**Test report for Assignment 3**

***[CLIENT – SERVER TESTING FOR FILE MANAGEMENT]***

**Testing login:**

Login of client is tested in the server when improper username and password are used. Here for login, there are 3 cases. 1st is match case (when both user details are matched). 2nd is for mismatch (when any of the details are in mismatch). 3rd is for the already logged in case. The testing of login is passed.

**Testing registration:**

This test is for registration, includes 2 cases. First is creating of new user. Second one is verification of the new user. Registration test is passed. The outputs displayed in both cases.

**Testing of logout:**

Testing for logout is just logging out of server. If we press logout the reply will be “user logged out”. This test is passed.

**Testing creation of folder:**

I created a user object that is of 2 cases. When the folder is new. The reply will be “the folder is created” if not the folder already exists then the reply will be “cannot create folder as it already as it already exits”. The response for both cases is displayed therefore test is passed.