Package: adapter	Package: exception	Package: client	Package: model	Package: model
rackage, adapter BuildAuto Class	public class AutoException extends Exception	public class Select CarOption	public class Automobile implements Serializable	public class OptionSet implements Serializable
Dullowuro class extends proxykutomobile and implements CreateAuto. UodateAuto. FixAuto EditThread		private boolean DEBUG	private ArravList OptionSet> choice	
extends proxymutomobile and implements Createmuto, Updatemuto, Fixmuto, Edit I hread	private int errorno			private string name
	private String errormsg	public SelectCarOption	public String getOptionChoice(String name)	privatet ArrayList< Option> opt
	public void WriteLog(String errormsg, int errno)	public void configureAuto(Object obj)	public Integer getOptionChoicePrice(String name)	protected OptionSet()
public void BuildAuto(String filename)	public AutoException()	public boolean isAutomobile(Object obj)	public int getTotoalPrice()	protected OptionSet(String name)
	public AutoException(String errormsg)		public String getModel()	protected ArrayList <option> getOpt()</option>
public void loadString(String txt) throws AutoException	public AutoEoxeption(int errorno)	public class CarModelOptionsIO	public void setMake(String make)	protected Sttring gettName()
	public AutoException(int errorno, Strring errormsg)	public CarModelOptionsIO()	public void setModel(String model)	protected void setName(String name)
UpdateAuto Interface	public void printmyproblem()	public Object loadPropsFile(String fname)	public void setOptionChoice(String setName, String optionName)	protected void setOpt(ArrayList)
	public String fix(int errno)	public Object loadTextFile(String fname)	private float baseprice	protected void print()
public void updateOptionPrice(String Modelname, String Optionname, String Option, float newprice)	public AutoException(int errno, String errormsg, int index, Automobile a)		privateArrayList <optionset> opset</optionset>	
	private Automobile a		private boolean DEBUG	Protected class Option implements Serializable
ProxyAutomobile abstract class	private int index		public Automobile()	private String name
private Automobile	public int getErmo()	public class DefaultSocketClient extends Thread	public Automobile(String make, String model, float baseprice)	private float price
private String Filename	public void setErmo(int errorno)	private ObjectOutputStream out	public String getMake()	protected Option()
proxvAutomobile(String filename)	public String getErrormsg()	private ObjectInputStream in	public float getBaseprice()	protected Option(String name, float price)
prosyAutomobile()	public void setErrormsq(String errormsq)	private BufferedReader stdln	public boolean isDEBUG()	protected String getName()
public static LinkedHashMap <integer, string=""> getAutomobiles()</integer,>	public Automobile qetAuto()	private Socket sock	public ArrayList (OptionSet) gettOpset()	protected float getPrice()
public static LinkedHashMap <integer.automobile> getAutomobileObjects()</integer.automobile>	public void setAuto(Automobile a)	private String strHost	public OptionSet getOpset(int index)	protectted void setPrice(float price)
public getAuto(int key)	public int getIndex()	private int iPort	public boolean inOpset(String name)	protected void setName(String name)
public void loadString(String txt) throws AutoException	public void setIndex(int index)	private CarModelOptionsIO clientFTP	public Option findOption(OptionSet o, String optionName)	protected void print()
public void BuildAuto(Properties props) throws AutoException. IOException	Package: Scale	private SelectCarOption clientProtocol	public void setName(String name)	processed road prints
public void serverfint port) public void serverfint port)	public interface EditThread	private boolean DEBUG	public void setBasePrice(float baseprice)	Public class AutomobileLinkedHashMap
positio volusiere (in port) public Automobile get Autofi	public void EditOption(Automobile a1,String opsetName,String newOptName,String optName,float newPrice		public void setDEBUG(boolean debug)	private Automobile Data
public void addAuto(Automobile auto) throws AutoException	public void EditOptions extends proxyAutomobile implements Runnable	public void establish connection()	public void setOpset(ArrayList <optionset>opset)</optionset>	private int Keu
public Visio acculuro(hutomonie auto) refore # Mutocicoption oublic LinkedhashMan(heeen # Kirioo) IstAutos()	public class corcuptions extends proxywutomobile implements Hunnable public static int threadCount	sendOutput(Object obi)	public void addOptionSet(String name)	public static LinkedHashMap <integer, automobile=""> garageObjects</integer,>
public Emikednashniapi, integer, aming i isteruosij oublic static Automobile get.LHMauto(int kev)	public static Automobile a1	public void run()	public void addOption(String name) public void addOption(String opsetName, String name, float price)	public static LinkedHashMap(Integer, Automobile) garageObjects public static LinkedHashMap(Integer, String) garageNames
public static Automobile getLnimauto(int key) public synchronized void EditOption(Automobile a1,String opsetName,String newOptName,String optName,float newPrice) throws InterruptedException		public void run()		public static Linkednashriapk integer, orring/ garagenames public AutomobileLinkedHashMap()
			public void deleteOption(int setIndex, int optIndex) public void deleteOptionSet(int index)	public AutomobileLinkedHashMan(Automobile data)
EditOptions edit Thread thread	public String model	Package: util Public Class File(0 implements Serializable		
	public String opsetName		public void updateOption(OptionSet o, String currName, String newName, float newPrice)	public AutomobileLinkedHashMap(Automobile data,int key)
	public String optName	private boolean DEBUG	public void updateOptionset(String currName, String newName)	public static LinkedHashMap⟨Integer,Automobile⟩ getGarageObjects()
public void updateOption(String Modelname, String opsetName, String optionName, String newoptName, float newprice)	public String new OptName	private Automobile data	public void print()	public LinkedHashMap <integer,string> getGarageNames()</integer,string>
private Arraylist (OptionSet) opset	public float new Price	private String Filename	public String getOptionName(int opsetIndex, int optionIndex)	public static Automobile get@bject(int key)
	public EditOptions()	public FileIO(String filename, Automobile data)	public float getOptionPrice(int opsetIndex,int optionIndex)	public String getName(int key)
public ProxyAutomobile(String filename)		public FileIO(Automobile data)	public String getOptionSetName(int index)	public static void addNevCar(Automobile data)
	public synchronized void run()	public FileIO()		public void deleteCar(int key)
public void BuildAuto(String filename) throws AutoException		public boolean isDEBUG()		public void updateCarData(int key, Automobile newData)
public String fix(AutoException e)	Package: driver	public void setDEBUG(boolean debug)		public void printObjects()
public void chooseOptions()	Public class Briver	public Automobile getData()		public void printNames()
int counter	DefaultSocketClient dsc1	public void setData(Automobile data)		
boolean eof		public Automobile loadTxtData(String txt) throws AutoException		
public void printAuto(String Modelname)		public Automobile readPropData(String filename) throws IDException		
public void updateOptionSetName(String Modelname, String OptionSetname, String new Name)		public Automobile loadPropData(Properties props)		
public void updateOptionPrice(String Modelname, String Optionname, String Option, float newprice)		public Automobile buildAutoObject(String filename, String fileType) Throws AutoException, IOException		
public String serializeFile(Automobile car)		public Automobile buildAutoObject(String filename) Throws AutoException		
public Automobile deserializeFile(String filename)		public String serializeFile(Automobile car)		
public void fix(int errorno)		public deserializeFile(String filename)		
File(0 build(0biect(filename.a1)		-		
FixAuto interface				
public abstract String fix(AutoException e) throws AutoException				
p at 1 % A new or a terrestriant person.				
ChooseAuto Interface				
public abstract void chooseCotions(Automobile data) throws AutoException				
power and control or proceedings set of the Carlot			I .	