Textbook Assignment #1: Introduction

Issued: Tuesday, September 9
Due: Tuesday, September 23

Purpose

This assignment asks you to begin thinking about programming languages and programming-language translation.

Submission

Homework is due at 11:59PM, Mountain Time, on the day it is due. Late work is not accepted. To submit your solution to an assignment, login to a lab computer, change to the directory containing the files you want to submit, and execute:

```
1    submit buff class assignment
```

For example:

```
1    submit buff cs101 hw1
```

The `submit` program has a nice `man` page.

Textbook Exercises

Exercise 1.1 (page 36): Demonstrate errors.

Exercise 1.6 (page 37): Analyze `make`.

Exercise 2.1 (page 102): Write regular expressions.

Exercise 2.13 a,b (page 105): Analyze a context-free grammar.

Exercise 2.17 (page 106): Modify a context-free grammar.