

Task-1

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ubuntu@ubuntu2004:~$ gcc -o output task1.c
ubuntu@ubuntu2004:~$ ./output
Choose an option:
1. Type 'a' to Add Money
2. Type 'w' to Withdraw Money
3. Type 'c' to Check Balance
a
Your choice: a
Enter amount to add:
100
Money added. New balance: 1100
Thank you for using our service
ubuntu@ubuntu2004:~$ ./output
Choose an option:
1. Type 'a' to Add Money
2. Type 'w' to Withdraw Money
3. Type 'c' to Check Balance
w
Your choice: w
Enter amount to withdraw:
600
Money withdrawn. New balance: 400
Thank you for using our service
ubuntu@ubuntu2004:~$ ./output
Choose an option:
1. Type 'a' to Add Money
2. Type 'w' to Withdraw Money
3. Type 'c' to Check Balance
c
Your choice: c
Your balance: 1000
Thank you for using our service
ubuntu@ubuntu2004:~$
```

Task-2

```
ubuntu@ubuntu2004:~$ gedit task2.c
^C
ubuntu@ubuntu2004:~$ gcc -o output task2.c
ubuntu@ubuntu2004:~$ ./output
Please enter the workspace name:
cse321
Workspace name sent to otp generator from log in: cse321
OTP generator received workspace name from log in: cse321
OTP sent to log in from OTP generator: 2850
OTP sent to mail from OTP generator: 2850
Mail received OTP from OTP generator: 2850
OTP sent to log in from mail: 2850
Log in received OTP from OTP generator: 2850
Log in received OTP from mail: 2850
OTP Verified
ubuntu@ubuntu2004:~$ ./output
Please enter the workspace name:
abc
Invalid workspace name
ubuntu@ubuntu2004:~$
```