ATM

#include<stdio.h>

int main()

{

float x,y;

char ch;

printf("enter initial amount");

scanf("%f",&x);

printf("enter \n c for credit \n d for debit \n b for balance");

scanf("\n%c",&ch);

switch(ch)

{

case 'c':

printf("enter credit amount \n");

scanf("%f",&y);

x=x+y;

printf("new amount=%f",x);

break;

case 'd':

printf("enter debit amount");

scanf("%f",&y);

if(x>=y)

{

x=x-y;

printf("new amount=%f",x);

}

else

{

printf("insufficent amount in your account");

}

break;

default:

printf("choose correct option for operation");

}

}