

## CMSC 117: Introduction to Computing: Interactive Systems

### Assignment 2: Self-Portrait II

Due by Class (1:30pm) September 25, 2012

The second assignment asks you to create a self-portrait. Your sketch should:

- begin with a comment including your name, date, email, and project description;
- use at least two different shape primitives (e.g. point, line, rect, quad, ellipse);
- use at least three colors or shades of gray;
- be dynamic in some way (e.g. change your expression as time passes, react to the mouse or keyboard).

When you are finished, reflect in a comment at the top of your sketch about how this self-portrait is different from your designblocks project. Both in terms of the dynamic program, the static program, and the process.

#### Learning Objectives

- Understand the processing coordinate system.
- Use processing shapes.
- Create a dynamic sketch.

#### Deliverable

Submit an electronic copy of your sketch via moodle; either a zip file of your Processing sketch named `sp_NAME`, or post your sketch to <http://bard117f12.sketchpad.cc> and submit the URL to moodle.