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CSE 320 Programming Languages

Lab 4 - Scheme

Lab Report

1. The programming for the language was extremely difficult, in my opinion. The syntax is very different from what I normally work in.
2. The debugging for the program was the hardest part of this lab. I was struggling with the external file and the formatting of the that text file.
3. The execution speed was an average of 0.04 seconds. With a delta of ± 0.01 seconds. The speed is very similar to the other “heavier” languages such as C++ or Python
4. I did not enjoy working in this language at all. Everything from the syntax, to the formatting, to the required libraries to program in Linux. This was very difficult.