|  |
| --- |
| /\* |
|  | \* To change this license header, choose License Headers in Project Properties. |
|  | \* To change this template file, choose Tools | Templates |
|  | \* and open the template in the editor. |
|  | \*/ |
|  | package garage; |
|  | import java.util.\*; |
|  |  |
|  | /\*\* |
|  | \* |
|  | \* @author Administrator |
|  | \*/ |
|  | public class Garage { |
|  |  |
|  | /\*\* |
|  | \* @param args the command line arguments |
|  | \*/ |
|  | public static void main(String[] args) { |
|  | // TODO code application logic here |
|  | ArrayList<Object> objArr = new ArrayList<Object>(); |
|  |  |
|  | Motorbike motorbike = new Motorbike(2,1,"Motorbike",true,3,true); |
|  | Car car = new Car(4,4,"Car",true,5,true); |
|  |  |
|  | objArr.add(motorbike); |
|  |  |
|  | System.out.println(billVehicle(objArr)); |
|  |  |
|  | } |
|  |  |
|  | // public void addVehicle(Object vehicle){ |
|  | // vehicle.add(vehicle); |
|  | // } |
|  |  |
|  | private static void addVehicle(ArrayList<Object> vehc){ |
|  |  |
|  |  |
|  |  |
|  | } |
|  |  |
|  | private static int billVehicle(ArrayList<Object> vehc){ |
|  | int cost = 0; |
|  | for(int i = 0; i<vehc.size(); i++){ |
|  | if(vehc.get(i).toString().contains("Motorbike")){ |
|  | cost = 1500; |
|  | break; |
|  | }else if(vehc.get(i).toString().contains("Car")){ |
|  | cost =2000; |
|  | break; |
|  | }else{ |
|  | cost = 0; |
|  | break; |
|  | } |
|  | } |
|  |  |
|  | return cost; |
|  | } |
|  |  |
|  | } |