

<http://www.christianideas.eu/docs/school/threads/onewayStreet/Car.java.pdf>

```
package onewayStreet;
import java.util.concurrent.Semaphore;

public class Car extends Thread {
    static final int FROM_SENSE1= -1;           static final int FROM_SENSE2 = 1;
    static final int VariableOverstekenTijd = 50;
    static final int FixedCrossTime =
        (int)(onewayStreet.TimeYELLOW/2) - VariableOverstekenTijd;

    static Semaphore sem1=new Semaphore(1); //sem1 impose order from sense1
    static Semaphore sem2=new Semaphore(1); //sem2 impose order from sense2

    protected int carId;          protected onewayStreet o = null;

    public int getCarId() {      return carId; }
    public void setCarId(int carId) {      this.carId = carId; }

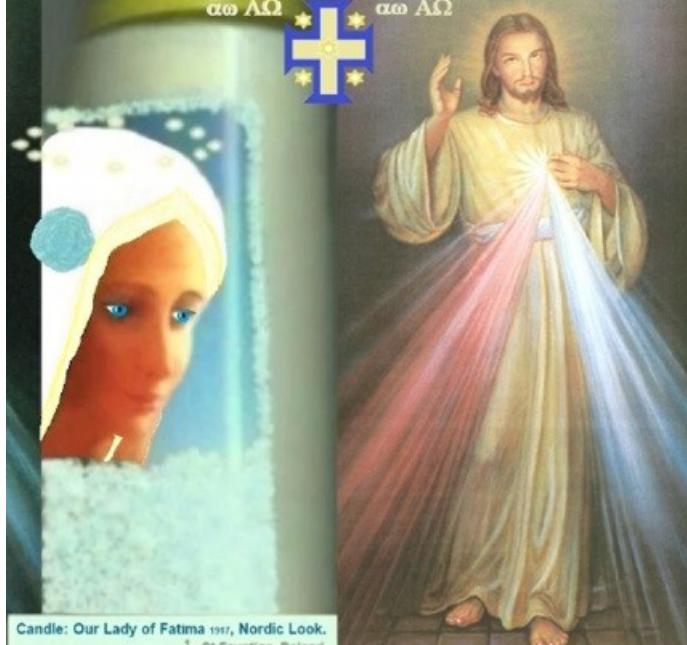
    public synchronized onewayStreet getO() {      {return o;}}
    public synchronized void setO(onewayStreet o) {this.o = o; }

    protected int getVariableTimeToCross() {
        return (int)(Math.random()*VariableOverstekenTijd );}

    public Car( int cid, onewayStreet o) { setCarId(cid);      setO(o);}

    public void run() { }

}
```



Candle: Our Lady of Fatima 1917, Nordic Look.

1. St Faustina, Poland.

JESUS: Those Who HONOR JESUS, With FULL TRUST, Through
THIS PICTURE¹, SHALL BE SAVED from Hell. Made in Belgium, E.U.

CATHOLIC RUSSIA CONVERTED *** GOLD ***

www.christianideas.eu

Fr Gauche: Notre-Dame de Fátima, look Nordique. Droite: "SALUT ETERNEL AUTOMATIQUE", SI VOUS HONOREZ JÉSUS, DE PLEINE CONFIANCE, par cet image.

Esp Izq: Nuestra Señora de Fátima, look Nómico. Derecha: "SALVACIÓN ETERNA AUTOMÁTICA", SI HONRAS a JESÚS, de PLENA CONFIANZA, POR ESTA IMAGEN.

NL Links: OLV van Fátima, Nordische look. Rechts: "AUTOMATISCHE EEUWIGE REDDING", als U JEZUS EERT, met VOLLE VERTROUWEN, DOOR DIT BEELD.

D Links: Unsere Liebe Frau von Fátima, Nordischer look. Rechts: "AUTOMATISCHE EWIGES HEIL", WENN SIE JESUS VOLL VERTRAUEN, DURCH DIESES BILD.

P Esq: Nossa Senhora de Fátima, look Visigótico. Direita: "SALVAÇÃO ETERNA AUTOMÁTICA", SE HONRAR JESUS, de PLENA CONFIANÇA, por esta imagem.