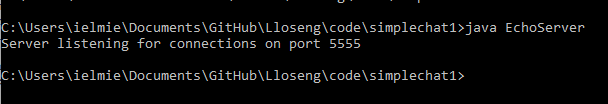
Name: Émilie Fortin

Student Number: 6338858

Email: [efort063@uottawa.ca](mailto:efort063@uottawa.ca)

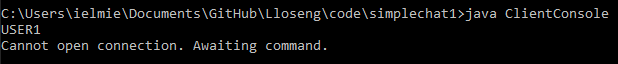
Testcase 2001



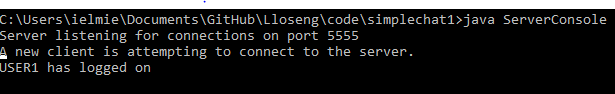
Testcase 2002

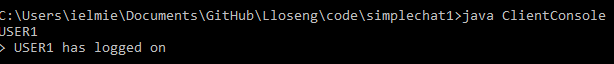


Testcase 2003



Testcase 2004





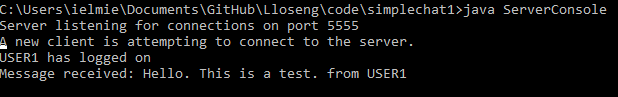
The way I interpreted the instructions was that we didn’t want the #login loginId to be received as a message, we instead wanted all parts of question 7c to happen behind the scenes which is why the following is missing:

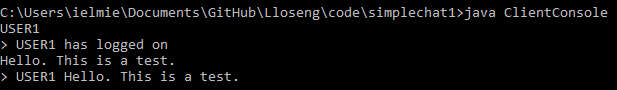
A new client is attempting to connect to the server.

Message received #login <loginID> from null.

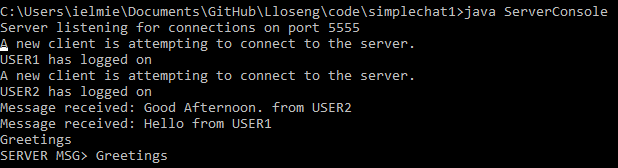
<loginID> has logged on.

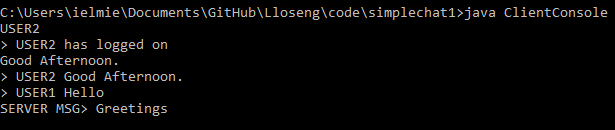
Testcase 2005

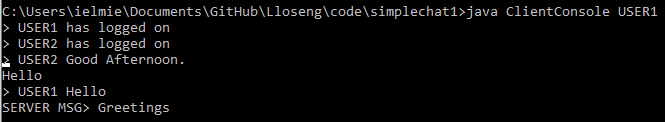




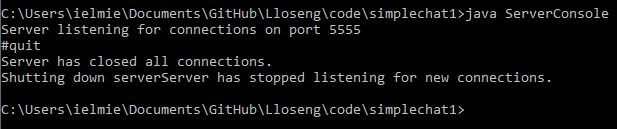
Testcase 2006



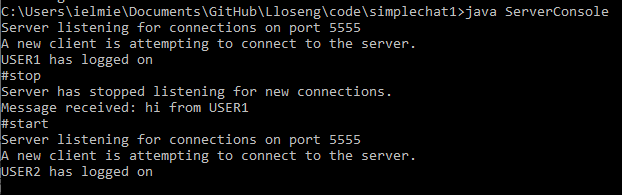


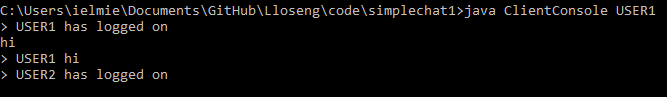


Testcase 2007



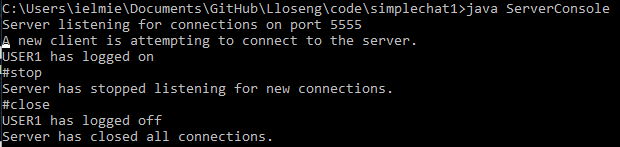
Testcase 2008

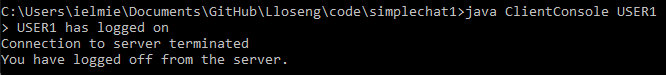




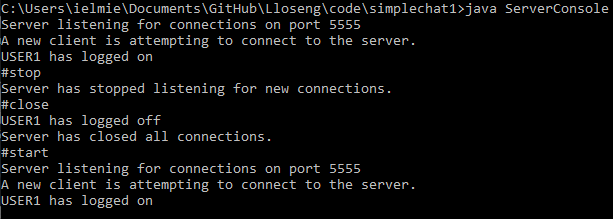


Testcase 2009 (1st)



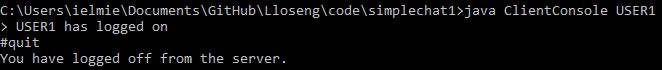


Testcase 2009 (2nd)

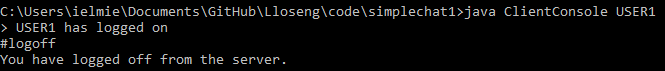




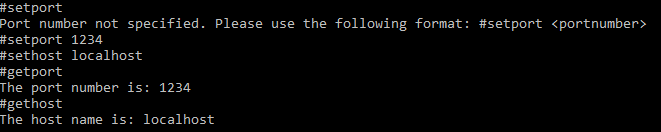
Testcase 2010



Testcase 2011



Testcase 2012

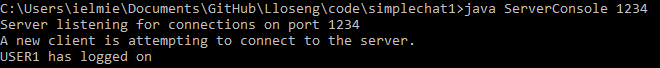


In my implementation, #setport and #sethost do not show anything on screen. You need to call the getters (#getport and #gethost) to see the values printed out.

Testcase 2013

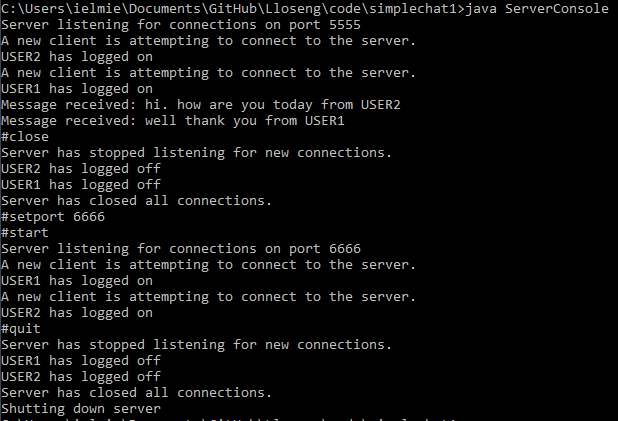


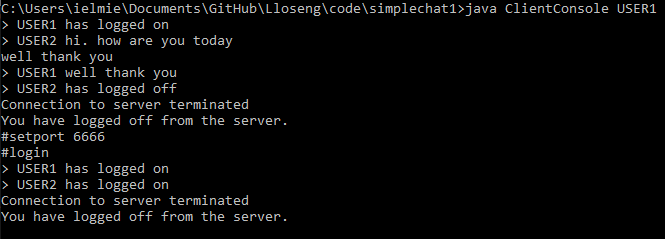
Testcase 2014

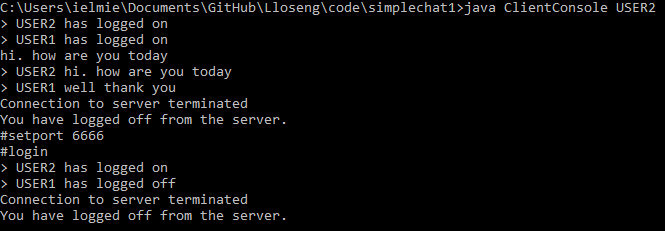




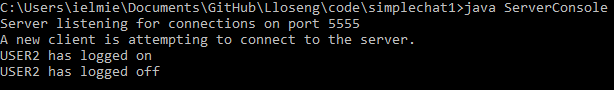
Testcase 2015

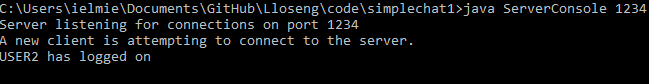


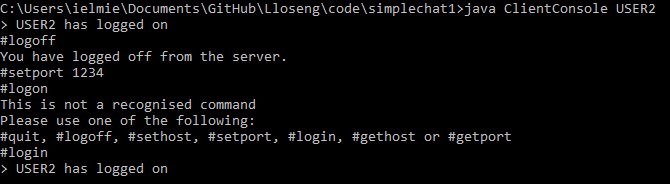




Testcase 2016

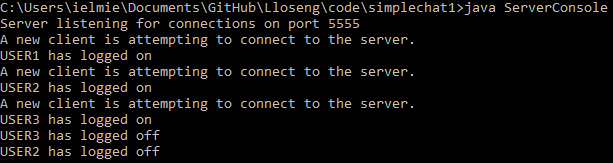


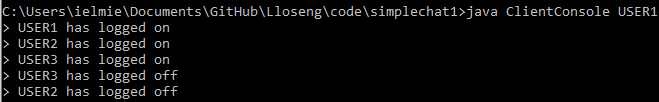


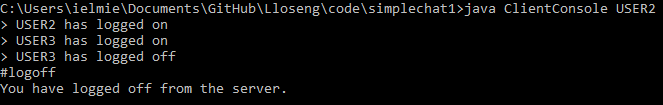


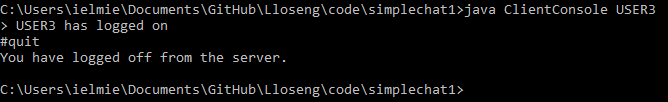
Since I only have one computer at my disposal, I had to change the port number instead since they are both localhosts. Sorry, it’s the best I could do under the circumstances. I’ve also included what happens when someone enters an incorrect command since I made a typo.

Testcase 2017









Testcase 2018 & Testcase 2019

Since we do not have access to the school’s computers at the moment, we were told that these tests were not necessary.