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#include<iostream>
using namespace std;
class bank
public:
char name[10];
char acc_no[10];
int with_amt,dep_amt;
int balance;
void assign();
void deposit();
void withdraw();
void display();
};
void bank::assign()
cout << "Enter name of account holder:";
cin>>name;
cout<<"Enter account number:";
cin>>acc_no;
cout<<"Enter balance amount:";</pre>
cin>>balance;
}
void bank::deposit()
cout<<"\n Enter amount to be deposited";
cin>>dep_amt;
balance=balance+dep_amt;
}
void bank::withdraw()
if(balance<500)
cout<<"Insufficient amount";</pre>
}
else
cout<<"\n Enter amount to be withdraw";
cin>>with_amt;
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balance=balance-with_amt;
}
}
void bank::display()
cout<<"bank details";
cout << "\n name of account holder: " << name;
cout<<"\n account number:"<<acc_no;</pre>
cout<<"\n balance amount:"<<balance;</pre>
int main()
bank b;
int choice,ch;
cout<<"1.assign 2.deposit 3.withdraw 4.display ";</pre>
cout<<"\nEnter operation to be performed";</pre>
cin>>choice;
switch(choice)
case 1:b.assign();
    break;
case 2:b.deposit();
    break;
case 3:b.withdraw();
    break;
case 4:b.display();
    break;
cout<<"\n Do you want to continue(0/1)";
cin>>ch;
while(ch==1);
```