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| **Test Case Id:** 3 | | **Test Purpose:** Store and Retrieve Data | | | |
| **Environment:** Windows 7, Mac OSx | | | | | |
| **Preconditions:** Log in as either Student or Professor | | | | | |
| **Test Case Steps:** | | | | | |
| Step No | Procedure | | | Response | Pass/Fail |
| 1 | Student Users - Finish tests | | | After finishing tests score will be appended to the JSON file under users username | Pass |
| 2 | Student Users - Click “My Grades” at the end of doing a test or while on the main menu, the click “Generate Grades” | | | After clicking “Generate Grades” the user should be shown a record of their scores, the average score, and the highest score for each test. | Pass |
| 3 | Professor Users – Click Statistics on the main menu, the type in the username of the student you are looking for | | | If the username is correct, displays graphs for test 1 and test 2 one after the other and then shows a record of the scores, average scores, and highest scores, for both tests. If username is incorrect then nothing happens. | Pass |
| **Comments:** | | | | | |
| **Related Tests:** Short test, second short test | | | | | |
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