)
    GPIO.setup(8, GPIO.OUT, initial=GPIO.LOW)
    while True:
        GPIO.output(8, GPIO.HIGH)
        sleep(1)
        GPIO.output(8, GPIO.LOW)
        Sleep(1)
```

OUTPUT:

```
link[]
arch (X+Shift+I) Now vehicle can go..
link[]
link[]
yellow light Blinked- Now vehicle Ready to go..
link[]
link[]
red light Blinked - Now vehicle Stop behind zebra cross..
link[]
link[]
green light on- Now vehicle can go..
link[]
link[]
yellow light Blinked- Now vehicle Ready to go..
link[]
link[]
red light Blinked - Now vehicle Stop behind zebra cross..
link[]
link[]
green light on- Now vehicle can go..
link[]
link[]
yellow light Blinked- Now vehicle Ready to go..
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```

