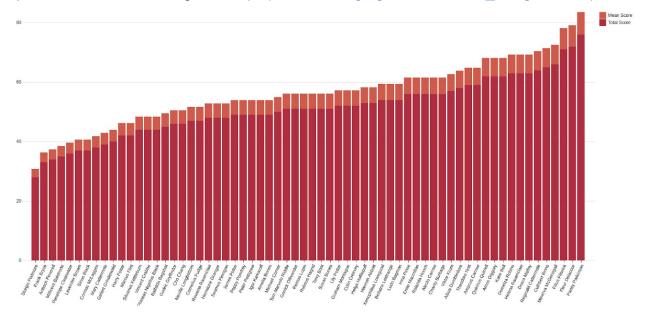
## Assignment 1 Infovis - Oliver Shin

I have created a barchart through d3.js that combines the total score of the form questions with the average score(<a href="https://oshinongit.github.io/infovis\_assignment1/">https://oshinongit.github.io/infovis\_assignment1/</a>).



This presents a bar for each person which can be used as an indicator when forming groups. One suggestion for creating optimal groups is to have each group present similar variance of their members mean score.

The algorithm would be as follows:

- 1. Use the visualization as an indicator of each persons' mean value.
- 2. Combine the "smaller" mean values with the "larger ones" when creating the groups in order to minimize variance between the groups.

An easier and quicker way to do it could be to use the total scores as the foundation for group balance. Making sure that all groups have a similar combined total score.