Winter ’14 CIS 115 Final Project – 100/100 points – Due Friday, 3/14, 11:59 PM

This final project is intended to allow you to explore in more detail any topic covered in this course. You may start from scratch or using any example from lectures or the course textbook and will then add three (3) distinct features, each a key component of the user experience. For example, you might start with the interactive paint example from the lectures and add: 1) The ability to change brush sizes, 2) The ability to change brush colors, and 3) Store the brush size and color in local storage so that these values are saved for the user when they return to the page. You will submit a short writeup (pdf or txt format) along with your code containing at least one (1) paragraph describing your project and an additional one (1) paragraph describing each of your three (3) features.

Grading will be based on:

1. [60] A robust, working implementation of your three (3) features (20 points per feature).

2. [20] General elegance and cleanliness of your code (e.g., proper indentation, avoidance of redundant and/or unnecessary code).

3. [20] Your writeup, four (4) paragraphs minimum (5 points per paragraph).

Upload your files to Blackboard (under Course Documents -> Final Project).