CSCI-230 Web Scripting

HOMEWORK 15 - D3.JA

1. Create an HTMl file named a15.html, a CSS file named a15.css, and a JavaScript file named a15.js.

2. In a15.html, create a <main> element that has no child elements.

3. Find a statistical data set that can be represented using a bar graph. The data set must have at least 15 data points so that when rendered in a bar graph, at least 15 bars are needed.

4. Render a bar graph for the data in an svg element appended to the main element using d3.js. The bars must be created using d3.js' data binding and enter methods.

5. Add x and y axis and a title to the svg.