## 322 Compilers Assignment: 5 Closure conversion

## Due Monday May 27th, noon

Your job: Compile L5 programs to L4 programs.

Handin instructions: Your handin must run on the t-lab machines (under linux).

Hand in your assignment by uploading it to the server at http://penghu.eecs.northwestern.edu:8123/. The uploaded file should be a gzipped tar file named name.5.tar.gz. The name should be your last name in all lowercase letters unless you are pair programming, in which case it should be both last names in alphabetical order, separated by +. If your name has any non-alphabetic characters, remove them first. For example, if Conan O'Brien and Shawn Knowles-Carter were pair programming and handing in this assignment, they'd send in a tarfile named obrien+kowlescarter.5.tar.gz.

The attachment must contain (at the top-level) a shell script or binary executable that is your compiler (and whatever supplementary files it needs). The compiler should be called L5c.

The compiler should accept a filename on the command-line ending with .L5 and it should write the L4 program to stdout (and nothing else to stdout).