CS2433: POPL-II-A-Jan20: Homework2

Structures of Imperative/Object-Oriented Programming

Due Monday Feb 17th, 2020 at 11:59 PM

Note:

- Precision and conciseness is preferred over impreciseness and verbosity.
- ONLY electronic submissions (in PDF format).
- All homeworks will be strictly checked for plagiarism.
- Using Latex is strongly recommended.
- Hand written and scanned copies will **not** be accepted.

Some notation:

PLP == Programming Language Pragmatics by Michael L. Scott. (The version in the drive is what we will use.)

CYU == Check Your Understanding

Control Flow and Abstraction

PLP: Ch#8

- CYU: 3, 5, 6, 8, 9, 11, 19, 22, 24, 27, 30, 35, 39, 40, 42, 46, 47
- Exercises: 8.3, 8.4, 8.8, 8.14, 8.15, 8.29

Object Oriented

PLP: Ch#9

- CYU: 1, 3, 6, 7, 10, 14, 16, 20, 22, 23, 25, 28, 29, 31, 35, 40, 43
- Exercises: 9.2, 9.14, 9.17, 9.21