

The margin is determined to fit y-axis and x-axis values of the data points and to fit the legend on the right side of the plot.

Also the margin, width and height are determined to place the plot nicely centered on the screen.

The y-axis values range from 20% to 70% and not from 0% to 100% so that the data points are represented in the full plot.

For each country a different color is chosen. The size of the dots represents a 4th value, the value of the national competition. When the mouse hovers over the legend the specific country is easily visible as the other countries fade away. When the mouse hovers over the dots, a tooltip shows which country this dot represents and its value. The dot hover color is crimson red, as this has also been used in the barchart exercise. It gives a clear contrast, is a pleasant color and the white letters are easily readable.