

Yen Pham

EUD: yhp0005

CSCE1040

Instructor: David Keathly

Homework 2

Post Mortem Report

1. How much time did you spend on this assignment?

I spent about 1 week and a half on this assignment

2. When did you start working on this assignment?

I started looking at the Homework 2 instruction since the assignment was posted 3 weeks ago. However, I started to write a program on the middle of the second week.

3. Did you find this homework to be easy or difficult and why?

The homework at first was difficult as I have to create all the structure and variables by myself. However, as things went on they are fine. I mean thinking about debugging the segmentation fault and other errors are part of the learning process, so I will not complain about how difficult the homework is – it is just a homework that I need to finish. The homework is also relevant to real life problems so I enjoy thinking about the solutions and the structure of the program

4. What did you learn about problem solving and time management from this assignment?

Start looking at the instruction as soon as possible and plan the amount of time to finish it. When solving the problem, think about how real-life problem can be and keep in head that the program has to be user-friendly. For the compiling error and segmentation fault, we have to think about how the machine works to understand why there was a fault or error.

5. What will you do differently on this assignment

I will add some functions (if I have time and am still interested in the project). Probably there should be a function which allow user to change the grades they just entered.

6. What portions of this assignment did you have the most trouble completing?

Writing functions (obviously). Writing functions took the longest time; and even though each function is tested fine, while combining with other functions, things may come up which needs me to look back the whole program and think about the best way to change the functions without affecting other functions. Fixing a function is way more time consuming than writing it. Sometimes, I did not know how many functions to fix because I could not remember what I wrote in the last functions, so I have to test over and over again the program until I saw an error.

7. Any other comments related to your performance on this assignment.

I think I'm doing pretty good, so no comment.