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COP3530

1087

12/2/14

Project 2, Parts 1-4 + Bonus

I hereby affirm that the following work is my own and that the Honor Code was neither bent nor broken:

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1. Does the program compile without errors?

Yes

2. Does the program compile without warnings?

Yes

3. Does the program run without crashing?

Yes

4. Describe how you tested the program.

I implemented an extensive unit testing suite using the CATCH framework to poke every nook and cranny of my code

5. Describe the ways in which the program does *not* meet assignment's specifications.

The double hashing and quadratic probe project sections do not implement the remove() functionality, for reasons given in the learning experience

6. Describe all known and suspected bugs.

Because I do a lot of c-string copying to avoid potentially overwriting pointers used by other parts of the tree, there are likely a few memory leaks

7. Does the program run correctly?

Yes, all output is as expected