

# SEBA Assignment 2



**BUDGETLY**

Team 03

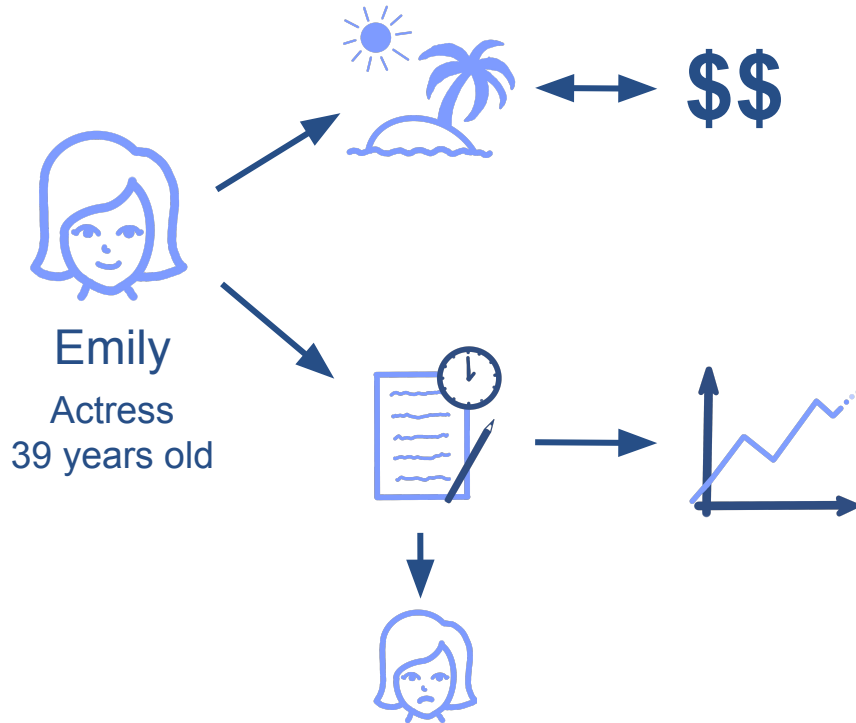
Jennifer Kannler  
Sonja Krafft  
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Tobias Vitt



**BUDGETLY**

# Business Idea

## The Problem



## Our Solution



Automated  
Analysis



Overviews



Budget  
Categories



Data Security



**BUDGETLY**

Accounts to visualise

All Accounts

Categories

Overview

Food

Supermarket

Restaurant

Lieferando

Hobby

Tennis

Sailing

Transport

Uncategorized

+ NEW CATEGORY

TABLECHARTSINSIGHTS

+ NEW TRANSACTION


Date	Category	Account	Partner	Reference	Amount	Verified
30.05.2022	Restaurant	Sparkasse Giro	Mc Donalds	Cheesy Burger Ostbahnhof	3,99€	<input type="checkbox"/>
29.05.2022	Restaurant	Comdirect Visa	Mensa TUM	Polenta Flatrate Garching	9,99€	<input type="checkbox"/>
27.05.2022	Restaurant	Sparkasse Giro	Tölzer Brauhaus GmbH	Bier Rechnung Ref 902840	12,99€	<input type="checkbox"/>
21.05.2022	Restaurant	Sparkasse Giro	Döner4You GmbH	Döner macht schöner! Danke!	5,50€	<input type="checkbox"/>
18.05.2022	Restaurant	Sparkasse Giro	Sushi Marienplatz	Sushi Kartenzahlung	29,99€	<input type="checkbox"/>
12.05.2022	Restaurant	Comdirect Visa	Hans im Glück	HiG Service Ref 129048040	13,99€	<input type="checkbox"/>
09.05.2022	Restaurant	Comdirect Visa	Burger King	Burger King Filiale Isartor 89237	8,99€	<input type="checkbox"/>

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Upgrade to Premium Account to enjoy Pro-Features of Budgetly!

UPGRADE NOW FOR  
€2.99 PER MONTH



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All Accounts

TABLECHARTSINSIGHTS

Date

Category

Account

Partner

Reference

Sparkasse Giro

Comdirect Visa

Sparkasse Giro

Sparkasse Giro

Sparkasse Giro

Comdirect Visa

Comdirect Visa

Payment method

Karte

SEPA-Lastschrift

Klarna

Kartennummer

1234 1234 1234 1234

VISA

Mastercard

Amex

elo

Ablaufdatum

MM/JJ

Prüfziffer

Prüfziffer

Land


Deutschland

We protect your payment information using encryption to provide bank-level security.

UPGRADE NOW FOR €2.99 PER MONTH

Take your website to the next level

Get started



Overview Of Premium Features

CLOSE

FREE PLAN

You are currently a free user.

€ 0 per month

Poor Overviews

...that are only well constructed if you carefully assign each expense to your desired category

Manual transaction input

...which is very time-consuming and tedious to type in

Budget Alarm

...does not work properly if you forget to enter entries of expenses into the app

PREMIUM PLAN

Upgrade to Budgetly Premium!

€ 2.99 per month

Graphical overviews

...that are generated automatically from your transaction history

Automated transaction input

...that are directly generated from transactions in your bank account

Budget Alarm

...notifies you immediately after a transaction is booked on your account and your budget exceeded


No Banner ads


...that would give you the greatest UI experience!

PROCEED TO PAYMENT

SEBA - Masterkurs: Web Application Engineering (IN2087)

Team 03

BUDGETLY

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MANAGE BANK ACCOUNTS

TABLECHARTSINSIGHTS

+ NEW TRANSACTION

DATE

Category

Amount

Verified

30.05.2022

Restau

3,99€

☐

29.05.2022

Restau

9,99€

☐

27.05.2022

Restau

12,99€

☐

21.05.2022

Restau

5,50€

☐

18.05.2022

Restau

29,99€

☐

12.05.2022

Restau

13,99€

☐

09.05.2022

Restau

8,99€

☐

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ADD TRANSACTION

CLOSE

DESCRIPTION

Barbeque

AMOUNT IN € \*

21,60


CATEGORY OF TRANSACTION \*

Choose Category

USED ACCOUNT

Sparkasse Girocard

+ ADD

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MANAGE BANK ACCOUNTS

TABLE

CHARTS

INSIGHTS

Amount ↓

Verified

30.05.2022

Restau

3,99€

☐

29.05.2022

Restau

9,99€

☐

27.05.2022

Restau

12,99€

☐

21.05.2022

Restau

5,50€

☐

18.05.2022

Restau

29,99€

☐

12.05.2022

Restau

13,99€

☐

09.05.2022

Restau

8,99€

☐

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Attention!

CLOSE X




You reached the budget limit in the category group Food

Your Budget Limit: 200,00€  
Your current spending: 213,67€

OK

+ NEW TRANSACTION

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+ NEW TRANSACTION

Accounts

CLOSE

Sparkasse München

Sparkasse Girocard IBAN: DE64 2200 1992 2091




DETAILS

EDIT

DELETE

Sparkasse Tagesgeld IBAN: DE64 2200 1992 2092




DETAILS

EDIT

DELETE

Comdirect

Comdirect Visa 400 1234 5678 9012



DETAILS

EDIT

DELETE

+ ADD ACCOUNTS

Date	Category	Amount	Verified
30.05.2022	Restau	3,99€	<input type="checkbox"/>
29.05.2022	Restau	9,99€	<input type="checkbox"/>
27.05.2022	Restau	12,99€	<input type="checkbox"/>
21.05.2022	Restau	5,50€	<input type="checkbox"/>
18.05.2022	Restau	29,99€	<input type="checkbox"/>
12.05.2022	Restau	13,99€	<input type="checkbox"/>
09.05.2022	Restau	8,99€	<input type="checkbox"/>

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## Add Account

CLOSE X

### Comdirect Authentication Process

#### Authenticate to Access

These credentials will not be shared

Enter your user ID

User ID

Enter your passcode

Use Smartkey to generate security code

Generated smartkey

Proceed



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+ NEW CATEGORY

## Add Account

CLOSE X

### Choose the Accounts you want to add from Comdirect

Account	IBAN	Import into Application
Comdirect Girokonto	DE64 1092 23092 3902 2930	<input checked="" type="checkbox"/>
Comdirect Tagesgeld-Plus	DE64 1092 23092 3902 2931	<input type="checkbox"/>
Comdirect Girokonto for Partners	DE64 1092 03032 1111 2932	<input checked="" type="checkbox"/>

ADD SELECTED ACCOUNTS

MANAGE BANK ACCOUNTS



+ NEW TRANSACTION

TABLE CHARTS INSIGHTS

Date

↓

Category

↓

30.05.2022

Restau

29.05.2022

Restau

27.05.2022

Restau

21.05.2022

Restau

18.05.2022

Restau

12.05.2022

Restau

09.05.2022

Restau

Amount

↓

3,99€

9,99€

12,99€

5,50€

29,99€

13,99€

8,99€

Verified

☐

☐

☐

☐

☐

☐

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+ NEW TRANSACTION

## Add Category

CLOSE X

ADD CATEGORY

ADD CATEGORY GROUP

Name of Category: \* Discounter

Budget limit: 150,00

Monthly

Part of Group: Choose Group

Add Keyword:

+ ADD KEYWORD

Keywords:

Aldi

Lidl

Norma

+ ADD

## Add Category

CLOSE X



Your new Category has been added successfully!

Shall all previous transactions get updated?

YES

NO



