MONEFY EXPLORATORY TESTING

CHARTER CONTEXT

The aim of this document is analyze and plan the testing requirements for Money.

**TimeFrame**

Tester: Denem Orhun

Test Start: May 3 2021

Test End: May 3 2021

Time box selected: 2 hours

**Task Breakdown**

Bugs Found: Turkish currency symbol is not displayed correctly, British pound symbol is being shown instead.

ENV

iphone 5 using 12.5,1 (Legacy system)

iphone xsmax 14.4.2

**TESTS**

**Usability**

Functionality

- Tested the flow of adding income and expenses

UI standards

- Tested the appearance on multiple devices

Authentication

- Skipped this, required purchase of app for password. Would have tested normally.

| test-monefy | | | | | |
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| v3 | 03/May/2021 | 19:17:27 | UTC |  | Comments |
| Name | Test Monefy |  |  |  |  |
| Description | Explatory Test of Monefy |  |  |  |  |
| Created | 03/May/2021 | 15:02:07 |  |  |  |
| number | indent | text | tags | notes | issue |
| **1** | 1 | Install and run Monefy |  |  |  |
| **2** | 1 | Click icon on home page -> App opens |  | Navigate through the help wizard |  |
| **3** | 1 | Add Income and Expense from Homepage | HOMEPAGE | 1) Click the (+) icon to add income -> category salary, savings -> 10000$, updates balance  Add income -> category savings -> 50000$, updates balance  Add 0 income -> won't let you choose category  Add income 555, do calculations, edit note  2) Edit calendar. No restriction on future or past date  3) Click the (-) icon to add expense from different categories -> updates balances  4) Click on a category to add expense -> Expense form page appears with the correct category.  Enter amount and save -> Balance is updated  4) Add expense and then cancel -> balance is not updated.  5) Add expense and enter negative amount for amount -> error indicator flashes and balance is not updated.  6) Add expense and enter max amount \* max amount -> displays 0 as amount. Would be better to indicate an error.  7) Add expense and enter 1000 / 0. -> displays 0. Would be better to indicate an error.  8) Add expense, save, and select UNDO. -> balance is restored to prior state. |  |
| **4** | 1 | List View of Expenses and Income | LISTVIEW | 1) Click on the list icon and enter list view of expenses. Default is by category  Perform add income/expense by clicking on (-) and (+)  2) Click on category to expand view of expenses. The sum of amounts equals the total of expenses within that category.  3) Click on a single expense and update amount. -> Balance is updated.  4) Click on a single expense and delete it. -> Balance is updated.  5) Sort the list by date. Adding income / expenses from this view is operational. |  |
| **5** | 1 | Apply Filters | ADDITIONAL ACCOUNT FILTERS DATE | 1) Filter for additional accounts and switch accounts as necessary. Verify restarting the app remembers the last account chosen by recalling the filter.  The net balance for all and individual accounts is correctly calculated.  2) Add filter for date and verify transactions can be limited by day, week, etc |  |
| **6** | 1 | Add transfer between accounts | TRANSFER | Click on add transfer and enter value. -> Value is transferred from account to another.  Overall balance is unaffected. |  |
| **7** | 1 | Stress Conditions | STRESS CONDITIONS AIRPLANE MODE OFFLINE | 1) Turn on airplane mode and try to order pro module (unlock Monefy) -> cannot connect to app store is displayed.  2) Turning off LTE (app performance is unaffected as it is mostly an offline).  3) Pressing home button / swipe up in IPhone 10+ and reopening app successfully resumes the state.  4) Make a call: App functionality after resizing due to making a call is as expected.  5) Downloaded and tested app in  iphone 5 using 12.5,1 (Legacy system)  iphone xsmax 14.4.2  6) Landscape mode is N/A.  7) Changed the location and time zone to outside the USA and app works as expected.  8) Applied Dark Theme |  |
| **8** | 1 | Localizations | LOCALIZATION | 1) Go to settings and change currency (default USD) into some other currency i.e. Turkish lira.  2) The currency symbol on the main page should update -> Found a bug. British pound symbol is being displayed. Did not exhaustively check all currencies.  3) Actually changing currency required app purchase. | Found a bug. British pound symbol is being displayed. Most other currencies checked seem correct. |
| **9** | 1 | Settings |  | Verified export to CSV works as expected.See attached.  Verified restore purchase opens App store (did not actually order). |  |
| **10** | 1 | Authentication |  | Password protection required purchasing the app, would have otherwise tested authentication |  |

| test-monefy-1 | | | | | |
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| **5** | 1 | Apply Filters to discover displaying different sets of data | ADDITIONAL ACCOUNT FILTERS DATE | 1) Filter for additional accounts and switch accounts as necessary. Verify restarting the app remembers the last account chosen by recalling the filter.  The net balance for all and individual accounts is correctly calculated.  2) Add filter for date and verify transactions can be limited by day, week, etc |  |
| **6** | 1 | Transfer money between accounts | TRANSFER | Click on add transfer and enter value. -> Value is transferred from account to another.  Overall balance is unaffected. |  |
| **7** | 1 | Test stress Conditions to find out app functionality under suboptimal env. | STRESS CONDITIONS AIRPLANE MODE OFFLINE | 1) Turn on airplane mode and try to order pro module (unlock Monefy) -> cannot connect to app store is displayed.  2) Turning off LTE (app performance is unaffected as it is mostly an offline).  3) Pressing home button / swipe up in IPhone 10+ and reopening app successfully resumes the state.  4) Make a call: App functionality after resizing due to making a call is as expected.  5) Downloaded and tested app in  iphone 5 using 12.5,1 (Legacy system)  iphone xsmax 14.4.2  6) Landscape mode is N/A.  7) Changed the location and time zone to outside the USA and app works as expected.  8) Applied Dark Theme |  |
| **8** | 1 | Localizations and difference currencies | LOCALIZATION | 1) Go to settings and change currency (default USD) into some other currency i.e. Turkish lira.  2) The currency symbol on the main page should update -> Found a bug. British pound symbol is being displayed. Did not exhaustively check all currencies.  3) Actually changing currency required app purchase. | Found a bug. British pound symbol is being displayed. Most other currencies checked seem correct. |
| **9** | 1 | Settings features |  | Verified export to CSV works as expected.See attached.  Verified restore purchase opens App store (did not actually order). |  |
| **10** | 1 | Authentication |  | Password protection required purchasing the app, would have otherwise tested authentication |  |