

Reflection (0.5 pts)

Please answer the following questions in a file named **reflection.pdf** in your **answers/** directory. Answer briefly, but in enough detail to help you improve your own practice via introspection and to enable me to improve Principles of Software in the future.

- In retrospect, what could you have done better to reduce the time you spent solving this homework?
 - What could we, the teaching staff, have done better to improve your learning experience in this homework?
 - What do you know now that you did not know before beginning the homework?
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- In retrospect I could have better prepared myself on the content of the homework as I had to go back and forth from notes from the lecture to make sure I understood what the questions in the homework was asking me. It took some time to learn the material as I was doing the homework. Instead it would have been better if I familiarized myself with the content first before starting the homework. By doing this I also would have avoided a ton of mistakes that cost me a lot of time as I had to redo problems since I did them incorrectly.
 - I think there should have been more clarifications with the homework as there were simply too many unanswered questions at the start of the homework. Although overtime the questions were addressed in the discussion forum, having so much uncertainty does make it harder for us to progress through the homework since I was worrying too much about potential errors or misconceptions about the homework
 - I understand how preconditions and postconditions work completely now, I understand the functionality of Hoare Triples and when they are valid or invalid. I also feel like I have grasped a solid understanding of forward and backward reasoning and I can confidently say I can do problems on them with minor mistakes at most.