**Final project assignments:**

Here are the assignments for the final project, though it's outlined in the project description:

1. March 9 - hand into your blog a page description of your project
2. March 16, 6AM - 2-5 page design document is due
3. March 23 first version working code on the blog.
4. **March 30 6 AM – Your project must be turned in**
5. March 30 - you must hand in video presentation of your project by 6AM.

Here is what I’d like you to do instead of presenting:

You must create a 5-10 minute screen capture video presentation of your project.  In this video, you will demonstrate your game (i.e. show me how it works) and talk about how the game is implemented using Processing.  You are not required to explain every line of code in your program.  What I am looking for is for you to talk about the overall structure: what are your objects, what is the interface to each class, and what is the logic flow of your game.  Also, please discuss in detail at least one aspect of the code that you think is particularly interesting.  This could be related to a challenging problem you needed to solve or some part of the code that is particularly unique.  If you used code from classroom examples, from the book, or from internet sources, tell me how you modified that code to make it your own in some way.

See the video below that explains how to create this video using a free tool called Screencast-O-Matic (<http://screencast-o-matic.com/>).  If you have experience doing this with another tool (e.g. Camtasia or a similar application) you are free to use that.  When done with the video please post it to either the Screencast-O-Matic video server or to YouTube (my video demonstrates how to do this) and post the link to your blog page along with your source code.

The video presentations will be graded and will be worth 10% of your project grade, so quality counts.  I recommend that you script out what you want to talk about before starting the recording and getting help with vocabulary and pronounciation if you are still struggling with language skills.

Video that explains how to record:

<http://www.screencast.com/t/y9slgaXod>  
  
**Source Code**  
You must post a single .zip file that contains all of your source code and related assets, including images, fonts, and sound files, if any.  In short, I must receive everything I need to compile and run your project.  Source code must be commented appropriately and formatted according to the conventions we talked about in class.  These things will also be factored into your grade.  Final Project Overview document will have a complete list of grading criteria