**Exploratory Testing Charter Purpose**: To verify whether the balance calculation functionality is working

**Tester**: Arunprasath Vijayakumar

**Date:** 18-03-2021

**Duration**: 1:10hr

**Target**: Home Screen Balance validation (Add/update/delete) operation on EXPENSE and INCOME

**Reason**: In my opinion Balance calculation is the most important functionality a user wants to look for in this application.

**List of charters on Balance Calculation :**

(High - Priority, High - Severity)

1. To discover if the balance calculation is working as expected on adding income and expense - 10 mins

2. To discover if the non pro user is able to create new expense using the EXPENSE option - 10 mins

3. To discover if the non pro user is able to create new income using the INCOME option - 10 mins

4. To discover if the balance is updated when new expense is added/deleted/updated - 10 mins

5. To discover if the balance is updated when new income is added/deleted/updated - 10 mins

(High - Priority, Medium - Severity)

6. To discover if double arrow button opens new transfer screen - 5 mins

7. To discover if search icon opens new search page with voice search enabled - 5 mins

(Low - Priority, High - Severity)

1. To verify if the non pro user is able to select his native language - 5 mins

2. To verify if the non pro user is able to select his currency - 5 mins

1. Explore using the mobile app

as a non pro user

to discover if the balance calculation is working as expected on adding income and expense.

Result - No issues

1. Explore using the mobile app

as a non pro user

to verify if the user is able to create new expense using the EXPENSE option

**Bug : Trivial**

Steps to reproduce: 1. After entering the expense click on choose category

2. Click on the ADD button

3. Click back button twice

4. Change the amount and click on choose category

**Issue :** The add button icon remains selected.

1. Explore using the mobile app

as a non pro user

To verify if the non pro user is able to create new income using the INCOME option

**Result** - No Issues

1. Explore using the mobile app

as a non pro user

To verify if the balance is updated when new expense is added/deleted/updated

**Result** - No Issues

1. Explore using the mobile app

as a non pro user

To verify if the balance is updated when new income is added/deleted/updated

**Result** - No Issues

1. Explore using the mobile app

as a non pro user

To verify if double arrow button opens new transfer screen

**Result** - No Issues

1. Explore using the mobile app

as a non pro user

To verify if search icon opens new search page with voice search enabled

**Result** - No Issues

**Observations:**

1. App does not rotate when the mobile is in auto rotate mode

2. While clicking on the left menu (category, accounts) the right menu icon changes to (<-).

after clicking (<-) the right menu is expanded which is not correct behavior in my opinion.

3. While performing voice search, the searched value is entered but the search is not happening automatically.

4. UI text alignment for (Entertainment and communication), Text not displayed fully. This can be seen on long press on the icon.

5. For few category if the % is 2 or less than 2 then graph doesn’t show the connecting lines.