

EECS 349
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Assignment 1, Question 1

The screenshot shows the PaizaCloud online C compiler interface. The browser window has multiple tabs, with the active one showing the PaizaCloud website. The main area displays a C program in a dark-themed editor. The program is a simple withdrawal simulation. Below the editor, the 'Run' button (a green circle with a play icon) is visible. The output window shows the results of the program execution.

```
3 {  
4     int withdraw;  
5     unsigned short balance=100;  
6     printf("Before your withdraw, your current balance is: $100\n");  
7     scanf("%d",&withdraw);  
8     printf("Your withdraw: %d\n", withdraw);  
9     if (withdraw<0)  
10    {  
11        printf("Withdraw can not less than $0! ");  
12        return 0;  
13    }  
14    else  
15    {  
16        balance = balance-withdraw;  
17        printf("After your withdraw, your current balance is: %d\n",balance);  
18    }  
19    return 0;  
20 }  
21
```

Output Input Comments (0.00 sec)

Before your withdraw, your current balance is: \$100
Your withdraw: \$101
After your withdraw, your current balance is: \$65535

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Brad and Claire Make Sound... EECS 349&444_HW1_Part(1) C program to perform addition (C) | Online editor and compile (C) | Online editor and compile

https://paiza.io/projects/Qk1medgFfIt60Smf28nBg?language=c

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Main.c

```
3 {
4     int withdraw;
5     unsigned short balance=100;
6     printf("Before your withdraw, your current balance is: $100\n");
7     scanf("%d",&withdraw);
8     printf("Your withdraw: $%d\n", withdraw);
9     if (withdraw<0)
10    {
11        printf("Withdraw can not less than $0! ");
12        return 0;
13    }
14    else
15    {
16        balance = balance-withdraw;
17        printf("After your withdraw, your current balance is: $%d\n",balance);
18    }
19    return 0;
20 }
21
```

Run (Ctrl-Enter)

Output Input Comments (0.00 sec)

Before your withdraw, your current balance is: \$100
Your withdraw: \$65436
After your withdraw, your current balance is: \$200

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