Java code for car Search and car Price Methods

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package car;

import java.util.ArrayList;

import java.util.Scanner;

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\* @author Pal

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public class Car {

@SuppressWarnings("empty-statement")

public static void main(String[] args) {

ArrayList cartype = new ArrayList();

cartype.add("Economy");

cartype.add("Star");

cartype.add("Midsize");

cartype.add("FullSize");

cartype.add("Passengervan");

cartype.add("Suv");

System.out.println("Please Select the Cartype from list below");

System.out.println(""+cartype);

ArrayList Economy = new ArrayList();

Economy.add("Toyota Yaris");

Economy.add("Alto");

Economy.add("Beat");

ArrayList star = new ArrayList();

star.add("Toyota corolla");

star.add("Swift");

star.add("Sunny");

ArrayList Midsize = new ArrayList();

Midsize.add("Toyota Prado");

Midsize.add("varis");

Midsize.add("cruze");

ArrayList FullSize = new ArrayList();

FullSize.add("Toyota Aurion");

FullSize.add("Mercedes");

FullSize.add("Audi");

ArrayList Passengervan = new ArrayList();

Passengervan.add("Hyndai Imax");

Passengervan.add("Mercedes M4");

Passengervan.add("Toyota Innova");

ArrayList Suv = new ArrayList();

Suv.add("Toyota Rav4");

Suv.add("Holden");

Suv.add("Toyota prado");

Scanner type = new Scanner(System.in);

String ct;

System.out.println("Please Select a class of car you want to hire");

ct = type.nextLine();

if (ct.equals("Economy")){

System.out.println(""+Economy);

}

else if(ct.equals("star")){

System.out.println(""+star);

}

else if(ct.equals("Midsize")){

System.out.println(""+Midsize);

}

else if(ct.equals("FullSize")){

System.out.println(""+FullSize);

}

else if(ct.equals("Passengervan")){

System.out.println(""+Passengervan);

}

else if(ct.equals("Suv")){ System.out.println(""+Suv);

}

else{

System.out.println("This car does not exists");

}

Scanner price = new Scanner(System.in);

System.out.println("Please enter the cartype you want to get quotation of:");

String cp;

cp = price.nextLine();

if(cp.equals("Economy")){

System.out.println("Daily-$34.99, weekly-$149.99, Weekend Charge-$39.99, Additional Kilometre Charge-$0.20");

}

else if(cp.equals("star")){

System.out.println("Daily-$39.99, weekly-$169.99, Weekend Charge-$44.99, Additional Kilometre Charge-$0.22");

}

else if(cp.equals("Midsize")){

System.out.println("Daily-$44.99, weekly-$189.99, Weekend Charge-$49.99, Additional Kilometre Charge-$0.25");

}

else if(cp.equals("Fullsize")){

System.out.println("Daily-$49.99, weekly-$209.99, Weekend Charge-$54.99, Additional Kilometre Charge-$0.27");

}

else if(cp.equals("Passengervan")){

System.out.println("Daily-$59.99, weekly-$212.99, Weekend Charge-$58.99, Additional Kilometre Charge-$0.29");

}

else if(cp.equals("Passengervan")){

System.out.println("Daily-$70.99, weekly-$220.99, Weekend Charge-$70.99, Additional Kilometre Charge-$0.35");

}

}

}