## CS 357 - Lab 002

### Session 7 Procedural Abstraction

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- Ask questions about the exam, the homework, or Haskell
- Exam 3 grades are taking a while due to statistics, I will have the grade comments with a provisional grade posted so you can use them to study for the exam

#### Procedural Abstraction

The less code there is, the fewer errors are possible, that's just math.

- Functions allow us to abstract patterns from a group of definitions which differ by constants
- First class functions allow us to abstract patterns from a group of definitions which differ by constants *and/or* functions
- Useful for reducing the amount of code written
- Allows for compiler optimization of the pattern

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### Go forth, write your software.

Remember, these slides are available:

cs.unm.edu/~kageweiss/TA/cs357.html