End of iteration 1.

We have an implementation of the most basic grouping algorithm, a running interface, and a flexible architecture and code framework into which we can add the rest of our functionality.

Revised goals for features to be added by end of project:

* Professor can specify mandatory and forbidden partners
* Groups can be be balanced by GPA/Score
* Professor can choose some parameters for how to group students (whether or not to balance GPA, how to deal with indivisibility, etc.)
* Extra (time-permitting) - manual editing of groups by swapping