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| **Test Case**  **Project Name:** Gym Buddy | |
| **Test Case ID:** 004 | **Test Designed by:**  Vladyslav Cherevkov |
| **Test Priority (Low/Medium/High):**  Medium | **Test Designed date:**  December 10th 2019 |
| **Module Name:** Display workout | **Test Executed by:**  Vladyslav Cherevkov |
| **Test Title:** Ensuring that the user gets displayed the correct number of exercises that they should be according to their experience level and preference (Push pay, Pull day, Heavy day) | **Test Execution date:**  December 10th 2019 |
| **Description:**  This test case involves making sure that when a user selects the type of workout they workout they want to perform (Ex: Push day) that they are provided with the correct number of exercises for their experience level and type of workout selected.  **Objective:** |  |
| Ensure that the user is provided with the correct number of exercises that match their preference and experience level. |  |
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| **Pre-conditions:**   * The system needs to be up to date and running * The database has to be set-up and live * The user has to be logged in * The user needs to show their preference for the type of workout they want to perform (select from the menu selected: Push day, Pull day, Heavy day) | |
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| **Step** | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status (Pass/Fail)** | **Notes** |
| 1 | Once logged in (login: [vc1238@nyu.edu](mailto:vc1238@nyu.edu), pasword: 123), select the “choose workout” option from the main menu by typing ‘2’ and pressing enter | type ‘2’ and press enter | A list of three types of workouts is being displayed: 1. push day, 2. pull day, 3. heavy day | A list of three types of workouts is being displayed: push day, pull day, heavy day | Pass | N/A |
| 2 | Select to do a push workout by typing ‘1’ and pressing enter | type ‘1’ and press enter | A preview list with the names of all the correct exercises for the push workout is being displayed. | A preview list with the names of all the correct exercises for the push workout is being displayed. | Pass | N/A |
| 3 | Manually go in the database and check if the **number of exercises** matches the amount that the user is shown within the software | 1.Navigate to the **Workout** table within the gymbuddy database and perform a query:  “SELECT exercise\_number FROM Workout WHERE type = ‘Push day’ and difficulty = ‘advanced’’” | This SELECT statement outputs: 6 | This SELECT statement outputs: 6 | Pass | N/A |
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| Post-conditions:   * user is provided with the correct number of exercises that match their experience level and preferences * user is now able to start the workout from the first exercise in the list |