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DEP... BS (SE)

ASSIGNMENT C++

SUBMITTED TO

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Q1:

ATM TRANSACTION

ANS

```
What Do You Want To Do:
```

```
[1]. Withdraw Cash
```

```
[2]. Balance Inquiry
```

```
[3]. Quit
```

```
Please Enter Your Choice: 1
```

```
Please Enter The Amount In PKR: 1500
```

```
INSUFFICIENT BALANCE TRY AGAIN:
```

```
Do You Want To Exit Transaction?(Y/N):
```

What Do You Want To Do:

- [1]. Withdraw Cash
- [2]. Balance Inquiry
- [3]. Quit

Please Enter Your Choice: 1

Please Enter The Amount In PKR: 400

Thank You For Transaction , Your Balance is 600

Do You Want To Exit Transaction?(Y/N):

What Do You Want To Do:

[1]. Withdraw Cash

[2]. Balance Inquiry

[3]. Quit

Please Enter Your Choice: 2

YOUR BALANCE IN Rs : 1000

Do You Want To Exit Transaction?(Y/N):

What Do You Want To Do:

- [1]. Withdraw Cash
- [2]. Balance Inquiry
- [3]. Quit

Please Enter Your Choice: 3

THANK FOR USING OUR SERVICES

Do You Want To Exit Transaction?(Y/N):

```
#include <stdio.h>
```

```
int balance=1000, withdraw;  
int choice, s;  
char trans = █;  
int f=1;
```

```
main()
```

```
{
```

```
    while (f<=1)
```

```
    {
```

```
        printf("FAREEHA JEHANGIRI 16051:\n");
```

```
        printf("Welcome To AWESOME BANK:\n\n");
```

```
        f=f+1;
```

```
    }
```

```
    do
```

```
    {
```

```
        printf("What Do You Want To Do:\n");
```

```
        printf("[1]. Withdraw Cash\n");
```

```
        printf("[2]. Balance Inquiry\n");
```

```
        printf("[3]. Quit\n\n");
```

```
        printf("Please Enter Your Choice: ");
```

```
printf("Please Enter Your Choice: ");
scanf("%d", &choice);
switch (choice)
{
case 1:
    printf("\n Please Enter The Amount In PKR: ");
    scanf("%lu", &withdraw);
    if (withdraw > 1000)
    {
        printf("\n INSUFFICIENT BALANCE TRY AGAIN:");
    }
    else
    {
        balance = balance - withdraw;
        printf("\n Thank You For Transaction , Your Balance is%lu ", balance);
    }
    break;
case 2:
    printf("\n YOUR BALANCE IN Rs : %lu ", balance);
    break;
case 3:
    printf("\n THANK FOR USING OUR SERVICES");
    break;
```
