#include<iostream>

#include<conio.h>

using namespace std;

class bank

{

char name[100],add[100],y;

int balance, amount;

public:

void open\_account ();

void deposite\_money();

void withdraw\_money ();

void display\_account();

};

void bank::open\_account()

{

cout<<"Enter your full name ::";

cin.ignore();

cin.getline(name,100);

cout<<"Enter your addess ::";

cin.ignore();

cin.getline(add,100);

cout<<"what type of account you want to open saving (s) or current (c)";

cin>>y;

cout<<"Enter amount for deposite ::";

cin>>balance;

cout<<"Your account is created ";

}

void bank::deposite\_money()

{

int a ;

cout<<"Enter how much money you want to deposit::";

cin>>a;

balance+=a;

cout<<"Your total deposit amount\n";

}

void bank::display\_account()

{

cout<<"Enter the name ::"<<name<<endl;

cout<<"Enterened your addees ::"<<add<<endl;

cout<<"Type of account that you open ::"<<y<<endl;

cout<<"Amount you deposite ::"<<balance<<endl;

}

void bank::withdraw\_money()

{

cout<<"withdeaw ::";

cout<<"Enter your amount for withdrawing ";

cin>>amount;

balance=balance-amount;

cout<<"Now your total amount is left ::"<<balance; }

int main()

{

int ch,x,n;

bank obj;

do

{

cout<<"01)open account \n";

cout<<"02)deposite money \n";

cout<<"03)withdeaw money \n";

cout<<"04)display account\n";

cout<<"05)Exit\n";

cout<<"please sir, select the option from above ";

cin>>ch;

switch(ch)

{

case 1:"01)open account \n";

obj.open\_account ();

break;

case 2:"02)deposite money \n";

obj.deposite\_money();

break;

case 3:"03)withdeaw money \n";

obj.withdraw\_money ();

break;

case 4:"04)display account\n";

obj.display\_account();

break;

case 5:

if(ch==5)

{

cout<< "exit";

}

default:

cout<<"This is not exit please try again ";

}

cout<<"\n do you want to select next step then please press::y\n";

cout<<"if you want to exit then please press:: N ";

x=getch();

if(x=='n' || x=='N')

cout<<"exit";

}

while (x=='y' || x=='Y');

getch();

return 0;

}