

# Errata

This document contains errata for *Formal Language: A Practical Introduction* by Adam Brooks Webber, published in 2008 by Franklin, Beedle & Associates, Inc. These corrections represent all errors known to the author as of November 19, 2008.

## Chapter 1

Page 15: the diagram for exercise 1 has two arrows that are incorrectly labeled. (As it stands, it is not a DFA.) The left-to-right arrow should be labeled  $b$ , and the right-to-left arrow should be labeled  $a$ .

## Chapter 12

Page 146: the sentence just above the formal definition of a CFG currently reads, “A context-free grammar is one in which the right-hand side of every production is a single nonterminal symbol.” In that sentence, “right-hand” should be changed to “left-hand”.

## Chapter 16

Page 227: In the illustration near the bottom of the page, the tuple  $(p, a, m)$  should be changed to  $(p, a, m')$ .