



C Ripudaman.c X

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```
1  #include <stdio.h>
2
3  int amount = 25000, deposit, withdraw;
4  int choice, pin;
5  char transaction;
6
7  int main()
8  {
9      while (pin != 1234)
10     {
11         printf("\nEnter your secret PIN number:");
12         scanf("%d", &pin);
13         if (pin != 1234)
14             printf("Please enter valid PIN number\n");
15     }
16
17     do
18     {
19         printf("\n NAMASKAAR Welcome to ATM ServiceS\n");
20         printf("1. CHECK BALANCE\n");
21         printf("2. WITHDRAW CASH\n");
22         printf("3. DEPOSIT CASH\n");
23         printf("4. EXIT\n");
24         // printf("***?***?\n\n");
25         printf("Enter your choice: ");
26         scanf("%d", &choice);
27
28         switch (choice)
29         {
```





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```
26     scanf("%d", &choice);
27
28     switch (choice)
29     {
30     case 1:
31         printf("\n YOUR BALANCE IN Rs : %d ", amount);
32         break;
33
34     case 2:
35         printf("\n ENTER THE AMOUNT TO WITHDRAW: ");
36         scanf("%d", &withdraw);
37         if (withdraw > amount)
38         {
39             printf("\n INSUFFICIENT BALANCE");
40         }
41         else
42         {
43             amount = amount - withdraw;
44             printf("\n\n PLEASE COLLECT CASH");
45             printf("\n YOUR CURRENT BALANCE IS %d: ", amount);
46         }
47         break;
48
49     case 3:
50         printf("\n ENTER THE AMOUNT TO DEPOSIT: ");
51         scanf("%d", &deposit);
52         amount = amount + deposit;
53         printf("YOUR BALANCE IS %d: ", amount);
54         break;
```



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```
49     case 3:
50         printf("\n ENTER THE AMOUNT TO DEPOSIT: ");
51         scanf("%d", &deposit);
52         amount = amount + deposit;
53         printf("YOUR BALANCE IS %d: ", amount);
54         break;
55
56     case 4:
57         printf("\n THANK U FOR USING OUR ATM SERVICE");
58         break;
59
60     default:
61         printf("\n INVALID CHOICE");
62     }
63     printf("\n\n\n DO U WISH TO HAVE ANOTHER TRANSCATION?(y/n): \n");
64     scanf(" %c", &transaction);
65     if (transaction == 'n')
66     {
67         printf(" \n THANK YOU FOR USING OUR ATM SERVICE");
68     }
69 } while (transaction == 'y');
70 return 0;
71 }
```

