MCS 253P - Lab 1

Create a program that automatically takes in a class roster file called [roster.txt](https://drive.google.com/a/uci.edu/file/d/1sdqhwOlHwMTvRrM449oKtqaULoRfM9ys/view?usp=sharing) (<== sample), and creates small random groups of a dynamically specified size.

Input:

* roster file *roster.txt* (formatted as the sample above, and loaded automatically)
* an integer specifying the size of the groups (entered via stdin)
* absent students (entered via stdin; format up to developer)

Output:

* an easy to read list of numbered group assignments. (If there are left-over students, each should be added to a different existing group, making those groups one larger than the specified size).

Example:

(roster file: [roster.txt](https://drive.google.com/a/uci.edu/file/d/1sdqhwOlHwMTvRrM449oKtqaULoRfM9ys/view?usp=sharing))

group size:

3

absent students:

Bobak Pezeshki

Ray Klefstad

Kyu-Seon Kim

groups:

1. Jerry Kim

Ethel Hoshi

Brian Lim

2. Claudio Parra

Ji-Won Lee

Wonnie Yum

3. Mimi Ho

Josh Wiskowski

Yasaman Tavakoli

Mathew Williams

4. Michael Jiang

Bob Jall

Momo Kono

Michael Chong