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| **Test Case**  **Project Name:** Gym Buddy | |
| **Test Case ID:** 002 | **Test Designed by:**  Teona Ristova |
| **Test Priority (Low/Medium/High):**  High | **Test Designed date:**  December 9th 2019 |
| **Module Name:** Login | **Test Executed by:**  Teona Ristova |
| **Test Title:** Ensuring that the user’s login exists in the database | **Test Execution date:**  December 9th 2019 |
| **Description:**  This test case involves making sure that when a user is trying to log in, that he/she can only be logged in if their login (email) and password match. If the email does not exist or the password associated with this email does not match in the database, the user should be shown an error message and not be allowed to log in at that attempt.  **Objective:** |  |
| Make sure that only users with valid login (or valid login and password) combination can successfully log in. |  |
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| **Pre-conditions:**   * User with the same email has been registered already * The system needs to be up to date and running * The database has to be set-up and live * The user has to remember their login and password information | |
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| **Step** | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status (Pass/Fail)** | **Notes** |
| 1 | Select option to log in by inputting number 1 and pressing Enter | Type “1” and press enter | Redirected to the next screen in order to fill out required login and password information | Redirected to the next screen in order to fill out required login and password information | Pass | N/A |
| 2 | Input the login and password. With login that has not been registered (not in the database) | Login: blahblah123@nyu.edu  password: 123 | error message displayed: “Login or password are invalid, please re-enter them or register”  redirected to login page | error message displayed: “Login or password are invalid, please re-enter them or register”  redirected to login page | Pass | N/A |
| 3. | Input the login and password. With login that has been registered (exists in the database) but the password that does not match | Login: vc1238@nyu.edu  password: wrongpass1 | error message displayed: “Login or password are invalid, please re-enter them or register”  redirected to login page | error message displayed: “Login or password are invalid, please re-enter them or register”  redirected to login page | Pass | N/A |
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| Post-conditions:   * user is not allowed to log in with incorrect credentials * user is redirected to the login page |