

Yellow Peppers test strategy

Test Strategy goal

Taking in mind that the idea for exploratory test is testing without any pre-concept about the product to avoid flawed point of view. We will try to test only having the idea about functionality instead of deep knowledge, so we are expecting to find better critical issues.

Pomodoro technique: We will use this technique and will split our exploratory tests dividing each cycle in 25 minutes with 5 minute break

Explore target: Monefy has many features.

1. Add new incomes
2. Add new expenses
3. Pick a date to see incomes/expenses
4. Pick a date's ranges
5. Pick accounts to look at specifics incomes/expenses or whole incomes/expenses
6. Synchronize accounts
7. Reset account
8. Add new category
9. Add account
10. Transfers
11. Change language
12. Change currency
13. Change start day of month
14. Change start day of week
15. Export file

Critical path selected: Always using Pomodoro technique so each scope will take 25 minutes

- As a first critical path was detected as a flow which call many features and it is the flow to add incomes/expenses and se the balance at the end
- Work with budget and check the impact regarding the incomes and expenses
- Add a new type of account, check if it is possible to apply it to the balance.. Checking that is on the balance list
- Add a new type of category, check if it is possible to apply it to the balance.. Checking that is on the list balance list
- Play with the filters on the left menu

(There are plenty possibilities but those are the most important for me)

With resources: We will perform a manual test using Android and the app downloaded from google store. We will use screenshots for bugs and maybe a video if is necessary

To discover information: The goal is to be sure the app is reliable for expenses control.

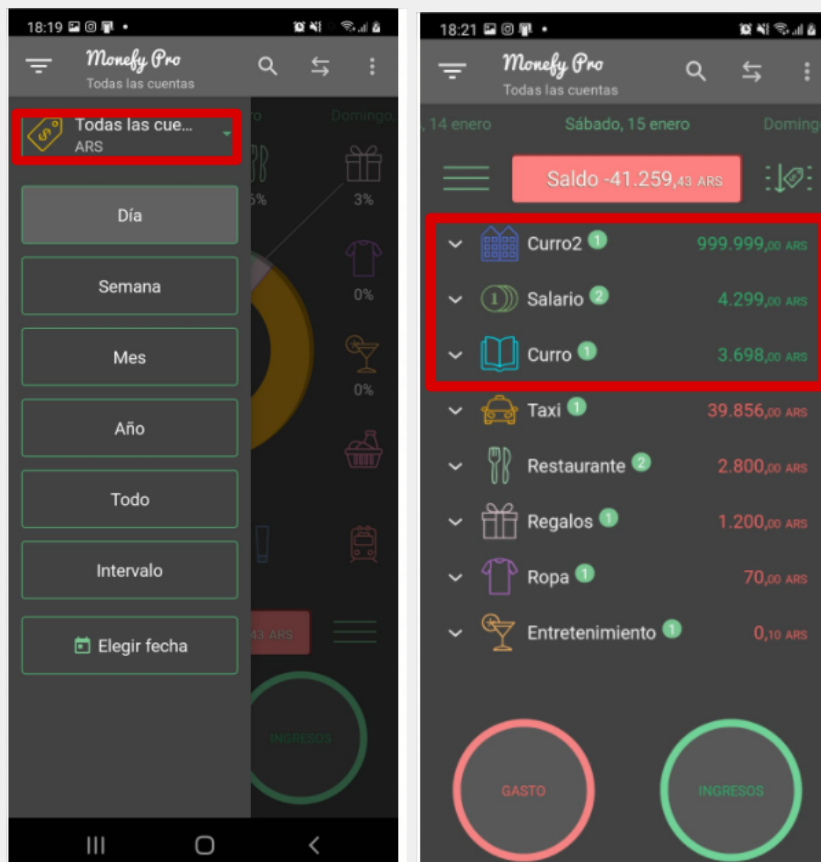
Exploratory test - Results

After performing an exploratory test we didn't find any significant issues or crashes. But, minor issues and improvements were found

Issues

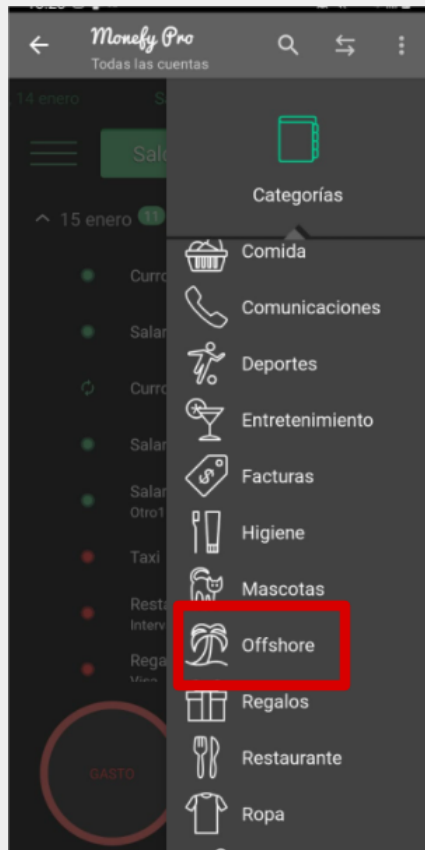
Issue #1

As a user I set 'Todas las cuentas', in order to check all the incomes and outcomes. This filter includes income made with a prepaid card for \$2000. This value is not appearing on the list. (Please, don't look at [Saldo], has this amount because I set the option month budget]



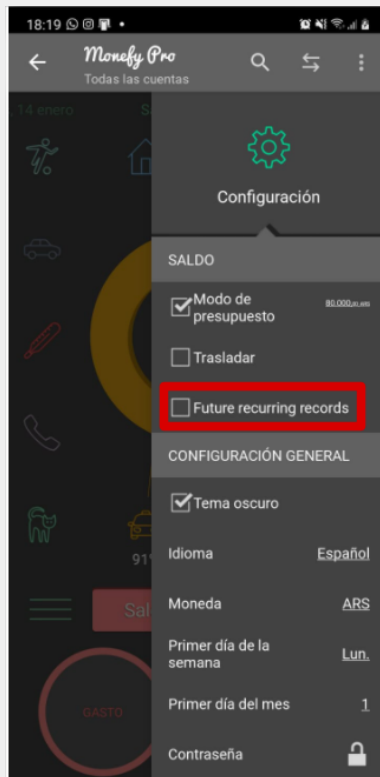
Issue#2

I created a new category that appears in the right menu, but it is not possible to find it when I set a new income. So, after create the new category I went to the option to add a new income and when I pick the category option, was not possible to find the new one (Only there is the possibility to create it again while the income is been created)



Issue #3

Internationalization as an item not translated(I set Spanish language)



Improvements

Improvement #1

After export the csv and open the file I figured it out that the final balance is missing (Could be an issue, depending of user requirement)

Moneyfy.Data.15-01-2022 (1)								
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	A	B	C	D	E	F	G	H
1	date	account	category	amount	currency	converted amou	currency	description
2	15/01/2022	Cash	Salary	11,313,161	EUR	11,313,161	EUR	
3	15/01/2022	Cash	Deposits	6,462,629	EUR	6,462,629	EUR	
4	15/01/2022	Cash	Savings	5,992,974	EUR	5,992,974	EUR	
5	15/01/2022	Cash	Hdur	22,222	EUR	22,222	EUR	
6	15/01/2022	Cash	Casita	1,111	EUR	1,111	EUR	
7	15/01/2022	Cash	Transport	-356,868	EUR	-356,868	EUR	
8								
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Improvement#2

About budget mode: When you set this mode automatically the final balance is modified on the view (Attached). Would be nice to have the final balance for this day and the balance against the budget as a side

