

ASSIGNMENT III

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PYTHON CODE FOR BLINKING LED AND TRAFFIC LIGHTS FOR RASPBERRY PI

CODE:

```
from gpiozero import lights
```

```
from time import sleep
```

```
r=lights(25) y=lights(8)
```

```
g=lights(7) while True:
```

```
    g.off()
```

```
    r.off()
```

```
    y.off()
```

```
sleep(1)
```

```
    g.on()
```

```
sleep(1)
```

```
    g.off()
```

```
    r.on()
```

```
sleep(1)
```

```
    r.off()
```

```
    y.on()
```

```
sleep(1)
```