

## CMSC 117: Introduction to Computing: Interactive Systems

# Visualization Assignment

Due by Class (1:30pm) April 21, 2010

In class we used Processing to visualize data we downloaded from the Internet (in our example plastic surgery statistics). In this assignment you should create your own visualization of either that data or some other interesting data set you find on the Internet. In addition to the sketch, you should also include a few paragraphs on your visualization technique. You should explain how the technique works and why it is particularly suited for your data set. Include this information as a comment in the beginning of your sketch.



### Learning Objectives

- Work with text files
- Visualize data

### Deliverable

Submit an electronic copy of your sketch via moodle. It should be named: **cmsc117\_visualization\_NAME.pde** (don't forget to also upload your data file). Also, consider posting your sketch to openprocessing.