# Defect TRACKING SYSTEM

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| **Line NO.** | **Description** | **Detected Stage** | **Type of Defect** | **Injected stage** | **Action Taken** |
| **375** | Declared total as int datatype and hence not taking for a greater month | Run Time | Logical error | Development stage | Fixed |

# tEST CASES

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| **SL NO.** | **Test Case Name** | **Test Procedure** | **Pre-Condition** | **Expected Result** |
| **1.** | Boundary value Analysis | fnInput() | \*Length of the patient Id is restricted to length four. It can be either digits(including 0000),alphabets or special characters  \* Maximum length of the age is 2 digit  \* Unit treated should be either ORP(Orthopaedic) , CRD (Cardiac),EMG (Emergency) | Prints invalid and asks the user to enter again |
| **2.** | Negative Test case | fnView() | Patient Id entered by the user must match with the original patient Id | Displays the menu again to enter the correct Id or return to the main menu |