**package** org.inherit;

**import** javax.persistence.DiscriminatorColumn;

**import** javax.persistence.DiscriminatorType;

**import** javax.persistence.DiscriminatorValue;

**import** javax.persistence.Entity;

**import** javax.persistence.GeneratedValue;

**import** javax.persistence.Id;

**import** javax.persistence.Inheritance;

**import** javax.persistence.InheritanceType;

@Entity

@Inheritance(strategy=InheritanceType.***JOINED***)

@DiscriminatorColumn(name="VHCL\_TYPE",discriminatorType=DiscriminatorType.***STRING***)

@DiscriminatorValue("main")

**public** **class** Vehicle {

@Id

@GeneratedValue

**int** id;

String name;

**public** Vehicle() {

**super**();

// **TODO** Auto-generated constructor stub

}

**public** **int** getId() {

**return** id;

}

**public** **void** setId(**int** id) {

**this**.id = id;

}

**public** String getName() {

**return** name;

}

**public** **void** setName(String name) {

**this**.name = name;

}

}