CSCI 552 (Spring 2015)

Term Project

Proposal Due: 11:59pm, Thursday, April 2, 2015
Project Presentation: 10:30am, Thursday, May 7, 2015
Project Report Due: 11.59 pm, Thursday, May 7, 2015
Total points: 100

In the term project, you will be working on a topic of your own, and will have an opportunity to demonstrate the best of your ability in developing solutions for complex data visualization problems. These are not group projects. Each student will have a unique project topic.

Your project ought to involve the visualization techniques discussed in this class, as well as some real world datasets. You may use any programming platforms and visualization tools. Please submit (via oncourse) a one page project proposal by April 2.

In addition to submitting your source codes and executables, you are also required to submit a project report, which includes the following sections: background, technique descriptions, results (including images), and discussions (interpretation of results). You are also required to discuss and demonstrate your projects in a powerpoint presentation on April 30. Each presentation is between 5 to 10 minutes long.