## CSc 451, Spring 2003 Assignment 1 Due: Tuesday, May 6 at 18:00

Problem 1. (10 points) changes.txt

Cite ten changes that you think should be made in Icon or Unicon. For each change provide a sentence or two of rationale.

Example:1

(1) Subscripting for strings and lists should be 0-based, not 1-based. Most languages in widespread use employ 0-based subscripting and Icon's 1-based approach simply invites bugs.

Use turnin with 451\_1 to submit your solution for grading. The deliverable for this assignment is changes.txt, an ASCII text file.

<sup>&</sup>lt;sup>1</sup> No, you can't use this as one of your ten changes.