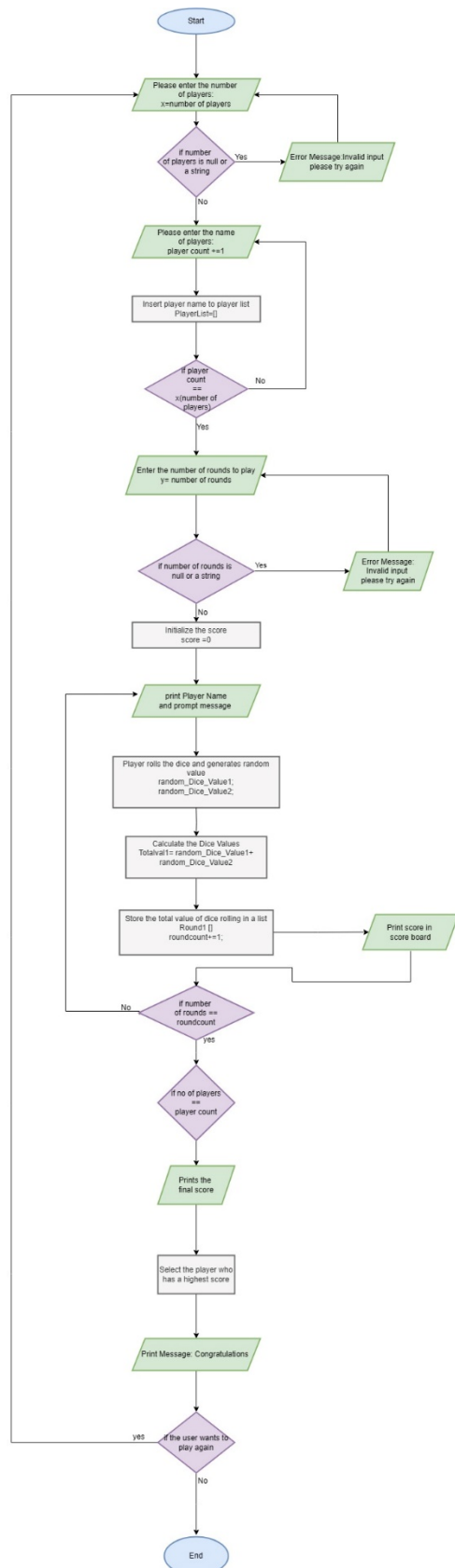
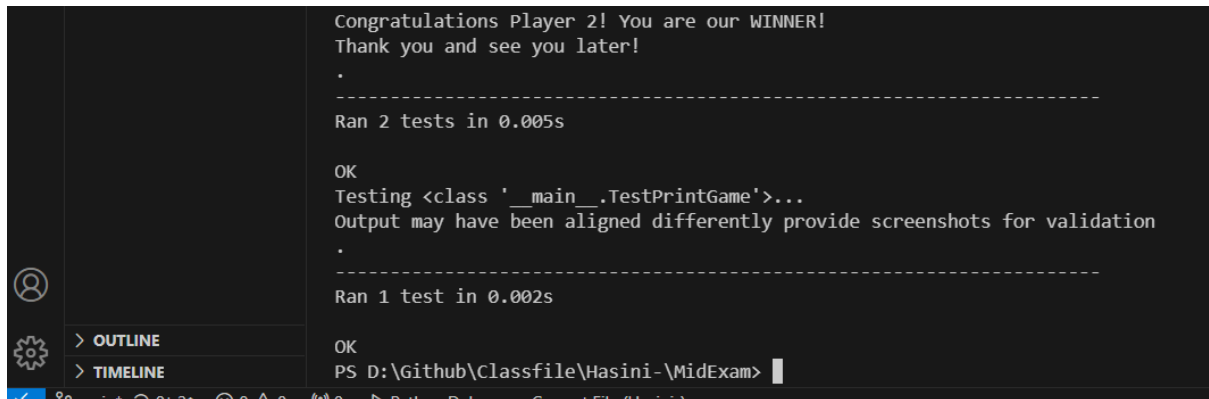


Question 1:

How will you approach this problem, provide a flow chart that has complete coverage. Paste your flow chart in single page for better viewing.



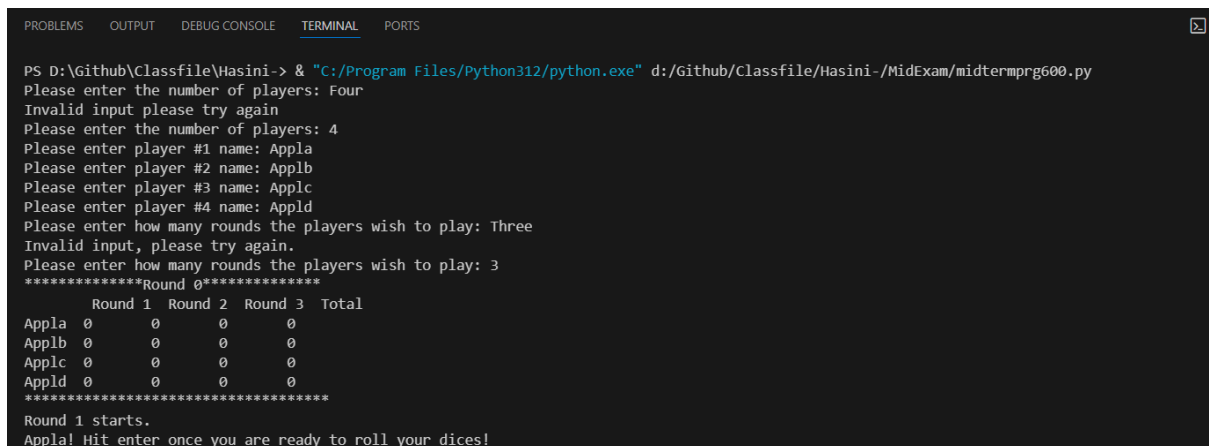
TestPrintGame(testing printgame() function failed) in check script. Attach terminal screenshot of test script along with sample output testing and any corner case you covered with descriptions for the screenshots.



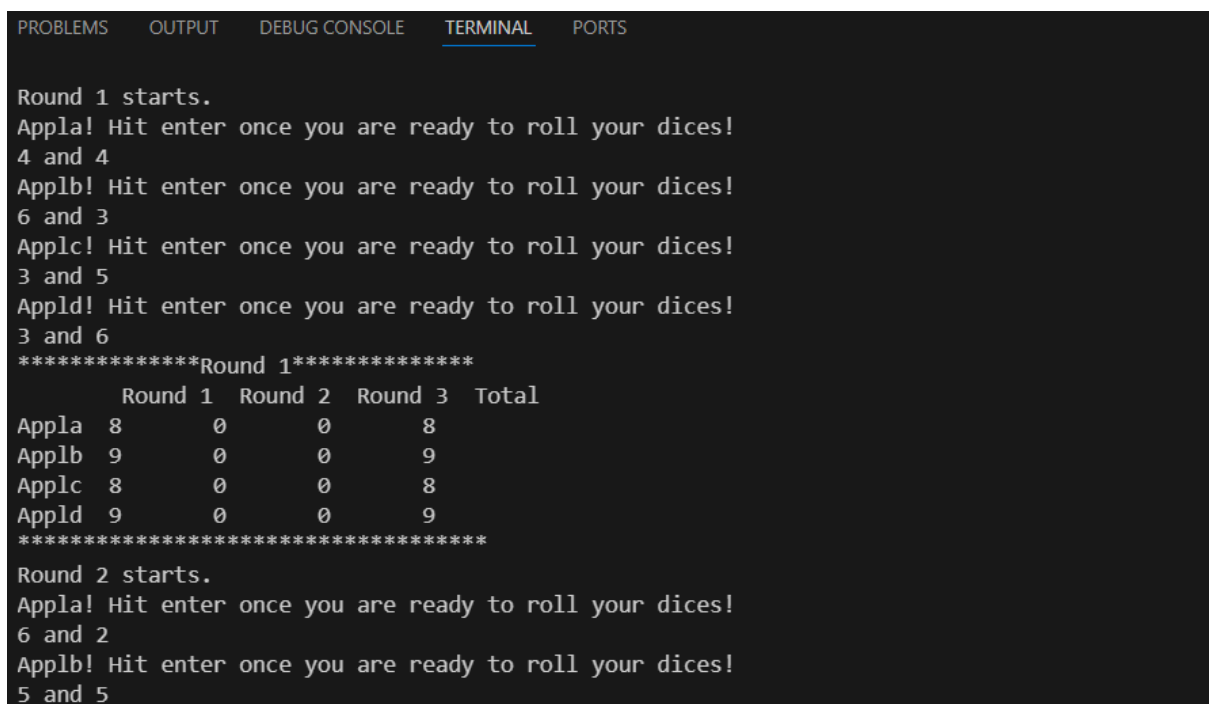
```
Congratulations Player 2! You are our WINNER!
Thank you and see you later!
.
-----
Ran 2 tests in 0.005s

OK
Testing <class '__main__.TestPrintGame'>...
Output may have been aligned differently provide screenshots for validation
.
-----
Ran 1 test in 0.002s

OK
PS D:\Github\Classfile\Hasini-\MidExam>
```



```
PS D:\Github\Classfile\Hasini-> & "C:/Program Files/Python312/python.exe" d:/Github/Classfile/Hasini-/MidExam/midtermprg600.py
Please enter the number of players: Four
Invalid input please try again
Please enter the number of players: 4
Please enter player #1 name: Appla
Please enter player #2 name: Applb
Please enter player #3 name: Applc
Please enter player #4 name: Appld
Please enter how many rounds the players wish to play: Three
Invalid input, please try again.
Please enter how many rounds the players wish to play: 3
*****Round 0*****
      Round 1  Round 2  Round 3  Total
Appla  0       0       0       0
Applb  0       0       0       0
Applc  0       0       0       0
Appld  0       0       0       0
*****
Round 1 starts.
Appla! Hit enter once you are ready to roll your dices!
```



```
Round 1 starts.
Appla! Hit enter once you are ready to roll your dices!
4 and 4
Applb! Hit enter once you are ready to roll your dices!
6 and 3
Applc! Hit enter once you are ready to roll your dices!
3 and 5
Appld! Hit enter once you are ready to roll your dices!
3 and 6
*****Round 1*****
      Round 1  Round 2  Round 3  Total
Appla  8       0       0       8
Applb  9       0       0       9
Applc  8       0       0       8
Appld  9       0       0       9
*****
Round 2 starts.
Appla! Hit enter once you are ready to roll your dices!
6 and 2
Applb! Hit enter once you are ready to roll your dices!
5 and 5
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
*****
Round 2 starts.
Appla! Hit enter once you are ready to roll your dices!
6 and 2
Applb! Hit enter once you are ready to roll your dices!
5 and 5
Applc! Hit enter once you are ready to roll your dices!
6 and 4
Appld! Hit enter once you are ready to roll your dices!
3 and 1
```

```
*****Round 2*****
      Round 1  Round 2  Round 3  Total
Appla  8       8       0       16
Applb  9      10       0       19
Applc  8      10       0       18
Appld  9       4       0       13
```

```
*****
Round 3 starts.
Appla! Hit enter once you are ready to roll your dices!
6 and 3
Applb! Hit enter once you are ready to roll your dices!
```

```
*****
Round 3 starts.
Appla! Hit enter once you are ready to roll your dices!
6 and 3
Applb! Hit enter once you are ready to roll your dices!
1 and 4
Applc! Hit enter once you are ready to roll your dices!
1 and 6
Appld! Hit enter once you are ready to roll your dices!
2 and 5
```

```
*****Round 3*****
      Round 1  Round 2  Round 3  Total
Appla  8       8       9       25
Applb  9      10       5       24
Applc  8      10       7       25
Appld  9       4       7       20
```

```
*****
Congratulations Appla,Applc! You are our WINNER!
Would you like to play another game ?
[1] Yes
[2] No
```