## Homework 3

## March 20, 2018

- Write a pySpark program that implements the social network friendship recommendation algorithm discussed in class. You may need to use –driver-memory 8G to set the runtime memory to 8GB. The data is here.
- Transform the first 100,000 lines of the first trading file of the course to a human-readable version.
- Solve the problem in the homework of Part 7 of this page. The problem studies the division in the U.S. senate.