```
private String name;
private String model
private String make
private int basePrice
private LinkedHashMap<String, OptionSet> optionSets
private ArrayList<OptionSet> opset
private Option choice
public Automobile()
public Automobile(String)
public Automobile(int)
public Automobile(String , int)
public Automobile(String, int , int)
public Automobile(int, int, int)
public Automobile(String, int, int, int[])
public Automobile(String, int, int, String[], int[], String[], int[])
public String getName()
public String getModel()
public String getMake()
public int getBasePrice()
public int getOptionSetsize()
public int getOptionsize(int )
public ArrayList<OptionSet> getOpsets()
public OptionSet getOpset(int)
public OptionSet getOpset(String)
public String[] getOpsetNames()
public String getOptionSetName(int)
public ArrayList<Option> getOptions(String)
public Option getOption(String, int)
public Option getOption(String, String)
public Option getOption(String, float)
public String[] getOptionNames(int)
public float[] getOptionPrices(int)
public String[] getOptionNames(String)
public float[] getOptionPrices(String)
public String getOptionName(String, int)
public float getOptionPrice(String, String)
public String getOptionChoice(String)
public float getOptionChoicePrice(String)
public float getTotalPrice()
public int findOpset(String)
public void setName(String)
public void setBaseprice(int)
public void setModel(String)
public void setMake(String)
public void setOpsets(ArrayList<OptionSet>)
public void setOpsets(int opsSize)
public void setOpset(OptionSet, int)
public void setOpts(ArrayList<Option>, int i)
//public void setOpt(inT, int)
public void setOpt(int, int)
public void setOpt(Option, int, int)
public void setOpsetNames(String[], int)
public void setOpsetName(String, int)
public void setOptNames(StrinG, String[])
public void setOptPrices(String, int[])
public void setOptName(int, int , String )
public void setOptName(String , String ,int )
public void setOptPrice(int , int , float )
public void setOptPrice(String , String , int )
public void updateOpsetName(String, String)
public void updateOptPrice(String, String, float)
public void deleteopsets()
public void deleteopset(int)
public void deleteOpts(int)
public void deleteOpt(int, int )
public void print()
public void printChoice()
```