Lab 4

There's a seminar with N number of speakers. In this lab we want to code a simulation of speakers arriving and signing their name and then giving their speech making sure that these requirements are met:

1. All speakers wait until they all arrive and sign in.
2. Speakers give their speech in increasing order of their ids.

Use semaphores to make sure that these requirements are met. Here's a link for more information on semaphores in Java.