

CISP 300 Week 8 Assignment 8

**Do not use a built-in Python function to find the lowest score.
Please design and code what it takes to find it.**

540#6 Golf Scores

The Springfork Amateur Golf Club has a tournament every weekend. The club president has asked you to design two programs:

1. Design and code a program that will read each player's name and golf score as keyboard input, and then save these as records in a file named **golf.dat**. (Each record will have a field for the player's name and a field for the player's score.)
2. Design and code a program that reads the records from the **golf.dat** file and displays them.
3. Find the lowest score and display the player's name and the score.

Note: Both programs can be combined into 1 flowchart and 1 Python file that does both things.

Assignment Graded: _____

Flowcharts are mandatory. If you do not complete the flowchart, you will get 0 points for the assignment.

Rubric:

Flowchart-----	10
Program follows flowchart-----	4
Header comments-----	2
Internal comments-----	2
Meaningful variable names-----	2
Correct output, uses files-----	8
Labels with output-----	2
TOTAL-----	30

