#include<stdio.h>

#include<conio.h>

long amount=1000,deposit,withdraw;

int choice,pin=1111;

int transaction;

void main()

{

clrscr();

printf("enter your pin secret");

scanf("%d",&pin);

if(pin!=1111)

{

printf("please enter valid password");

}

do

{

printf("\*\*\*WELCOME TO ATM SERVICE\*\*\*\n");

printf("\n enter your choice\n 1.check balance\n 2.withdraw cash\n 3.deposit cash\n 4.quit\n");

scanf("%d",&choice);

switch (choice)

{

case 1:

printf("\n your balance in RS.is: %lu",amount);

break;

case 2:

printf("\n enter the amount to withdraw");

scanf("%lu",&withdraw);

if(withdraw %100!=0)

{

printf("enter your amount in multiples of 100\n");

}

else

{

amount=amount-withdraw;

printf("\n please collect cash");

printf("\n your current balance is %lu",amount);

}

break;

case 3:

printf("\n enter the amount to deposit");

scanf("%lu",&deposit);

amount=amount+deposit;

printf("your balance is %lu",amount);

break;

case 4:

printf("THANK U USING ATM");

break;

default:

printf("\n invalid choice");

}

printf("\n do u wish to have another transaction?\n 1. yes\n 2.no\n");

scanf("%d",&transaction);

}

while(transaction==1);

printf("THANKS FOR USING ATM");

getch();

}

**Output-**





