322 Compilers Assignment: graph Register allocation: graph coloring

Your job: Implement graph coloring. See the graph-test assignment for details on how the graph script should behave.

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.graph.tar.gz. The name should be your family name in all lowercase letters (except for the names He, Liu, or Wang, see below) unless you are pair programming, in which case it should be both family 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.graph.tar.gz. If your family name is He, Liu, or Wang, then include your first name as well, but also without any spaces. For example, if your name is Liu Bolin, then use bolinliu as your name. And if Bolin and and Shawn team up, they'd submit bolinliu+kowlescarter.graph.tar.gz.

The attachment must contain (at the top-level) the graph executable.