```
import turtle
import time
wn= turtle.getscreen()
wn.title("Stoplight By Raj Sridhar J")
wn.bgcolor("black")
#gui interfrace
pen= turtle.Turtle()
pen.color("Yellow")
pen.width(4)
pen.hideturtle()
pen.penup()
pen.goto(-30, 60)
pen.pendown()
pen.fd(60)
pen.rt(90)
pen.fd(120)
pen.rt(90)
pen.fd(60)
pen.rt(90)
pen.fd(120)
#red light
red light =turtle.Turtle()
red light.shape("circle")
red light.color("grey")
red light.penup()
red light.goto(0, 40)
#Yellow light
yellow light =turtle.Turtle()
yellow light.shape("circle")
yellow light.color("grey")
yellow light.penup()
yellow light.goto(0, 0)
#Green light
green light =turtle.Turtle()
green light.shape("circle")
green light.color("grey")
green light.penup()
green light.goto(0, -40)
while True:
yellow light.color("grey")
red light.color("red")
print("Red light Blinked - Now vehicle Stop behind zebra cross..")
print("Blink!!")
```

```
time.sleep(2)
print("Blink!!")

red_light.color("grey")
green_light.color("green")
print("Green light on- Now vehicle can go..")
print("Blink!!")
time.sleep(3)
print("Blink!!")

green_light.color("grey")
yellow_light.color("yellow")
print("Yellow light Blinked- Now vehicle Ready to go..")
print("Blink!!")
time.sleep(1)
print("Blink!!")

wn.mainloop()
```