Lab 4

Start with the code in `~gd.iyer/cs162/labs/lab4`. You will want to copy it into a directory of your own.

Implement the three member functions specified in student.h. You need to fill in the implementation in student.cpp:

- `Student(const char initId[], double gpa)`
  the above function will initialize a newly created student object with the passed in value

- `bool isLessThanByID(const Student& aStudent)`
  the above function will compare the current student object with the passed in one by id.

- `bool isLessThanByGpa(const Student& aStudent)`
  the above function will compare the current student object with the passed in one by gpa.

`app.cpp` is used to test your code.

You can build the app using the `make` utility, which is supported by the file named `makefile` provided in the directory.

For lab4 submission, copy the function **Student(..) and bool isLessThanByID(..)** implementation into lab4.txt, then append the output of the app to the file using the command line below. ftp lab4.txt to your local machine and upload it to the Desire2Learn dropbox.

./app >> lab4.txt