TrafficLight

- -greenPin:int
 -yellowPin:int
 -redPin:int
 -greenTime:long
 -yellowTime:long
 -redTime:long
 -previousMillis:long
 -currentstate:State
 -previousstate:State

- + trafficlight(g,y,r,,gTime,y,Time,rTime) +begin() +setup() -switchto(nextState:State) -turnOn(pin:int)