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| **Test Case**  **Project Name:** Gym Buddy | |
| **Test Case ID:** 006 | **Test Designed by:**  Mikołaj Dębicki |
| **Test Priority (Low/Medium/High):**  Medium | **Test Designed date:**  December 10th 2019 |
| **Module Name:** Enter daily info | **Test Executed by:**  Mikołaj Dębicki |
| **Test Title:** Ensure integrity of daily info data | **Test Execution date:**  December 10th 2019 |
| **Description:**  This test case involves making sure that when a user inputs their daily info, the information is valid and makes sense. The system should reject invalid input, for instance if the input is not a number, but rather a letter or a word, the system will not allow this to be recorded in the database and prompt the user to re-enter the details.  **Objective:** |  |
| Ensure that the integrity of the daily information that the user put in, is conserved and only valid data is being put in to 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 | |
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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: 30  caloric intake: 2100  water: 7 | Data is not inserted in the database. User is prompted to re-enter the data correctly | Data is not inserted in the database. User is prompted to re-enter the data correctly | Fail (fixed) | N/A |
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| **Post-conditions:**   * user is redirected back to the last screen in order to provide a valid input of their daily stats * integrity of data is conserved * the database is free of invalid data |