The Springhill Amateur Golf Club has a tournament every weekend. The club president has asked you to write a program to save each player’s name and golf score in a text file (golf.txt) and determine and save the tournament average score, with 2 decimals, to a file named AverageScores.txt. The program requires the following menu options:

1. Enter Player’s Name and Golf Score
2. Calculates Average Score
3. Exits the program

The program will use one variable for the player's name and one variable for the score. The file will be cumulative meaning that names and scores can be entered throughout a period of time and the average score is the entire file’s average. The user can select any menu option in any order.

The player score should be at least 18 and under 150.

Name the Python File: MinorProject2.py

Make sure you submit:

* design document
* python file
* Visio File