## FORMAL TEST SHEET

## 1. AUTHENTICATION

Test: valid connection

-Launch the client

-Enter a valid user id and password combination such as Marc/Marc

-Press enter

Expected outcome: the client moves on to the main menu.

Test: using a wrong id

(-Reboot the server)  
 -Launch the client  
 -Enter an invalid user id, for example an empty string or #@¤~

-Press enter

Expected outcome: the client must display “wrong id”.

Test: using a wrong password

-Launch the client

-Enter a valid user id such as Marc

-Enter an invalid password such as INVALIDPASSWORD

-Press enter

Expected outcome: the client must display “wrong password”

Test: valid connection

-Launch the client

-Enter a valid user id and password combination such as Marc/Marc

-Press enter

Expected outcome: the client moves on to the main menu.

Test: launching the client while the server is unavailable

-Shut down the server

-Launch the client

Expected outcome: a dialog box shows up, telling the user to try again later

Test: server becomes unavailable during the authentication menu

-Launch the client  
 -Shut down the server  
 -Press enter  
Expected outcome: a dialog box shows up and tells the user to try again later