**Fix the bug**

**Github link:**

[https://github.com/saranya611/testapp](file:///C:\Users\SARANYA%20V\Desktop\javafsd)

**writeup:**

1. Create a class
2. Print the menu of the menu driven program
   1. view the expenditure
   2. add the expenditure
   3. delete the expenditure
   4. sort the expenditure
   5. search the expenditure
   6. exit the program
3. Internally add data to the arraylist
4. Create function for each case in switch case
5. Create a switch and get the choice from the user and perform the tasks.
6. When choice is 1, view the contents of the arraylist
7. When choice is 2, add content to the arraylist by getting input from the user
8. When choice is 3, its ask for the confirmation and delete the content of the arraylist
9. When choice is 4, sorting is done by implementing bubble sort and displays the result in ascending order.
10. When choice is 5, searching is done by implementing linear search. Here, the search\_element is given by the user.
    1. if the element present, it prints “element is found”
    2. otherwise, it prints “element not found”
11. When choice is 6, close the program and prints ”your application is closed. thank you..!”
12. When choice is invalid, it prints “you have made an invalid choice”