CS61A - Homework 7.2

University of California, Berkeley

Kurt Meinz Summer 2002

Topic: Nondeterministic evaluator

Lectures: Wednesday 8/12, Thursday 8/13

Reading: Abelson & Sussman, Section 4.3

A version of the nondeterministic evaluator is online in ~cs61a/lib/ambeval.scm

Homework due 10 AM Monday, 8/12:

Abelson & Sussman, exercises 4.36, 4.42, 4.45, 4.47, 4.48, 4.49, 4.50, 4.52

Extra for experts:

Fix the handle-infix procedure from project 4 to handle infix precedence for arithmetic operators properly. That is, multiplications and divisions should be done before additions and subtractions. Comparison operators like = come last of all.

Unix feature of the assignment: bash, zsh

Emacs feature of the assignment: C-x C-o, M-\ (delete blank space)