

## Task1:

```
ishmam-the-dumb@Ubuntu-5440: /media/ishmam-the-dumb/Partition...
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 the amount to be addess:
100
Money added successfully
Updated balance after addition: 1100
Thank you for using.

ishmam-the-dumb@Ubuntu-5440:/media/ishmam-the-dumb/Partition 1/Visual Studio Cod
e/CSE321 - Operating Systems Lab/assignment3$ ./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 the amount to be addess:
-600
Adding failed, Invalid amount
Thank you for using.
```

```
ishmam-the-dumb@Ubuntu-5440:/media/ishmam-the-dumb/Partition 1/Visual Studio Cod
e/CSE321 - Operating Systems Lab/assignment3$ ./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Enter the amount to be withdrawn:
600
Balance withdrawn successfully
Updated balance after withdrawal: 400
Thank you for using.

ishmam-the-dumb@Ubuntu-5440:/media/ishmam-the-dumb/Partition 1/Visual Studio Cod
```

```
Thank you for using.

ishmam-the-dumb@Ubuntu-5440:/media/ishmam-the-dumb/Partition 1/Visual Studio Code/CSE321 - Operating Systems Lab/assignment3$ ./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Enter the amount to be withdrawn:
-600
Withdraw failed, Invalid amount

ishmam-the-dumb@Ubuntu-5440:/media/ishmam-the-dumb/Partition 1/Visual Studio Code/CSE321 - Operating Systems Lab/assignment3$
```

```
ishmam-the-dumb@Ubuntu-5440:/media/ishmam-the-dumb/Partition 1/Visual Studio Code/CSE321 - Operating Systems Lab/assignment3$ ./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Enter the amount to be withdrawn:
2000
Withdraw failed, Insufficient balance
Thank you for using.

ishmam-the-dumb@Ubuntu-5440:/media/ishmam-the-dumb/Partition 1/Visual Studio Code/CSE321 - Operating Systems Lab/assignment3$
```

```
Thank you for using.

ishmam-the-dumb@Ubuntu-5440:/media/ishmam-the-dumb/Partition 1/Visual Studio Code/CSE321 - Operating Systems Lab/assignment3$ ./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.

ishmam-the-dumb@Ubuntu-5440:/media/ishmam-the-dumb/Partition 1/Visual Studio Code/CSE321 - Operating Systems Lab/assignment3$
```

## Task 2:

```
ishmam-the-dumb@Ubuntu-5440:/media/ishmam-the-dumb/Partition 1/Visual Studio Cod
e/CSE321 - Operating Systems Lab/assignment3$ ./task2
Please enter the workspace name:
cse321
Workspace name sent to otp generator form log in: cse321
OTP generator received workspace name from log in: cse321
OTP sent to log in form otp generator: 32937
OTP sent to mail from otp generator: 32937
Mail received OTP from otp generator: 32937
OTP sent to log in from mail: 32937
Log in received OTP from OTP generator: 32937
Log in received OTP from mail: 32937
OTP verified
ishmam-the-dumb@Ubuntu-5440:/media/ishmam-the-dumb/Partition 1/Visual Studio Cod
e/CSE321 - Operating Systems Lab/assignment3$ ./task2
Please enter the workspace name:
cse340
Invalid workspace name
ishmam-the-dumb@Ubuntu-5440:/media/ishmam-the-dumb/Partition 1/Visual Studio Cod
e/CSE321 - Operating Systems Lab/assignment3$
```