

ASSIGNMENT - 3

Python assignment

Assignment date	10 october 2022
Student name	D.Gayathri
Student roll number	110619106002

Coding:

```
x=input ("Enter value")
stop_light=int(x)
while True :
    if stop_light >=1 and stop_light<10:
        print ("Green light")
        stop_light+=1
    elif stop_light<20:
        print ("yellow light")
        stop_light+=1
    elif stop_light <30:
        print ("Red light")
        stop_light+=1
    else:
        stop_light+=1
break
```

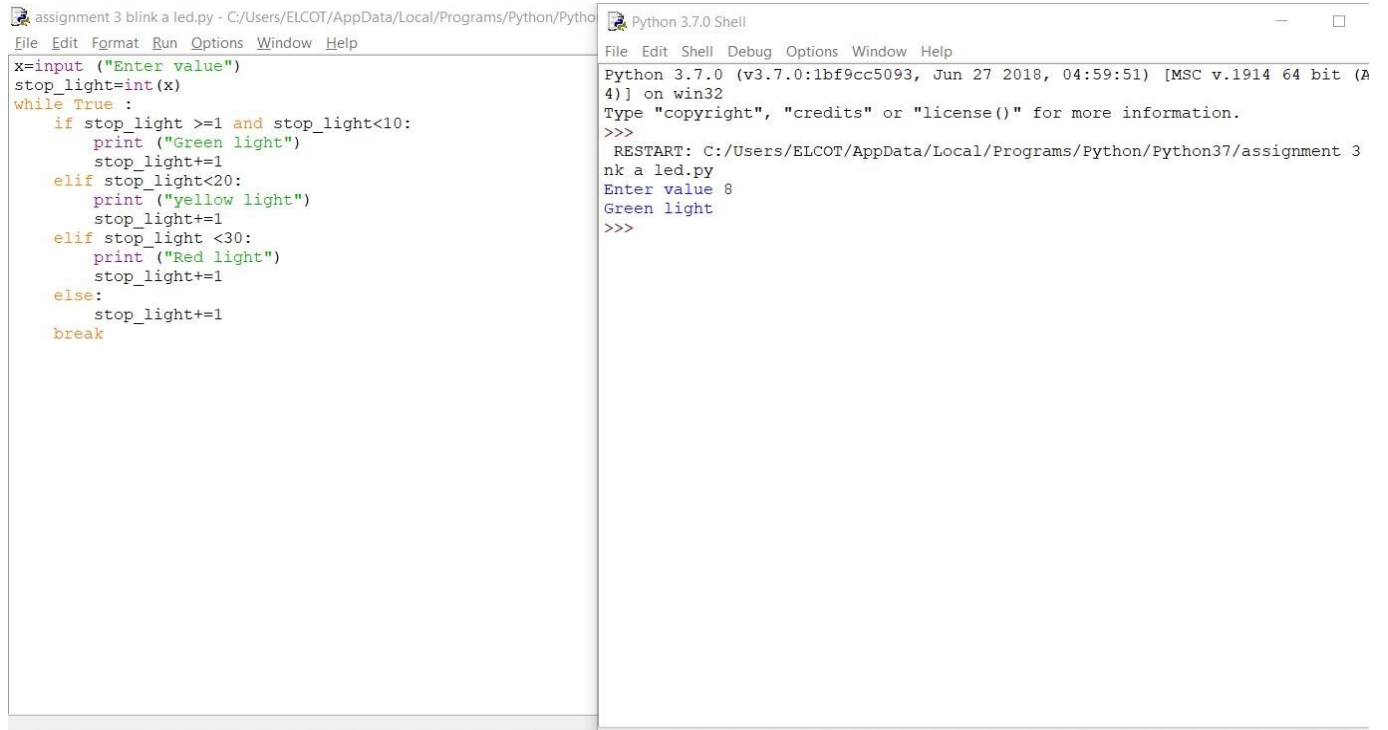
ASSIGNMENT - 3

Python assignment

output :

Enter value : 8

Green light



```
assignment 3 blink a led.py - C:/Users/ELCOT/AppData/Local/Programs/Python/Python37/Python37-Shell
File Edit Format Run Options Window Help
x=input ("Enter value")
stop_light=int(x)
while True :
    if stop_light >=1 and stop_light<10:
        print ("Green light")
        stop_light+=1
    elif stop_light<20:
        print ("yellow light")
        stop_light+=1
    elif stop_light <30:
        print ("Red light")
        stop_light+=1
    else:
        stop_light+=1
    break

Python 3.7.0 Shell
File Edit Shell Debug Options Window Help
Python 3.7.0 (v3.7.0:1bf9cc5093, Jun 27 2018, 04:59:51) [MSC v.1914 64 bit (AMD64)] on win32
Type "copyright", "credits" or "license()" for more information.
>>>
RESTART: C:/Users/ELCOT/AppData/Local/Programs/Python/Python37/assignment 3
nk a led.py
Enter value 8
Green light
>>>
```