

TASK1 :

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ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$ gcc -o task1 ta
ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$ ./task1
Provide Your Input From Given Options:
1. Type a to Add Money
2. Type w to Withdraw Money
3. Type c to Check Balance
a
Your selection: a
Enter amount to be added:
100
Balance added successfully
Updated balance after addition:
1100
Thank you for using.
ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$ ./task1
Provide Your Input From Given Options:
1. Type a to Add Money
2. Type w to Withdraw Money
3. Type c to Check Balance
w
Your selection: w
Enter amount to be withdrawn:
100
Balance withdrawn successfully
Updated balance after withdrawal:
900
Thank you for using.
ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$ ./task1
Provide Your Input From Given Options:
1. Type a to Add Money
2. Type w to Withdraw Money
3. Type c to Check Balance
c
Your selection: c
Current balance:
1000
Thank you for using.
ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$ ./task1
Provide Your Input From Given Options:
1. Type a to Add Money
2. Type w to Withdraw Money
3. Type c to Check Balance
hjk
Your selection: hjk
Invalid selection
Thank you for using.
ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$ ./task1
Provide Your Input From Given Options:
1. Type a to Add Money
2. Type w to Withdraw Money
3. Type c to Check Balance
a
Your selection: a
```

```
ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$ ./task1
Provide Your Input From Given Options:
1. Type a to Add Money
2. Type w to Withdraw Money
3. Type c to Check Balance
a
Your selection: a
Enter amount to be added:
-100
Adding failed, Invalid amount
Thank you for using.
ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$ ./task1
Provide Your Input From Given Options:
1. Type a to Add Money
2. Type w to Withdraw Money
3. Type c to Check Balance
w
Your selection: w
Enter amount to be withdrawn:
1100
Withdrawal failed, Invalid amount
Thank you for using.
ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$ ./task1
Provide Your Input From Given Options:
1. Type a to Add Money
2. Type w to Withdraw Money
3. Type c to Check Balance
w
Your selection: w
Enter amount to be withdrawn:
-10
Withdrawal failed, Invalid amount
Thank you for using.
ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$
```

Task 2

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ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$ gedit task2.c
ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$ gcc -o task2 task2.c
ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$ ./task2
Please enter the workspace name:
CSE110
Invalid workspace name
ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$ ./task2
Please enter the workspace name:
cse230
Invalid workspace name
ubuntu@ubuntu-HP-280-Pro-G8-Microtower-PC:~/labA3$ ./task2
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: 26017
OTP sent to mail from OTP generator: 26017
Mail received OTP from OTP generator: 26017
OTP sent to log in from mail: 26017
Log in received OTP from OTP generator: 26017
Log in received OTP from mail: 26017
OTP Verified
```