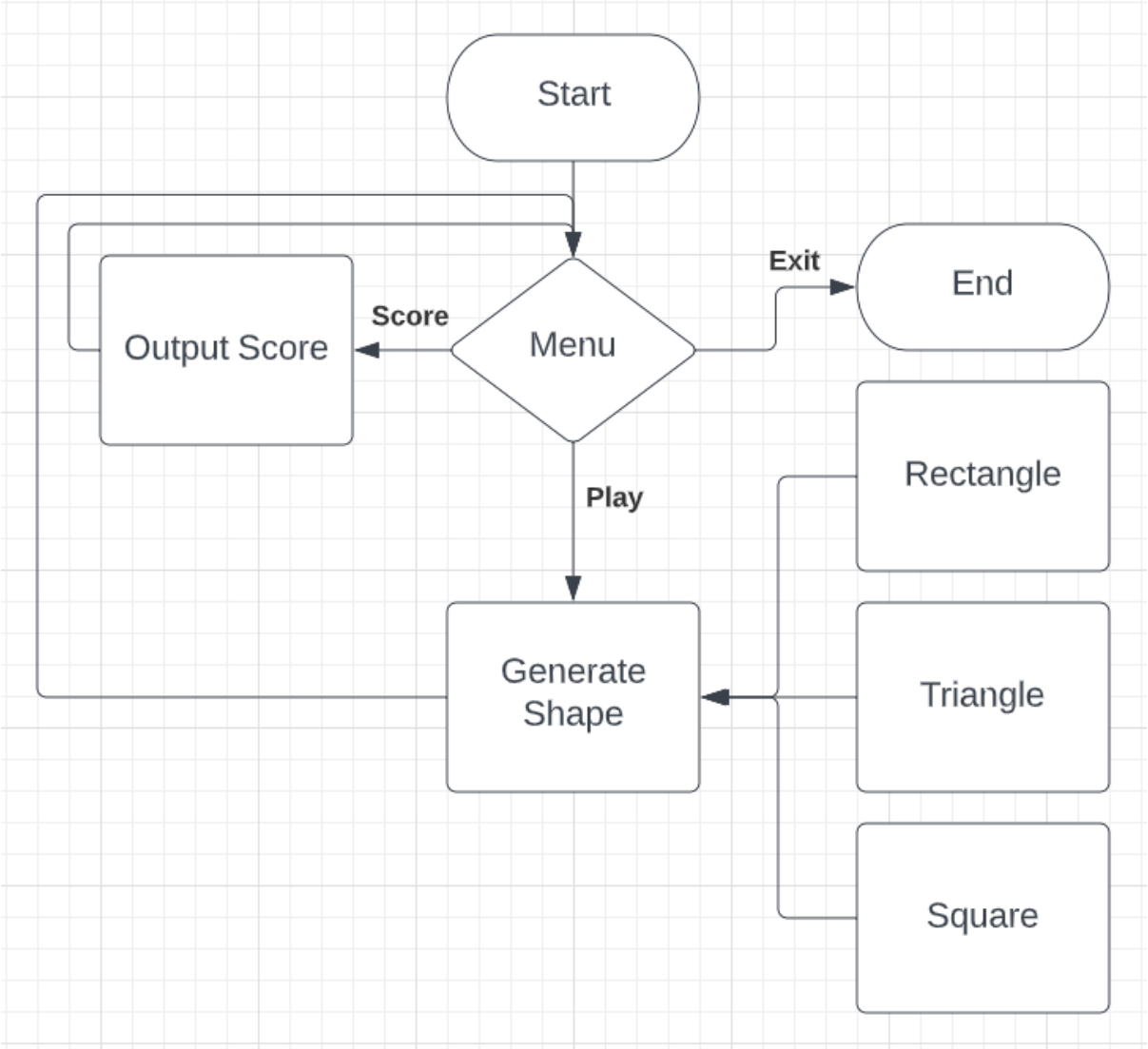
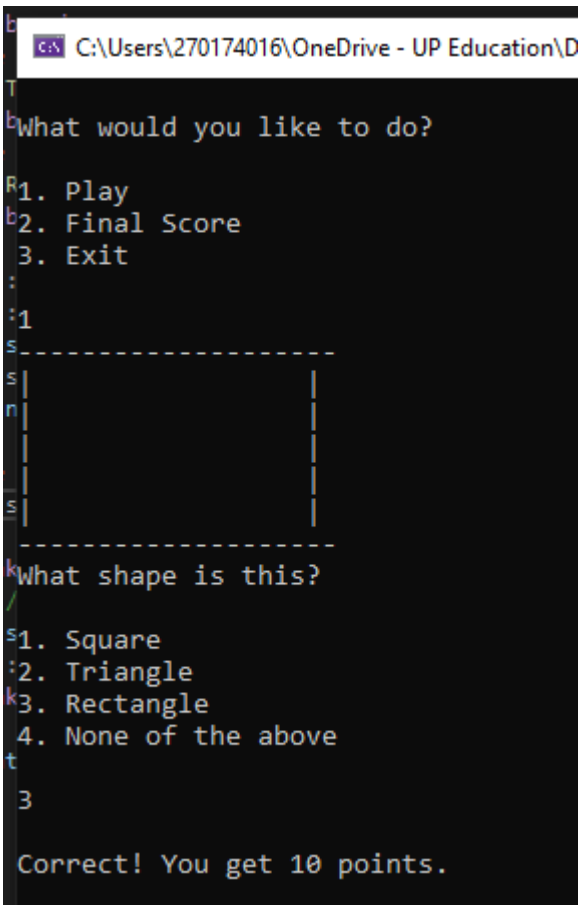
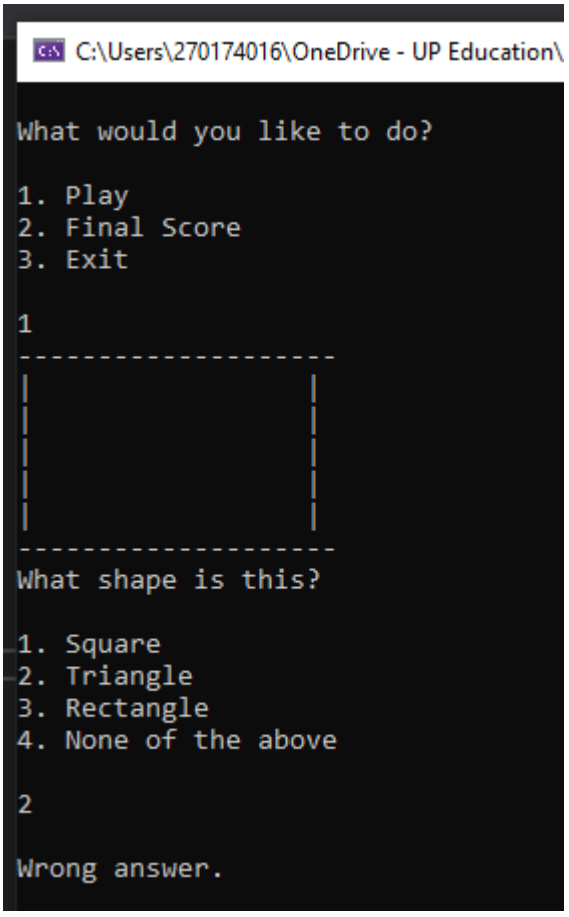
Task 5:

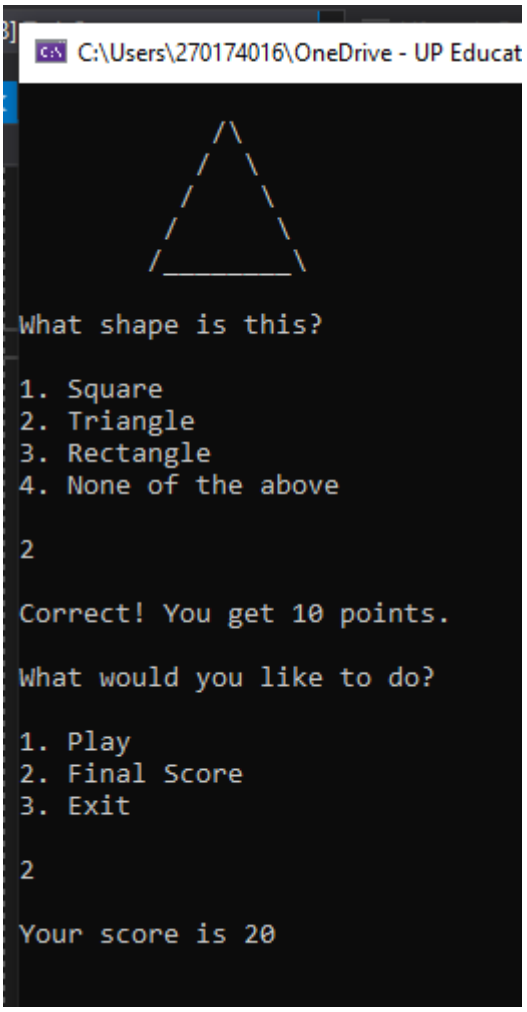
Flowchart:



Code Output:

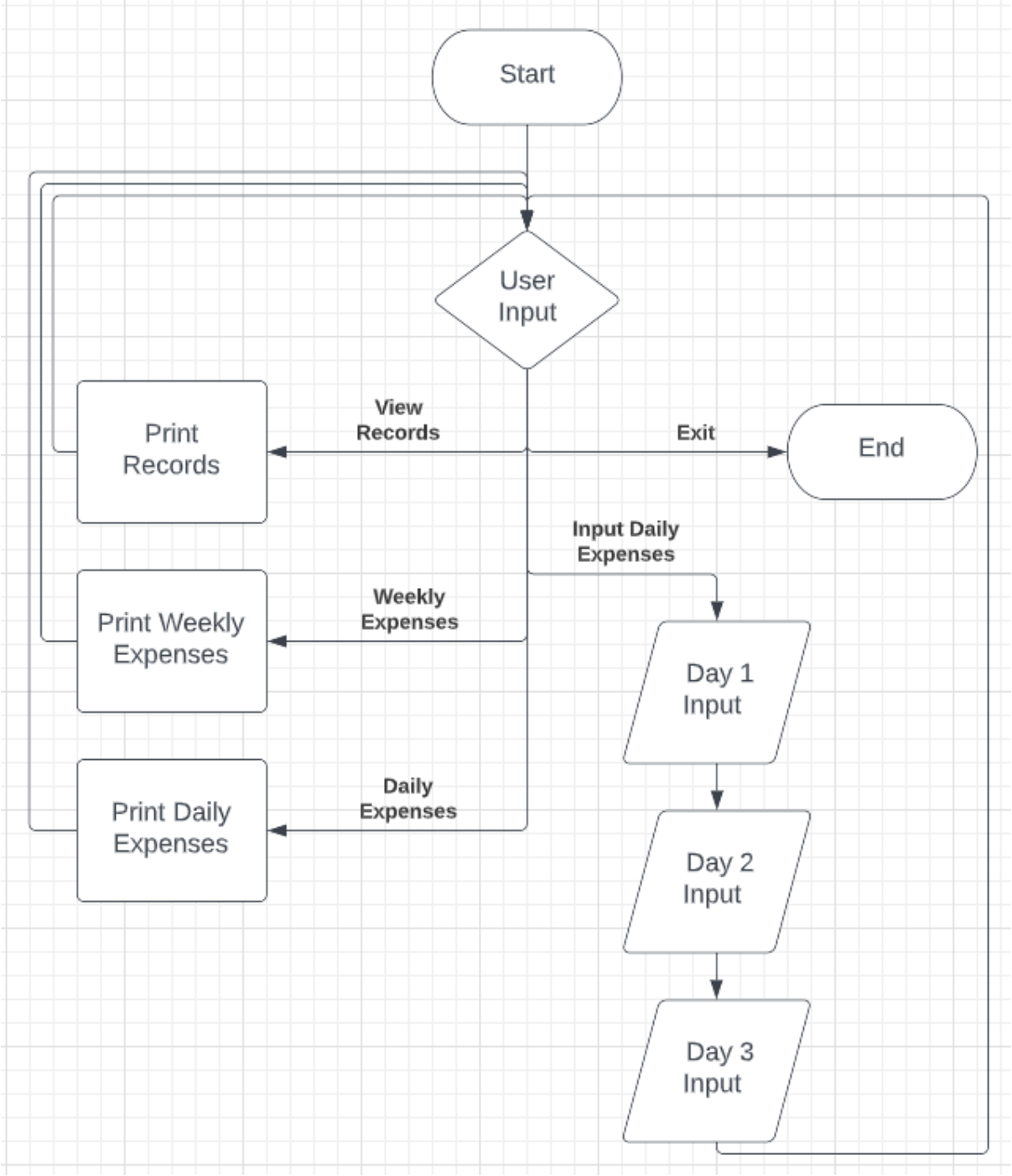

C:\Users\270174016\OneDrive - UP Education\D
What would you like to do?
1. Play
2. Final Score
3. Exit
1
What shape is this?
1. Square
2. Triangle
3. Rectangle
4. None of the above
3
Correct! You get 10 points.


C:\Users\270174016\OneDrive - UP Education\
What would you like to do?
1. Play
2. Final Score
3. Exit
1
What shape is this?
1. Square
2. Triangle
3. Rectangle
4. None of the above
2
Wrong answer.

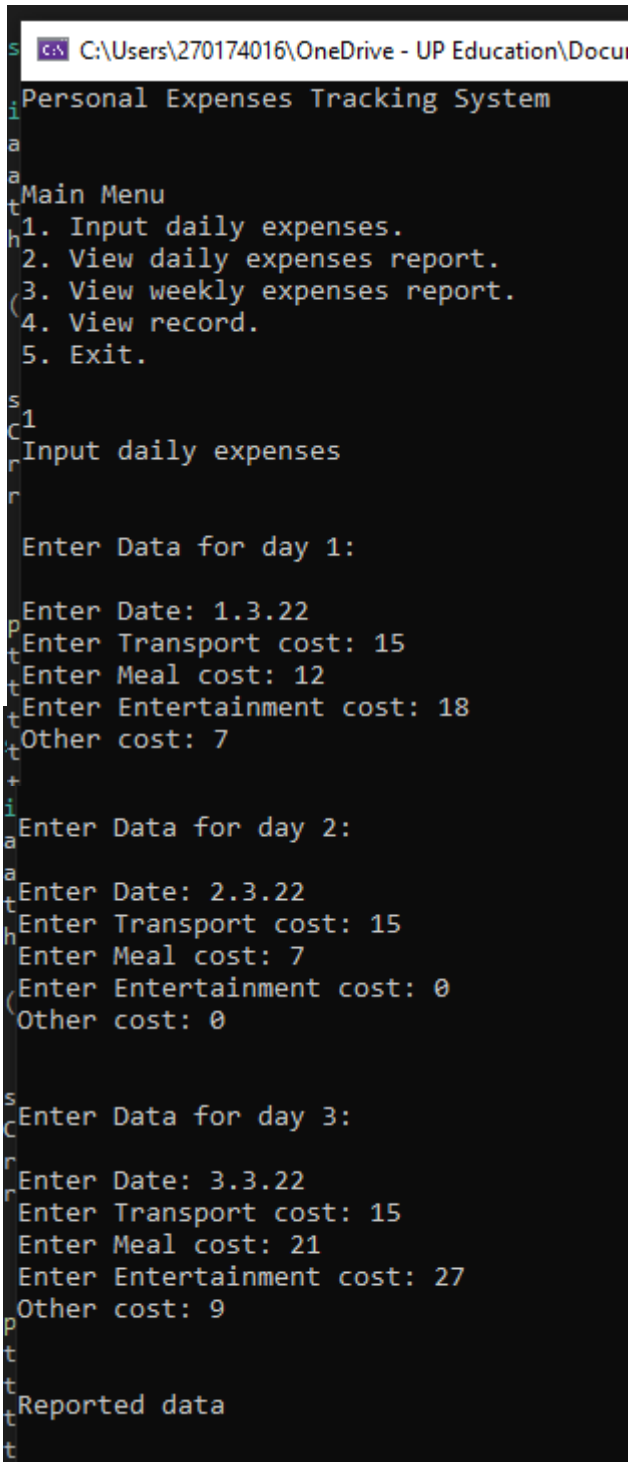

C:\Users\270174016\OneDrive - UP Educat
What shape is this?
1. Square
2. Triangle
3. Rectangle
4. None of the above
2
Correct! You get 10 points.
What would you like to do?
1. Play
2. Final Score
3. Exit
2
Your score is 20

Task 6:

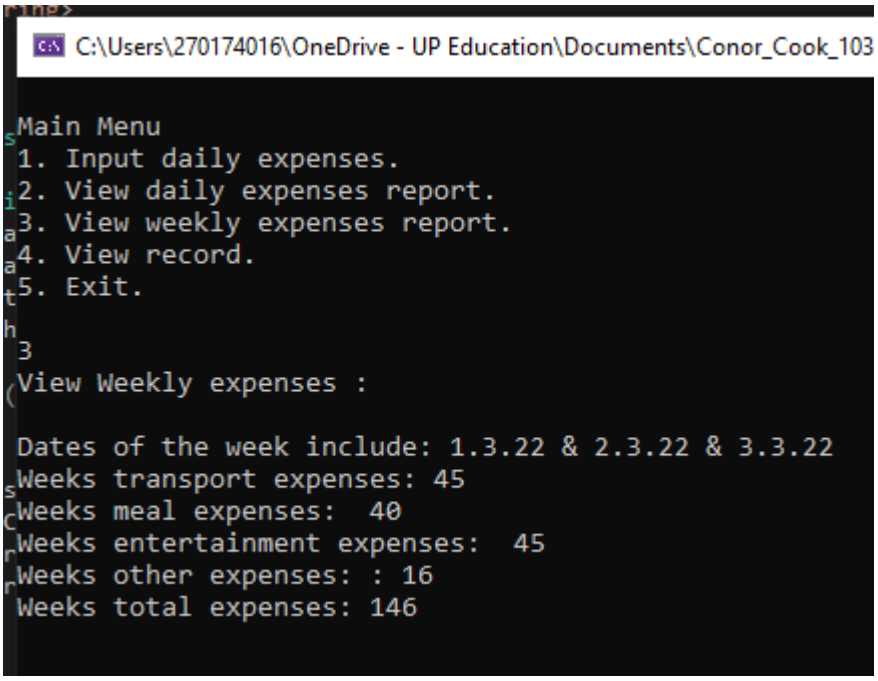
Flowchart:

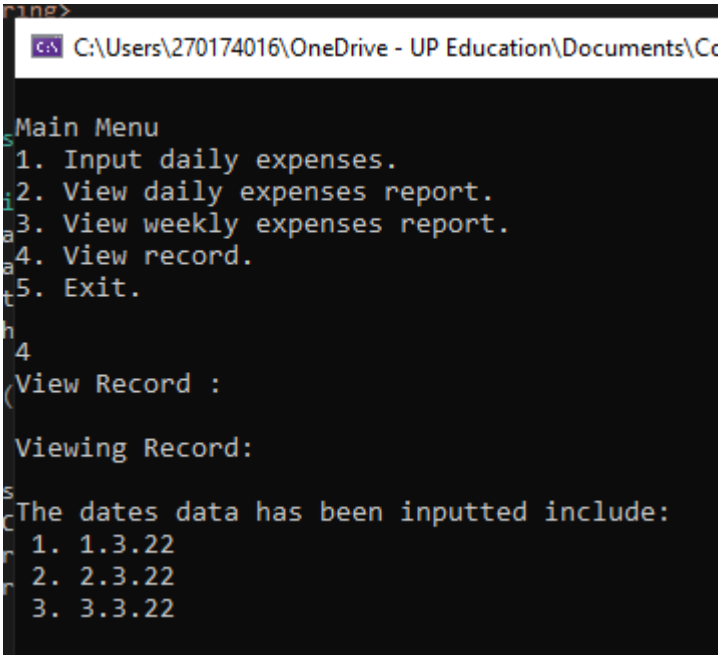


Code Output:


C:\Users\270174016\OneDrive - UP Education\Docu
Personal Expenses Tracking System
Main Menu
1. Input daily expenses.
2. View daily expenses report.
3. View weekly expenses report.
4. View record.
5. Exit.
1
Input daily expenses
Enter Data for day 1:
Enter Date: 1.3.22
Enter Transport cost: 15
Enter Meal cost: 12
Enter Entertainment cost: 18
Other cost: 7
Enter Data for day 2:
Enter Date: 2.3.22
Enter Transport cost: 15
Enter Meal cost: 7
Enter Entertainment cost: 0
Other cost: 0
Enter Data for day 3:
Enter Date: 3.3.22
Enter Transport cost: 15
Enter Meal cost: 21
Enter Entertainment cost: 27
Other cost: 9
Reported data

C:\Users\270174016\OneDrive - UP Education\Docur
Main Menu
1. Input daily expenses.
2. View daily expenses report.
3. View weekly expenses report.
4. View record.
5. Exit.
2
View daily expenses :
date: 1.3.22
Transport expenses: 15
Meal expenses: 12
Entertainment expenses: 18
Other expenses: 7
Total daily expenses: 52
date: 2.3.22
Transport expenses: 15
Meal expenses: 7
Entertainment expenses: 0
Other expenses: 0
Total daily expenses: 22
date: 3.3.22
Transport expenses: 15
Meal expenses: 21
Entertainment expenses: 27
Other expenses: 9
Total daily expenses: 72


C:\Users\270174016\OneDrive - UP Education\Documents\Conor_Cook_103
Main Menu
1. Input daily expenses.
2. View daily expenses report.
3. View weekly expenses report.
4. View record.
5. Exit.
3
View Weekly expenses :
Dates of the week include: 1.3.22 & 2.3.22 & 3.3.22
Weeks transport expenses: 45
Weeks meal expenses: 40
Weeks entertainment expenses: 45
Weeks other expenses: : 16
Weeks total expenses: 146


C:\Users\270174016\OneDrive - UP Education\Documents\Co
Main Menu
1. Input daily expenses.
2. View daily expenses report.
3. View weekly expenses report.
4. View record.
5. Exit.
4
View Record :
Viewing Record:
The dates data has been inputted include:
1. 1.3.22
2. 2.3.22
3. 3.3.22