#include<iostream>

#include<string.h>

using namespace std;

class part

{

private:

char partname[30];

int partnumber;

double partcost;

public:

void setpart(char pname[],int pnumber,double pcost )

{

strcpy(partname,pname);

partnumber=pnumber;

partcost=pcost;

}

void show()

{

cout<<"name of part is="<<partname<<endl;

cout<<"number of part is="<<partnumber<<endl;

cout<<"cost of part is="<<partcost<<endl;

}

};

void main()

{

system("color b0");

part p1,p2;

p1.setpart("honda",7448,55000);

p2.setpart("star",345,57000);

cout<<"HONDA moter DETAIL"<<endl<<endl;

p1.show();

cout<<"\nSTAR moter DETAIL"<<endl<<endl;

p2.show();

getchar();

getchar();

}