

Test 2

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using namespace std;

#include<iostream>

struct Bank_Acco {
    char name[40];
    int account_no;
    char type[20];
    double amount;
    void display(){
        cout<<"name = "<<this->name<<endl;
        cout<<"balance = "<<this->amount<<endl;
    }
    Bank_Acco(){
        strcpy(this->name,"not given");
        this->account_no=0;
        strcpy(this->type,"not given");
        this->amount=0;
    }
    Bank_Acco(char*name,int no,char*type,double amount){
        strcpy(this->name,name);
        this->account_no=no;
        strcpy(this->type,type);
        this->amount=amount;
    }
    void setdepositer_name(char*str){
        strcpy(this->name,str);
    }
    void setaccount_no(int a){
        this->account_no=a;
    }
    void settype(char*str){
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        strcpy(this->type,str);
    }
    void setamount(double a){
        this->amount=a;
    }
    char* setdepositer_name(){
        return this->name;
    }
    int getaccount_no(){
        return this->account_no;
    }
    char* gettype(){
        return this->type;
    }
    double getamount(){
        return this->amount;
    }
    void withdraw_ammount(double a){

        //double limit=5000;
        if(this->getamount()>a){
            this->setamount(getamount()-a);
            cout<<"ammount succseffuly withdrol"<<endl;
        }
        else{
            cout<<"Ammount not sufficient"<<endl;
        }
    }
    void diposit_ammount(double a){
        this->setamount(this->getamount()+a);
        cout<<"Succsefully deposit"<<endl;
    }

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        }  
};  
int main(){  
    Bank_Acco S;  
    Bank_Acco S1("Ashutosh",7854215,"seving",785462);  
    S1.withdraw_ammount(965);  
  
}
```