Homework 0: Gathering Context Information

See Webcourses and the syllabus for due dates.

This homework is intended to fulfill UCF's requirement for some interaction from you during the first week of class and also to help us know more about your background.

General Directions

This homework should be done individually.

What to turn in

For problems that require an English answer, please paste the text of your answer into the text box on webcourses.

Problems

1. (2 points) [BuildTools] Briefly describe your experience with and knowledge of various programming languages, especially Java and C. Mention any others you are very familiar with.

2. (2 points) [BuildTools] Briefly describe your experience with and knowledge of compiler construction.

3. (2 points) [Concepts] Briefly describe your experience with and knowledge of discrete mathematics.

4. (2 points) [Calculate] Briefly describe your experience with and knowledge of mathematical proof techniques, such as induction.

5. (2 points) [Semantics] Briefly describe your experience with and knowledge of the semantics of programming languages (including type systems and program logics).

Points

This homework's total points: 10.