

### Instructions:

- 1- In Eclipse, Go to Import -> Existing Projects into Workspace -> Choose "Phase3" folder.
- 2- Run 'ServerGUI.java'.
- 3- Press 'Start' button.
- 4- Run 'HelpDeskGUI.java'.
- 5- Choose one the following usernames and passwords to login as a help-desk user.

Username:	Password:
User1	user1p@sS!
User2	user2p@sS!
User3	user3p@sS!
User4	user4p@sS!
User5	user5p@sS!
User6	user6p@sS!
User7	user7p@sS!
User8	user8p@sS!
User9	user9p@sS!
User10	user0p@sS!

- 6- Run 'ClientGUI.java' and provide any username you like.

This application was created and tested on a windows machine running Java v1.6.  
I found some aspects of the application don't work well in a linux machine.

## References

- Orr, J. (2012) Secure Password Storage – Don'ts, dos and a Java example [Computer program]. Available at <http://www.javacodegeeks.com/2012/05/secure-password-storage-donts-dos-and.html> (Accessed 14 March 2014).
- PBL. (2011) A Simple Chat Program With Client/Server (GUI Optional) [Computer program]. Available at <http://www.dreamincode.net/forums/topic/259777-a-simple-chat-program-with-clientserver-gui-optional/> (Accessed 27 January 2014).
- Travis, G. (2002) Using JSSE for secure socket communication [Computer program]. Available at <http://www.ibm.com/developerworks/java/tutorials/j-jsse/j-jsse.html> (Accessed 12 March 2014).