

My finance Manager consists of 7 principal buttons, and a few special scenes, 2 forms and a few alerts.

- Greeting Scene

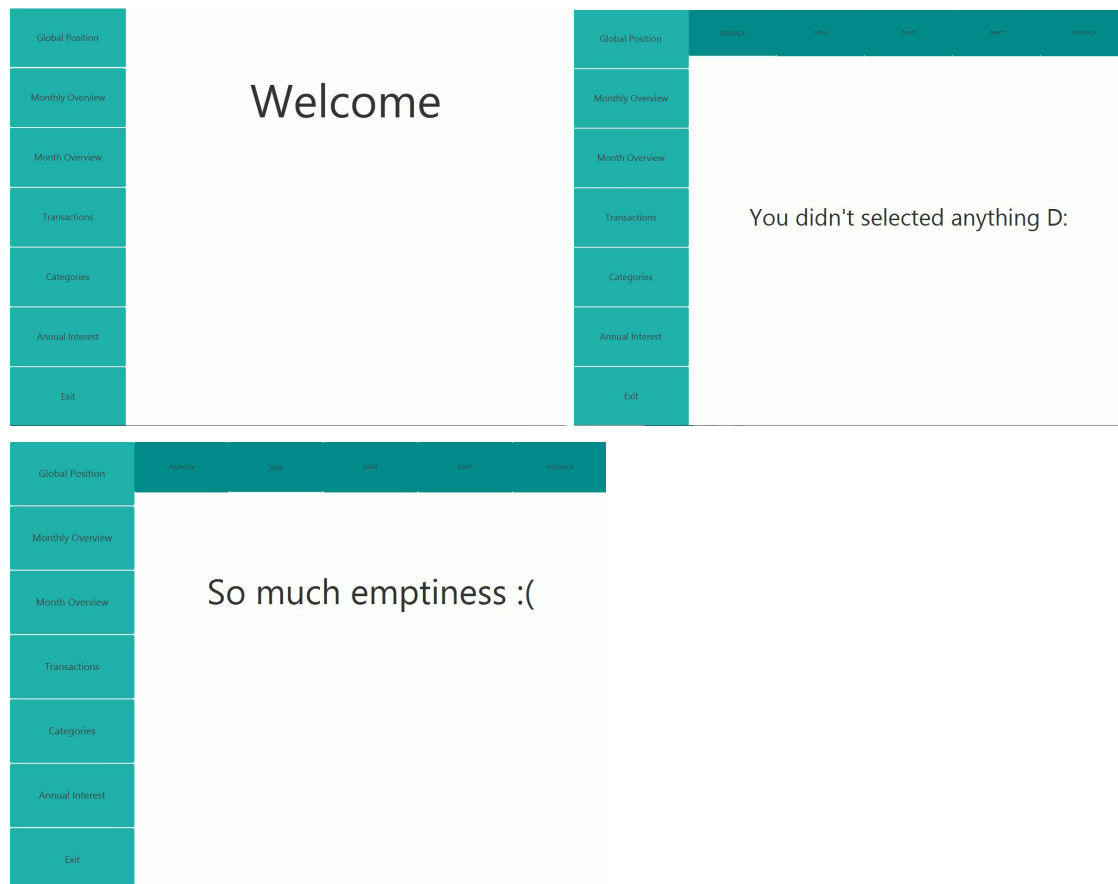
this scene only appears when we first open the application

- Didn't select anything

This scene appears when you are asked to select a date to search for a certain thing and you cancel.

- Emptiness

This scene appears when you selected a date but there's nothing that matches the query.



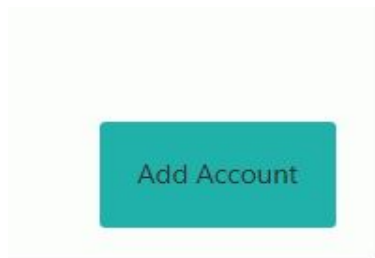
- Global Position:

This shows the primary information of all the accounts of our user, ID and balance, it also has a button that allows you to create a new account.

Global Position	ID: 1234567890989 Available Balance: 3800.0	Type: Saving Account
Monthly Overview	ID: 1234567890990 Available Balance: 3700.0	Type: Draft Account
Month Overview	ID: 123456789 Available Balance: 1424.24	Type: Draft Account
Transactions	ID: 1234567890987 Available Balance: 1324.24	Type: Draft Account
Categories	ID: 987654321 Available Balance: 3900.0	Type: Saving Account
Annual Interest		
Exit		

Add Account

- Add account button:



- Account form:

If you select the saving account option it will create a saving account, otherwise it will create a draft account, if the fields are not correct it shows an alert.

### New Account

Account Name:

Select type: ☐ Saving Account

ID :

### New Account

Form Error!

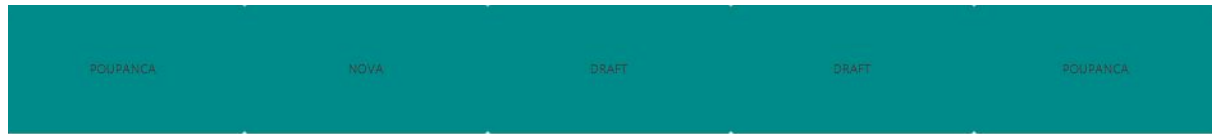
Error

All fields are obligatory

OK

- Accounts buttons:

These buttons are used in the monthly overview, month overview, transactions and categories, when you press on one the current account is set to the account the user pressed, and all of information/changes will be made based on the current account.



- Monthly overview

It shows the 'overview' of all the months of the current year, it shows the total draft, credit, difference (the last valance-the first balance) and the last balance of the month, then iit does the same thing for the whole year.

	MONTH	DRAFT	CREDIT	DIFFERENCE	MONTH CLOSED WITH
	JANUARY	-600.65	600.0	0.0	1424.89
	FEBRUARY	-600.65	600.0	99.35	1424.24
	MARCH	0.0	0.0	0.0	1424.24
	APRIL	0.0	0.0	0.0	1424.24
	MAY	0.0	0.0	0.0	1424.24
	JUNE	0.0	0.0	0.0	1424.24
	JULY	0.0	0.0	0.0	1424.24
	AUGUST	0.0	0.0	0.0	1424.24
	SEPTEMBER	0.0	0.0	0.0	1424.24
	OCTOBER	0.0	0.0	0.0	1424.24
	NOVEMBER	0.0	0.0	0.0	1424.24
	DECEMBER	0.0	0.0	0.0	1424.24

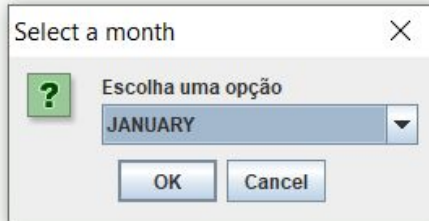
  

YEAR	DRAFTS	CREDIT	DIFFERENCE	YEAR CLOSED WITH	ESTIMATED AVERAGE BALANCE
2020	-1201.3	1200.0	-0.65	1424.24	1567

Global Position	<table><tr><td>POUPANCA</td><td>NOVA</td><td>DRAFT</td><td>DRAFT</td><td>POUPANCA</td></tr></table>					POUPANCA	NOVA	DRAFT	DRAFT	POUPANCA																																																												
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- Month Overview

The month overview ask you for a month and a year and it shows you all the statements of that month.



Select a month

Escolha uma opção

JANUARY

OK Cancel



Select a Year

Escolha uma opção

2014

2013

2014

Global Position

BOUNDS

NOVA

DRAFT

DRAFT

BOUNDS

Monthly Overview

Date:	Description:	Draft:	Credit:	Accounting:	Available:	Category:		
02-01-2014	TRANSF	0.0	300.0	3300.0	3300.0	Savings		edit
02-01-2014	TRANSF	0.0	300.0	3600.0	3600.0	Savings		edit
03-01-2014	TRANSF	0.0	300.0	3900.0	3900.0	Savings		edit

Month Overview

Transactions

Categories

Annual Interest

Exit

Total draft:

0.0

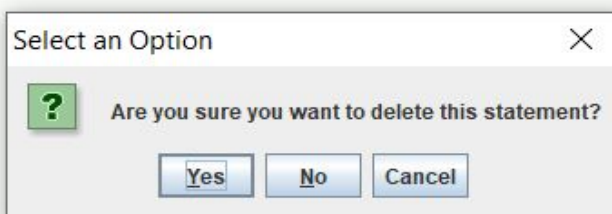
Month Difference:

600.0

Total draft: 0.0 Month Difference: 600.0

- Delete a statement

All statement have two buttons next to it, the first one (red) allows you to delete a statement, it shows you an alert before you delete it



Select an Option

Are you sure you want to delete this statement?

Yes No Cancel

- Edit a statement

The second button (blue) le's you edit the category of a statement.

Select an Option

Are you sure you want to change the category of this statement?

Yes No Cancel

Input

Insert the new Category

Bills

OK Cancel

Input

Insert the new Tag

Summaty

OK Cancel

Statement edited

Confirmation

refresh to see results

OK Cancel

- Transactions button

The transaction buttons shows all the statements in an account, and also has the the add statement button

Global Position	2013/2014	2014	2013	2013	2013/2014
Monthly Overview	31-10-2013	SUMMARY	0.0	200.0	2600.0
	30-11-2013	SUMMARY	0.0	200.0	2800.0
	31-12-2013	SUMMARY	0.0	200.0	3000.0
Month Overview	02-01-2014	TRANSF	0.0	300.0	3300.0
	02-01-2014	TRANSF	0.0	300.0	3600.0
	03-01-2014	TRANSF	0.0	300.0	3900.0
	02-02-2014	TRANSF	0.0	300.0	3800.0

Add Statement

- Add statement button

It lets you add a new statement in the current account, it opens a form where you can put the description, the draft and the debit, it automatically creates the new balance and the date.

### New Statement

Description:

Draft:

Credit:

### New Statement

■ Form error

Error

Please fill up the fields

- Category's button

The category button shows all the categories the user has made, by default Savings is always a category because is the only category of the Savings account

POUNCE

NOVA

DRAFT

DRAFT

POUNCE

Savings

SAVINGS:

Date:	Description:	Draft:	Credit:	Accountings:	Available:	Category:		
31-10-2013	SUMMARY	0.0	200.0	2600.0	2600.0	Savings	5	ed1
30-11-2013	SUMMARY	0.0	200.0	2800.0	2800.0	Savings	5	ed1
31-12-2013	SUMMARY	0.0	200.0	3000.0	3000.0	Savings	5	ed1
02-01-2014	TRANSF	0.0	300.0	3300.0	3300.0	Savings	5	ed1
02-01-2014	TRANSF	0.0	300.0	3600.0	3600.0	Savings	5	ed1
03-01-2014	TRANSF	0.0	300.0	3900.0	3900.0	Savings	5	ed1
02-02-2014	TRANSF	0.0	300.0	3800.0	3800.0	Savings	5	ed1

DRAFTS CREDIT AMOUNT OF MOVEMENTS

0.0 1800.0 7

It asks you to select a month and a year and then it shows you all the statements from that date on, that matches the category you have selected. (You need to click/select a category)

Select a month

? Escolha uma opção

JANUARY

Select a Year

? Escolha uma opção

2014

2013

2014

- Annual interest

It's a simple screen that shows all the accounts and their annual interest

POUPANCA	ID -1234567890989		
Estimated average Balance:	3800	Interest rate 0.02	Annual Interest: 76
NOVA	ID -1234567890990		
Estimated average Balance:	3700	Interest rate 0.01	Annual Interest: 37
DRAFT	ID -123456789		
Estimated average Balance:	1567	Interest rate 0.01	Annual Interest: 16
DRAFT	ID -1234567890987		
Estimated average Balance:	1324	Interest rate 0.01	Annual Interest: 13
POUPANCA	ID -987654321		
Estimated average Balance:	3928	Interest rate 0.02	Annual Interest: 79

- Exit button

The exit button shows a menu that allows you to select whether you want to save the program before you close it or not, it will keep appearing till you select an option of the menu.

