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| **Test Case**  **Project Name:** Gym Buddy | |
| **Test Case ID:** 005 | **Test Designed by:**  Teona Ristova |
| **Test Priority (Low/Medium/High):**  Medium | **Test Designed date:**  December 10th 2019 |
| **Module Name:** Enter daily info | **Test Executed by:**  Teona Ristova |
| **Test Title:** Enter daily info and store it in the database | **Test Execution date:**  December 10th 2019 |
| **Description:**  This test case involves making sure that when a user inputs their daily info, it is correctly stored in the database  **Objective:** |  |
| Ensure that the integrity of the daily information that the user put in, is conserved when the data is stored in the database |  |
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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 know their daily information (sleep, water intake, caloric intake) | |
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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 “input daily data” option from the main menu by typing ‘1’ and pressing enter | type ‘1’ and press enter | User is prompted to enter their daily information: hours of sleep, water intake, caloric intake | User is prompted to enter their daily information: hours of sleep, water intake, caloric intake | Pass | N/A |
| 2 | Input the required data | sleep: 8  caloric intake: 2100  water: 7 | Health advice data is shown:  You need to drink one more glass of water,  you need to consume 100 more calories  ... | As expected | Pass | N/A |
| 3 | Manually go in the database and check if the if the daily information was correctly saved in the Daily\_info table within the gymbuddy database | 1.Navigate to the **Daily\_info** table within the gymbuddy database and lookup the latest entry associated with the logged-in user (vc1238@nyu.edu) | The entry is correct and all the fields correspond to the inputs that the user had put in | The entry is correct and all the fields correspond to the inputs that the user had put in | Pass | N/A |
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| Post-conditions:   * data is correctly stored in the database * integrity of user data is conserved |