**package** org.inherit;

**import** org.hibernate.Session;

**import** org.hibernate.SessionFactory;

**import** org.hibernate.cfg.Configuration;

**public** **class** SolutionVehicle {

**public** **static** **void** main(String[] args) {

// **TODO** Auto-generated method stub

SessionFactory sf = **new** Configuration().configure().buildSessionFactory();

Session session = sf.openSession();

session.beginTransaction();

Vehicle obj = **new** Vehicle();

obj.setName("car");

TwoWheeler two = **new** TwoWheeler();

two.setName("bike");

two.setSteeringHandle("bike steering");

FourWheeler four = **new** FourWheeler();

four.setName("porsche");

four.setSteeringWheel("porche steering wheel");

session.save(obj);

session.save(two);

session.save(four);

session.getTransaction().commit();

session.close();

sf.close();

}

}