#### Code **▼**

# My Finances - summary report

## **Transactions**

This report includes transactions from 4, May 2021 to 24, January 2022.

For a specific date range use:

#### Date range:



#### Select categories to include:

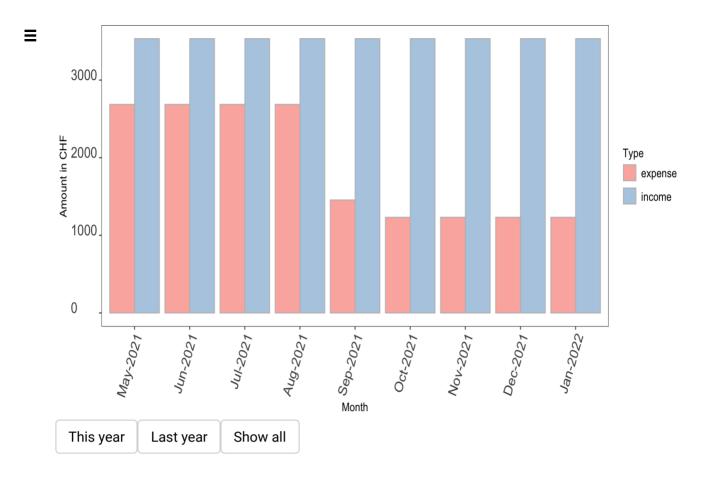
Subscription Shopping Groceries
FoodDrinks Activity Travel
CreditCardPayment Salary Rent

Show all

## Total income and expense each month

#### Show values on plot:

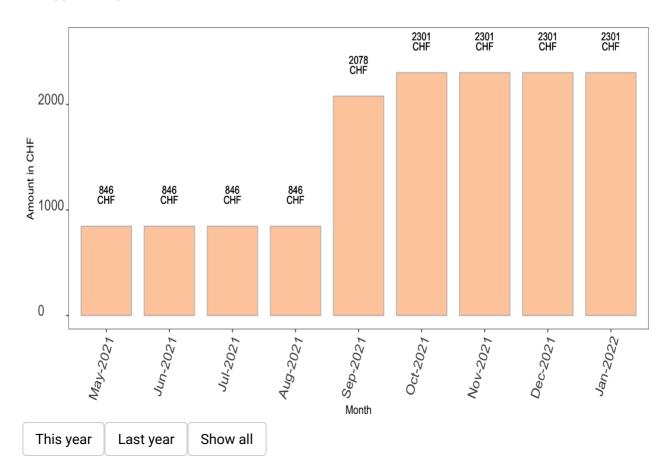




## Total savings each month

### Show values on plot:

Yes ○ No



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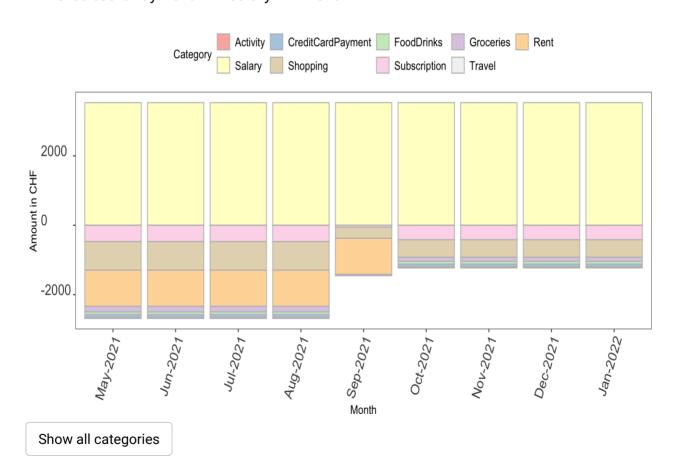
Average	Amount in CHF	
Income	3533.15	
Expense	1903.19	
Savings	1629.96	

This year	Last year	Show all

## Monthly income and expenses by category

#### Select categories to include:

✓ Subscription
 ✓ Shopping
 ✓ Groceries
 ✓ FoodDrinks
 ✓ Activity
 ✓ Travel
 ✓ CreditCardPayment
 ✓ Salary
 ✓ Rent

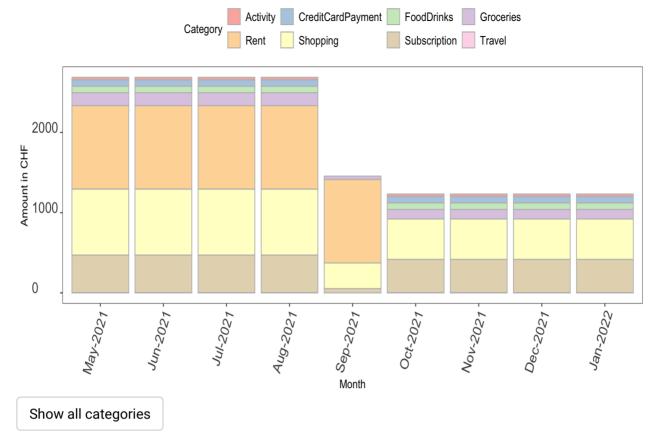


## **Monthly Expenses by category**

#### Select categories to include:

✓ Subscription
 ✓ Shopping
 ✓ Groceries
 ✓ FoodDrinks
 ✓ Activity
 ✓ Travel
 ✓ CreditCardPayment
 ✓ Rent





## **Subcategory summary**

#### Select month:

Dec-2021 ▼

#### Select categories to show in table:

Shopping Groceries FoodDrinks Activity Travel CreditCardPayment Rent

Include all

Total expenses on selected categories: -490.9

Show 10 → entries Search:

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Date	Debit	Category	Subcategory
Dec-2021	-379	Shopping	Clothes
Dec-2021	-17	FoodDrinks	McDonald's
Dec-2021	-12.9	FoodDrinks	Brewery
Dec-2021	-50	FoodDrinks	Campus cafeteria
Dec-2021	-32	Activity	Samba dance classes

Showing 1 to 5 of 5 entries

Previous 1

Next

# **Transaction table**

Show 10 v entries	<b>S</b>		Search:	
Date	Description	Category	Subcategory	Amount
All	All	All	All	All
2022-01-15	Gym subscription monthly	Subscription	Gym	-80
2022-01-15	Phone bill payment	Subscription	Mobile phone bill	-40
2022-01-13	Galaxus	Shopping	Clothes	-379
2022-01-12	Migros	Groceries	Groceries	-81.7
2022-01-12	Restaurant	FoodDrinks	McDonald's	-17
2022-01-11	Restaurant	FoodDrinks	Brewery	-12.9
2022-01-11	Restaurant	FoodDrinks	Campus cafeteria	-50
2022-01-11	Galaxus	Shopping		-124.9
2022-01-10	Sports center	Activity	Samba dance classes	-32
2022-01-09	Migros	Groceries		-8.55
Showing 1 to 10 of 171	entries	Previous 1	2 3 4 5	18 Next

This year Last year Show all

## **Disclaimers**

## Non-trivial notes for user interface

(For selecting categories click on the category from the drop-down list. To remove a category from the list, use the cursor to select and highlight or text cursor and backspace or delete)

## Notes on data included

The transactions are excluded from reports.

Show 10 🕶 en	tries		Search:	
Date	Description	Category	Subcategory	Amount
All	All	All	All	All
2022-01-13	Reimbursement from office	Reimbursed	conference expense	68.6
2022-01-13	Reimbursement from office for full expense of trip	Reimbursed	Field trip reimbursement	2443.42
2022-01-04	Some random payment	Miscellaneous		-2.9
2021-12-13	Reimbursement from office	Reimbursed	conference expense	68.6
2021-12-13	Reimbursement from office for full expense of trip	Reimbursed	Field trip reimbursement	2443.42
2021-12-04	Some random payment	Miscellaneous		-2.9
2021-11-13	Reimbursement from office	Reimbursed	conference expense	68.6
2021-11-13	Reimbursement from office for full expense of trip	Reimbursed	Field trip reimbursement	2443.42
2021-11-04	Some random payment	Miscellaneous		-2.9
2021-10-13	Reimbursement from office	Reimbursed	conference expense	68.6

To include these transactions, find and change the line CategoriesToExclude <c("Reimbursed", "Miscellaneous") in the R markdown document.

In the future, if particular Miscellaneous transactions are to be excluded, they need to be mentioned seperately (i.e. the code excluding transactions should be modified to consider them). Any transactions flagged as one of the categories to be excluded will be excluded.

# Extra features that would be nice to implement

- Implement relative expense per category plots!
- Interactive plots? Eg. Hover to show amount!
  - Implement Plotly !!!
- Show projected expenses based on a monthly expense that might be made