

Assignment Name: Problem Statement
Group Name: Orange Youtube Developers

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Orange Youtube Developers Favorite

Carolina Turner

Carolina Turner



opening / home screen

Carolina Turner

A hand-drawn sketch of a login screen. The background is filled with green confetti-like shapes. At the top, the text "Welcome back," is written. Below it is a horizontal line representing a username input field, with an arrow pointing to it from the label "username". Underneath the username field is a password input field, labeled "password:" on the left. The password field contains ten dots and a small square icon on the right. Below the password field, the text "* CAPS LOCK IS ON!" is written. To the right of this text, an arrow points to the password field with the label "tap to view characters covered". At the bottom of the screen, there are two links: "forgot password?" and "sign up!!", both underlined.

login screen

Euphonia Turner

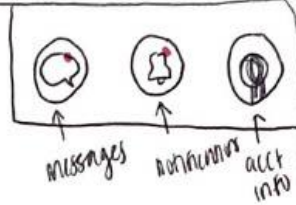
Aut ending - 24XX ← bank linking
THIS MONTH:

MARCH 2023

Net income: \$50

CALCULATED BILLS: \$30

AVAILABLE: \$20



← net income,
budgeted expenses
→ available to spend



← visual diagram
of spending in
categories

LAST TRANSACTIONS

CarMax 76	\$21.07
American Eagle	\$91.43
Target	\$10.99
Starbucks	\$7.37
Gamecock Properties	\$941.07

VIEW OTHER FAMILY MEMBERS:

- Harold Alvarez ← linked family
- Jenny Alvarez ← members in
- Rob Alvarez ← bank account

VIEW PAST TRANSACTIONS

↓ users can
edit budgeting
needs

if change in
income, user
can edit

↓ currency
converter
tab

PLAN / CHANGE
BUDGET

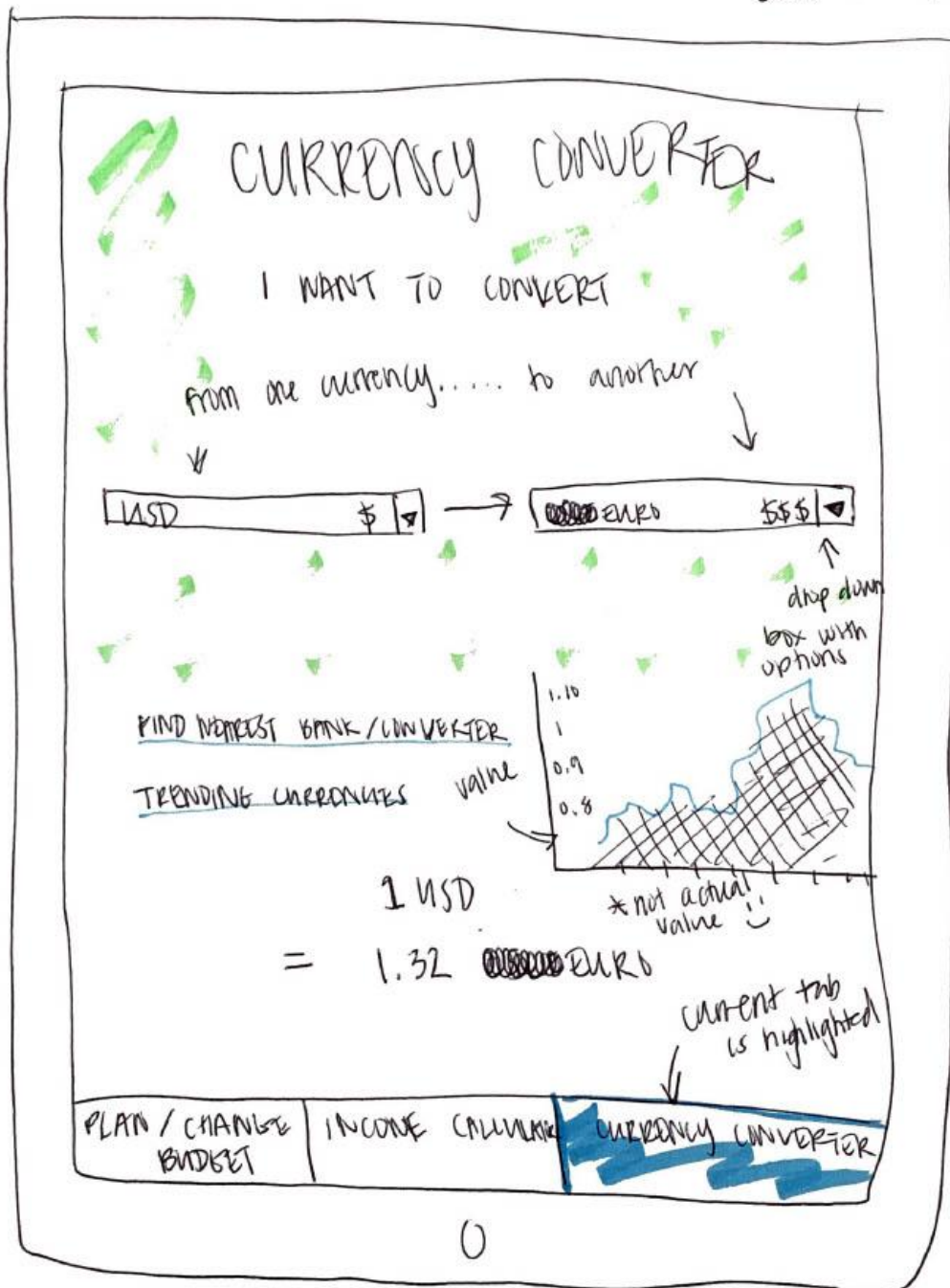
income calculator

currency
converter

○

HOME SCREEN

Candina Turner



currency converter

INCOME: MARCH

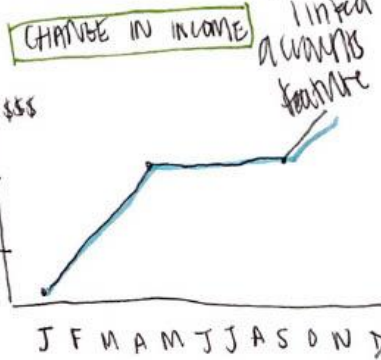
Acct ending -24xx
\$ 2,253.71 (biweekly)
Acct ending -25xx
\$ 1,927.33 (biweekly)

Income:
 $\$4,507.42 + 3,854.66 \approx 8,362.08 / \text{month}$

Calculated income with linked accounts feature



← another visual
tracks pattern in income



PROMOTED INCOME ARTICLES:

- "Should I Get A Second Job?"
- Top 25 "side hustles" and why they work for anyone
- How to ask for a raise and how to get it.

current top highlighted

PLAN / CHANGE BUDGET

INCOME CALCULATOR

CURRENCY CONVERTER

0

income calculator

Carolina Turner

MARCH

CATEGORY NAME	IS IT NECESSARY?	How much?
1 rent <u>Rent</u>	<input checked="" type="checkbox"/>	\$142 ▾
2 <u>car insurance</u>	<input checked="" type="checkbox"/>	▢ ▾
3 <u>groceries</u>	<input checked="" type="checkbox"/>	10% ▾
4 <u>retail / shopping</u>	<input type="checkbox"/>	\$100 ▾
5 <u>transportation</u>	<input checked="" type="checkbox"/>	10% ▾
6 <u>entertainment</u>	<input type="checkbox"/>	\$50 ▾
7 <u>Emma's college fund</u>	<input type="checkbox"/>	10% ▾

[+] Add category

*values are not to scale



dropdown arrow for either \$\$ / month or % of income

highlighted tab
PLAN / CHANGE BUDGET

INCOME CALCULATOR

CURRENCY CONVERTER

PLAN / CHANGE BUDGET

Bread & Butter Budgeting

User Name: _____

Password: _____

BBB Accounts

Checking Accounts

Checking 1 \$1,247

Convert money

Accounts Pay Spending Profile

BBB Convert Money

USD 12.50

+0

Euro 10.00

Accounts Pay Spending Profile

BBB Pay

Current Credit owed:

\$197,107.00

Expense 100,000.00

Expense 47,000.00

Expense 100.00

Pay a Friend

A | B | S | P

BBB Spending

Useless stuff

30% off

Useless Amt. spent in July: \$45,000.00

Useless % down: -15% (July)

A | Pa | S | P

BBB Profile

Luke Lane

Gold spender

Useless Amt Spent: 366K

Account settings:

Emails

Phone numbers

Account Management

Security Questions

Password

A | Pa | S | P

Joshua Dietrich

Bread and
Butter
Budgeting



Enter

Sign
in

username

password

Account 1

\$8.00

\$1.00

\$0.00

Monthly Budget

Pay

Groceries

Rebate

Income srph



close / ed. 1

Control USP



Payday: 4/9/22
Est. Mth Income: \$4,216

Incomes:
Job "xxxxx" - \$4,216
Place Billy Bob "Lunch" - \$12

Pending:
Wife - \$00
Place Lunch - \$25

Budgeting:
Open Budgeting

Balances:
John Debt: \$2

Paystubs Accounts Home Budgeting More

↑
Home
Screen

Balance: \$4,317

Estimated Monthly Income: \$7,512

Utilities/Bills: \$3,111
Entertainment: \$480
Savings: +\$1,000
Extras: \$2,000

Paystubs Accounts Home Budgeting More

↑
Budgeting
Sheets

Paystubs:

3/21/23: \$4,216

Gross Income: \$4,816
Government Takings: \$600

Paystubs Accounts Home Budgeting More

↑
Paystubs

My Account: \$5,000
XXXXX-123 Details

Wife: \$4,300
xxxxxx-132 Details

Paystubs Accounts Home Budgeting More

↑
Accounts

Cashapp / Zelle / Venmo

Linked Accounts

Settings

Paystubs Accounts Home Budgeting More

↑
More
Options
and
Settings