

Bee on Budget (BOB)
User Manual for Bee on Budget
Version <1.0>



**BEE ON
BUDGET**

POLLINATE YOUR PROFIT

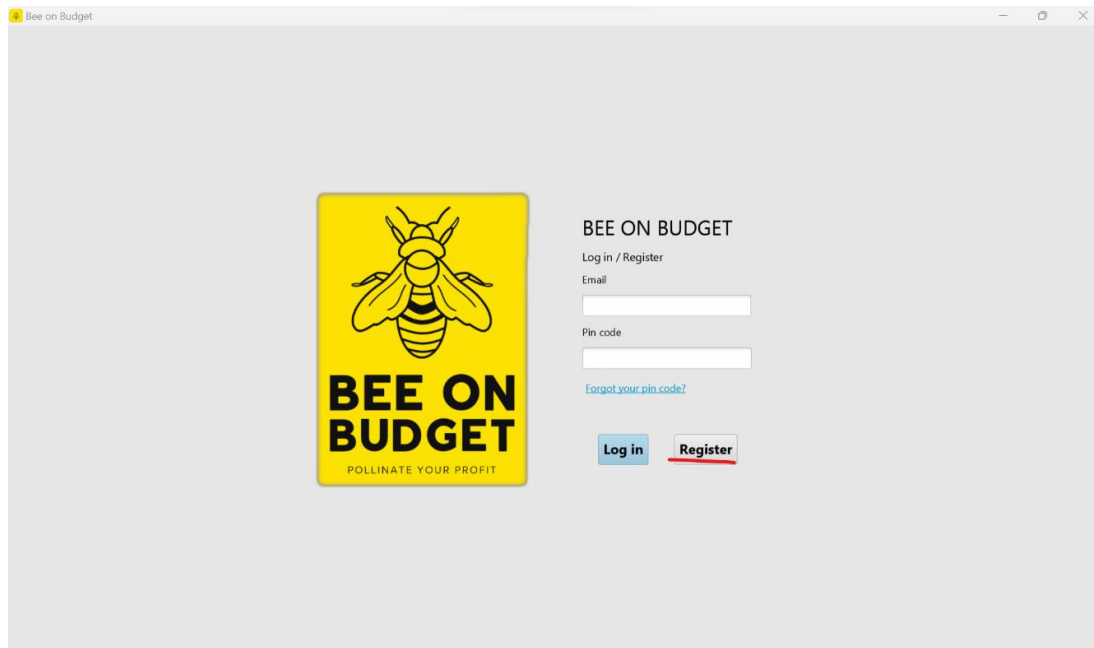
Innhold

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Create a User.

The first step for using the Application is to create a user. Press “Register” button to start make a user.

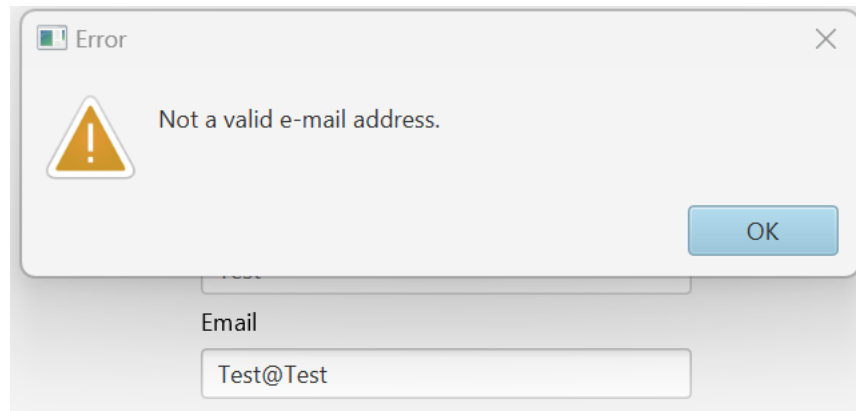


The screenshot shows a web browser window titled "Bee on Budget". On the left is a yellow square logo with a black bee illustration and the text "BEE ON BUDGET" and "POLLINATE YOUR PROFIT". To the right of the logo, the text "BEE ON BUDGET" is displayed. Below it is a link "Log in / Register". There are two input fields: "Email" and "Pin code". Below the "Pin code" field is a link "Forgot your pin code?". At the bottom are two buttons: "Log in" and "Register".

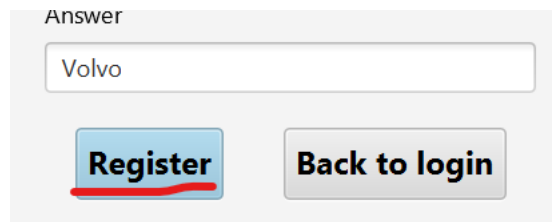
Fill in the Information on the user you want to create.

Register a new account	Register a new account
Name	Name
<input type="text" value="Username"/>	<input type="text" value="Test"/>
Email	Email
<input type="text" value="Email"/>	<input type="text" value="Test@Test.com"/>
Pin code	Pin code
<input type="text" value="Pincode"/>	<input type="text" value="1111"/>
Security question	Security question
<input type="text" value="Question"/>	<input type="text" value="What brand was your first car?"/>
Answer	Answer
<input type="text" value="Answer"/>	<input type="text" value="Volvo"/>
<input type="button" value="Register"/>	<input type="button" value="Register"/>
<input type="button" value="Back to login"/>	<input type="button" value="Back to login"/>

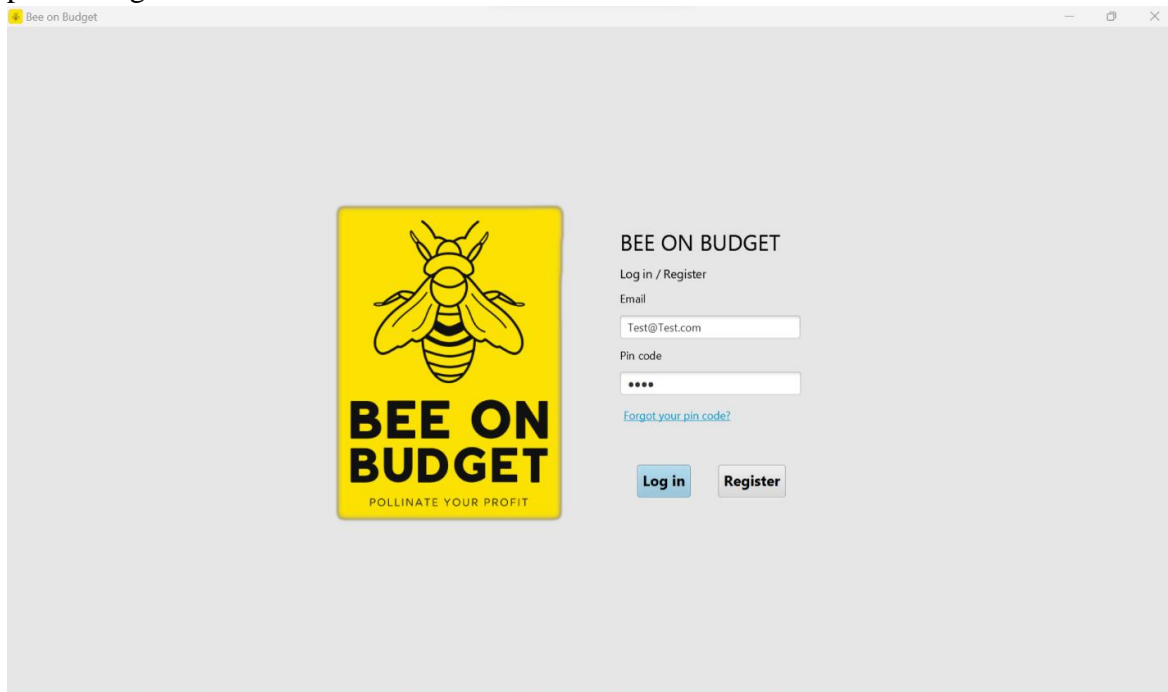
If some of the information you have filled in does not match the requirement, then the program will warn you. Example if your email is not a valid one.



When you are happy with the user you want to create press the “Register” button. If all fields are valid, you will be taken back to the login screen. You can also go back to the login screen using the “back to login” button.

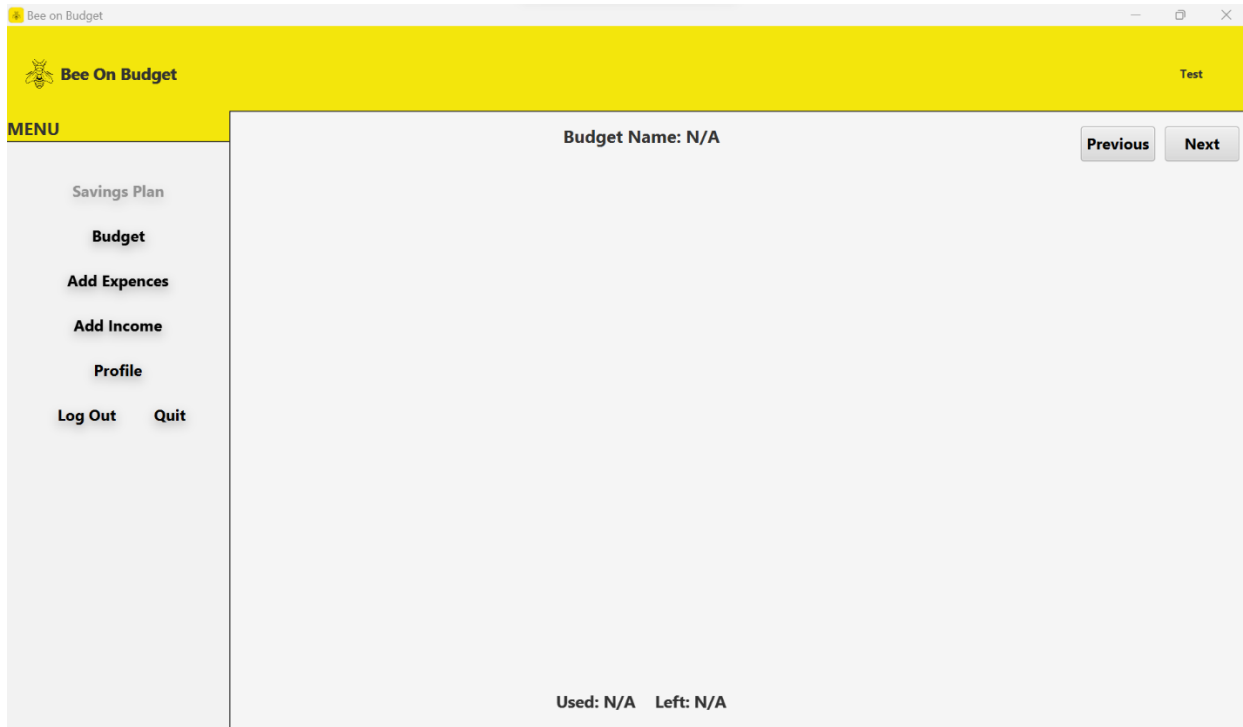
A registration form with a light gray background. At the top, there is a label "Answer" above a text input field containing the word "Volvo". Below the input field, there are two buttons. The first button is blue with the text "Register" in bold black font; it has a red underline. The second button is gray with the text "Back to login" in bold black font.

Now you have to Login using the Account you just made, fill in the information on your user and press “Log in”.



The screenshot shows a web browser window titled "Bee on Budget". The main content area has a light gray background. On the left, there is a yellow square logo featuring a black outline of a bee. Below the bee, the text "BEE ON BUDGET" is written in bold black letters, and "POLLINATE YOUR PROFIT" is written in smaller black letters below that. To the right of the logo, the text "BEE ON BUDGET" is displayed in bold black letters. Below this, the text "Log in / Register" is shown. There are two input fields: "Email" with the value "Test@Test.com" and "Pin code" with the value "****". A blue link "Forgot your pin code?" is located below the pin code field. At the bottom, there are two buttons: "Log in" (blue) and "Register" (gray).

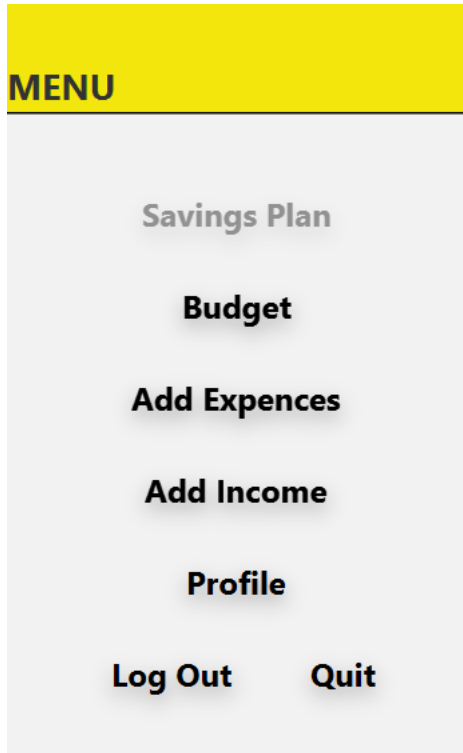
This will log you in to the application and to the Main menu of the application.



The screenshot shows a web browser window titled "Bee on Budget". The main content area has a light gray background. On the left, there is a yellow header bar with the "Bee On Budget" logo and name on the left, and "Test" on the right. Below the header bar, there is a "MENU" section with a list of items: "Savings Plan", "Budget" (bold), "Add Experiences", "Add Income", "Profile", "Log Out", and "Quit". To the right of the menu, the text "Budget Name: N/A" is displayed. Below this, there are two buttons: "Previous" and "Next". At the bottom, the text "Used: N/A Left: N/A" is shown.

Navigating the Main Menu.

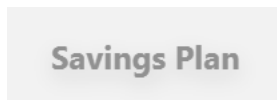
Welcome to the main menu, we will go over the different buttons on this window and explain what functions they have.



Savings Plan.

When it's the first time using the application, this button will be deactivated, it will take you to the savings plan but it's only active when you have made one Budget or more.

No budget.



When you have made a budget the button will change and you are able to click it.



Budget.

This button will take you to the Budget window, look at the chapter “Budget”.

The screenshot shows the 'Bee on Budget' application window. The title bar says 'Bee on Budget'. The main header is yellow and contains a bee icon, the text 'Budget: No budget selected', 'Budget Date: No budget selected', and a 'Test' button. On the left, there is a sidebar with the title 'Change Current Budget' and buttons: 'Previous', 'Next', 'New Income', 'New Expense', 'Details', 'Delete Item', 'New Budget', 'Delete Budget', and 'Back'. The main area displays 'Current Total Expense: No budget selected kr', 'Current Total Income: No budget selected kr', and 'Current Total Budget: No budget selected kr'. Below these are two empty tables: 'Income' with columns 'Income', 'Category', 'Type' and 'Expense' with columns 'Expense', 'Category', 'Type'. Both tables show 'No content in table'. At the bottom, there are labels 'Total', 'Income', and 'Expense'.

Add Expenses.

When you press the add expense button in Main Menu you will create a new expense for the selected budget, if you don't have a budget, it will ask you to make one.

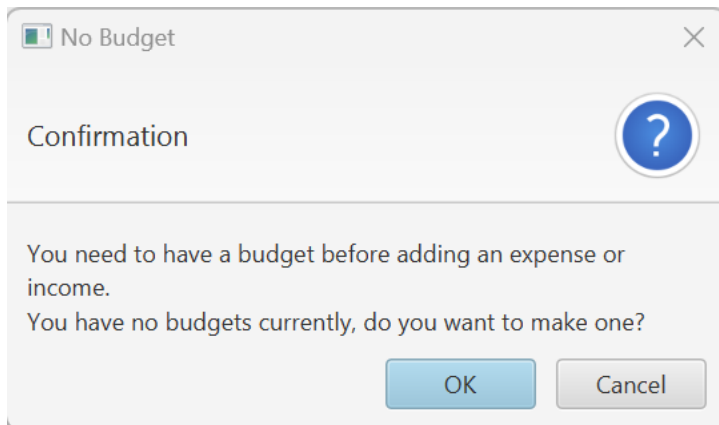
The screenshot shows a 'No Budget' dialog box with a title bar containing a green icon and the text 'No Budget'. The dialog has a 'Confirmation' section with a blue question mark icon. The text inside reads: 'You need to have a budget before adding an expense or income. You have no budgets currently, do you want to make one?'. At the bottom, there are 'OK' and 'Cancel' buttons.

Press Ok to make a new Budget or press Cancel to go back.

If You press okay, you will be taken to the create budget screen. See (create budget and add Expense.)

Add Income.

When you press the add income button in Main Menu you will create a new expense for the selected budget, if you don't have a budget, it will ask you to make one.

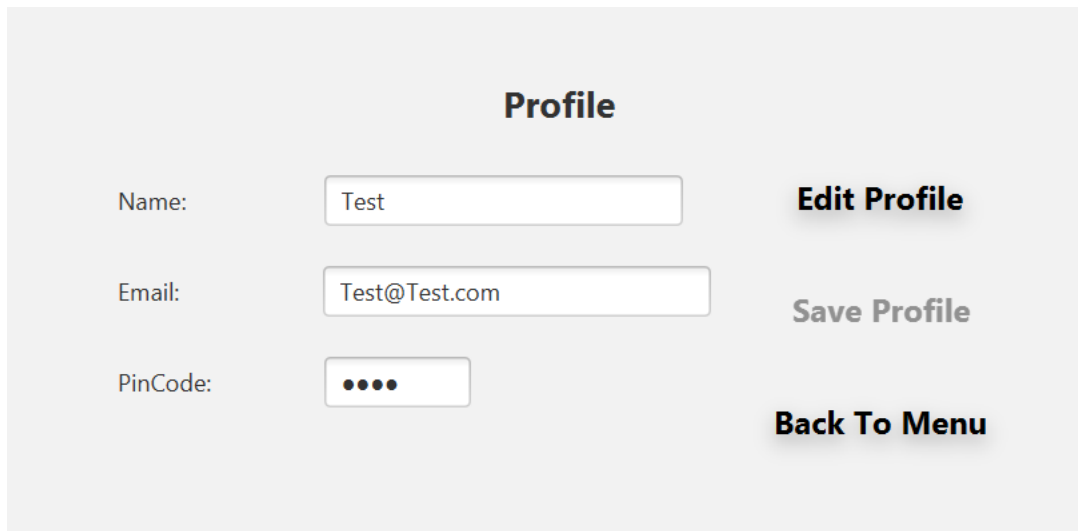


Press Ok to make a new Budget or press Cancel to go back.

If You press okay, you will be taken to the create budget screen. See (create budget and add Income.)

Profile.

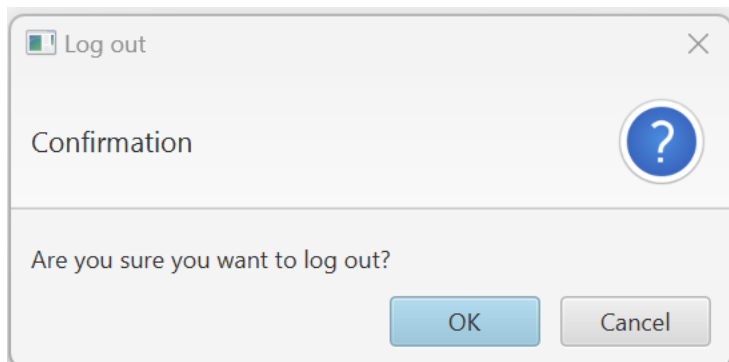
When you press the profile button you will be taken to your profile in the application. This is where you can change your profile see (Chapter profile).



The image shows a 'Profile' screen with a light gray background. At the top center is the title 'Profile' in bold black text. Below the title are three input fields: 'Name' with the value 'Test', 'Email' with the value 'Test@Test.com', and 'PinCode' with four black dots. To the right of these fields are three buttons: 'Edit Profile' (bold black text), 'Save Profile' (gray text), and 'Back To Menu' (bold black text).

Log Out.

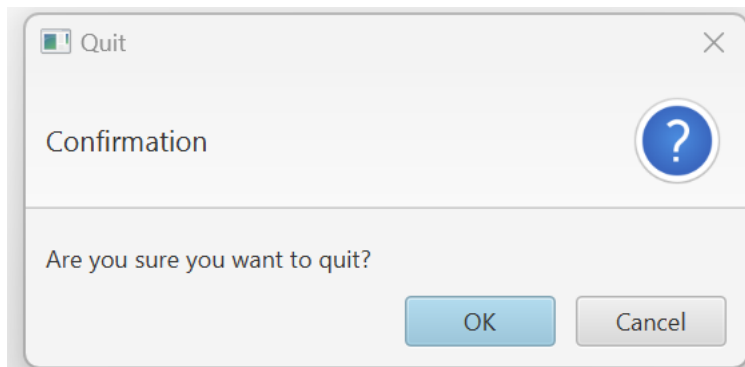
The log out button will log you out of the application but not closing it. You will be taken back to the login screen, when you press the button, you will be asked to confirm to logout.



The image shows a 'Log out' confirmation dialog box. The title bar says 'Log out' with a close button (X). The main content area has the word 'Confirmation' and a blue circular icon with a white question mark. Below this is the question 'Are you sure you want to log out?'. At the bottom are two buttons: 'OK' (blue) and 'Cancel' (gray).

Quit.

When you press the quit button, you will be asked if you are sure if you want to quit the application, if you press yes, the application will be closed, and all data is saved.



Rest Of the Menu

Test

Budget Name: N/A

Previous

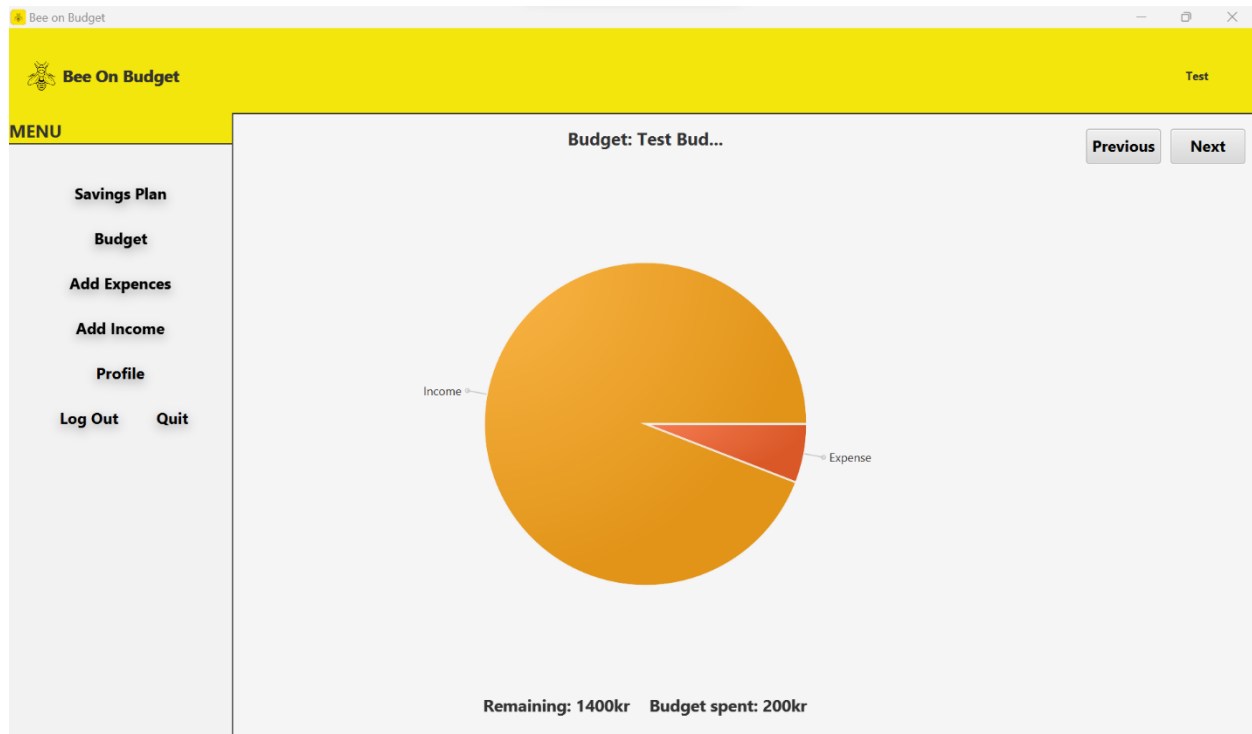
Next

Used: N/A Left: N/A

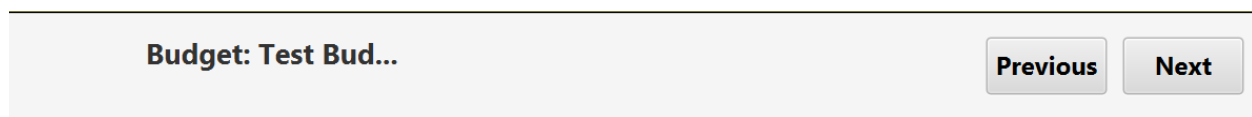
Stop can skip Chapter After you have a budget until you have finished the chapter budget then come back it will make more sense for you then.

After you have a Budget

After you have a budget, you will see the Main Menu change a little, you have information on the current budget total income and expense. With a pie chart to visualize it. Also, you must total remaining in that budget and the amount you have spent. With the name on the top.



You can use the Previous and Next Buttons to change the selected Budget.



Budget

This is the budget, Page. We will go step by step from creating a budget to see what all the elements are.

Change Current Budget

Previous Next

New Income

New Expense

Details

Delete Item

New Budget

Delete Budget

Back

Current Total Expense: No budget selected kr

Current Total Income: No budget selected kr

Current Total Budget: No budget selected kr

Income	Category	Type
No content in table		

Expense	Category	Type
No content in table		

Total Income Expense

Press new Budget.

Previous Next

New Income

New Expense

Details

Delete Item

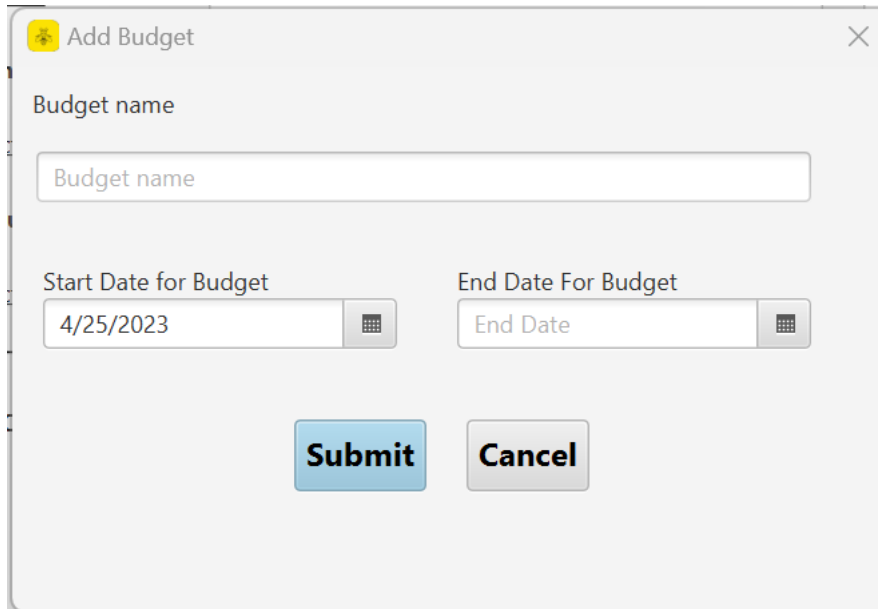
New Budget

Delete Budget

Back

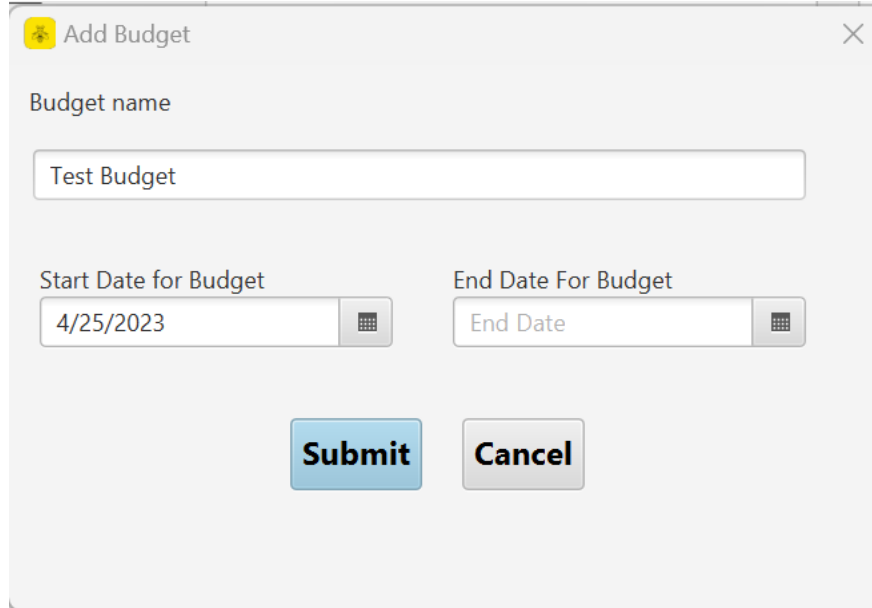
New Budget

Press the new Budget button to open the new Button page.



The image shows a dialog box titled "Add Budget" with a close button (X) in the top right corner. Inside the dialog, there is a label "Budget name" above a text input field. Below this, there are two date selection fields: "Start Date for Budget" and "End Date For Budget". The "Start Date for Budget" field contains the text "4/25/2023" and has a calendar icon to its right. The "End Date For Budget" field contains the text "End Date" and also has a calendar icon to its right. At the bottom of the dialog, there are two buttons: a blue "Submit" button and a grey "Cancel" button.

First Fill in the Name of Your New Budget. Example "Test Budget".



This image shows the same "Add Budget" dialog box as above, but with the text "Test Budget" entered into the "Budget name" input field. The "Start Date for Budget" field still shows "4/25/2023" and the "End Date For Budget" field still shows "End Date". The "Submit" and "Cancel" buttons remain at the bottom.

Then Chose a Start Date for the Budget And an End Date. (OBS. The End date can't be before the Start date. You will get a Warning.)

Start Date for Budget

4/25/2023

< April >

< 2023 >

Sun	Mon	Tue	Wed	Thu	Fri	Sat
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	1	2	3	4	5	6

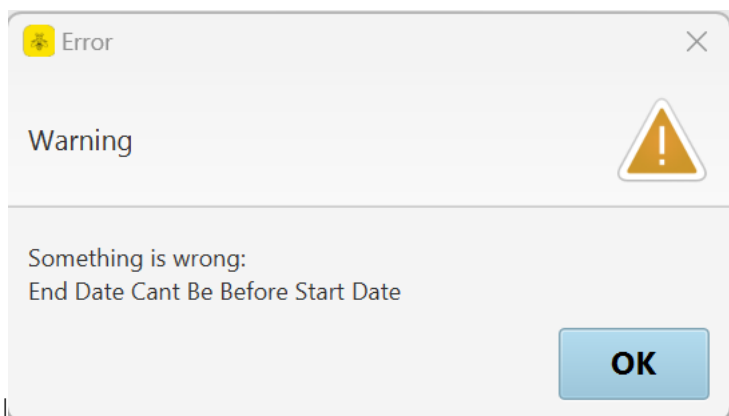
End Date For Budget

< April >


< 2023 >

Sun	Mon	Tue	Wed	Thu	Fri	Sat
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	1	2	3	4	5	6

Warning Example.




When you have added a name, Start Date and End Date you can Create your first budget.

 Add Budget


×

Budget name

Start Date for Budget



End Date For Budget



Submit


Cancel

Your New Budget after Creating one looks like this.

Bee on Budget

—

×

 **Budget:** Test Budget

Budget Date: Start Date: Apr 1, 2023 End Date: May 1, 2023

Test

Change Current Budget

Previous

Next

New Income

New Expense

Details

Delete Item

New Budget

Delete Budget

Back

Current Total Expense:

0 kr

Current Total Income:

0 kr

Current Total Budget:

0 kr

Total

Income	Category	Type
No content in table		

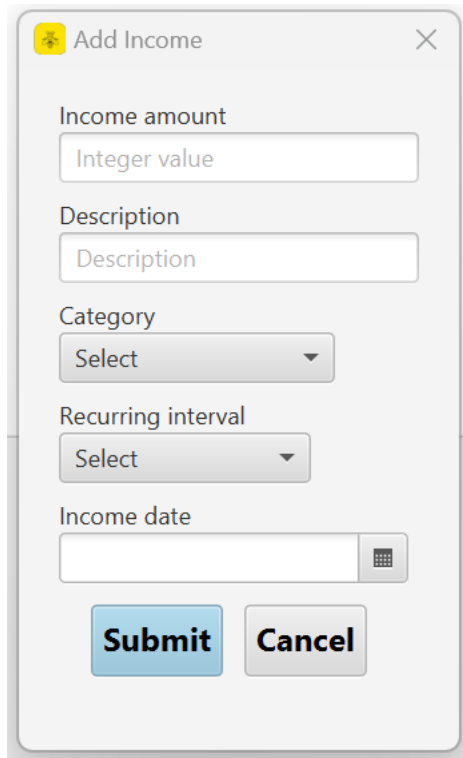
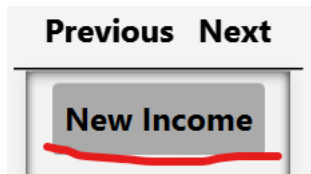
Income

Expense	Category	Type
No content in table		

Expense

New Income

When you have a Budget, Press the new income button and a Dialog window will open.

A screenshot of a dialog window titled 'Add Income'. It contains the following fields: 'Income amount' with a placeholder 'Integer value', 'Description' with a placeholder 'Description', 'Category' with a dropdown menu showing 'Select', 'Recurring interval' with a dropdown menu showing 'Select', and 'Income date' with a date picker icon. At the bottom are 'Submit' and 'Cancel' buttons.

Income amount

This is the amount of the income; you can only use numbers.

Description

This is the Description of the income, example “I got this for my birthday.”

Category

The category is a list of different selectable general categories for the income.

Recurring Interval


This decide how often your income will occur and is calculated based on how big your budget is.

Income Date

This is where you chose a date for your income to start, if you don't select anything it will choose the date you are on. (OBS. You can't make an income that is younger or older than the budget, you will get a warning.)

Example on a completed income.

This is an example income when filled in, it will start on the 1 of April, and end when the budget ends press Submit. To submit the income to the budget.

 Add Income ✕


Income amount

Description

Category

Recurring interval

Income date

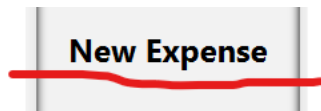


Your budget will now have a new Income in the list. You see the total is 400, since there is 4 full weeks in April.

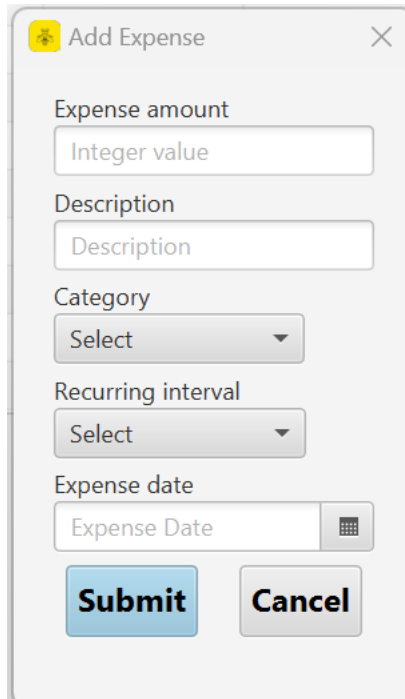
Current Total Expense:			
<u>0</u> kr	100	Salary	WEEKLY
Current Total Income:			
<u>400</u> kr			
Current Total Budget:			
<u>400</u> kr			

New Expense

After you have added a budget, you can add an expense. Press the new Expense button and an expense dialog will open.



The Expense window Empty.

A screenshot of a mobile application dialog box titled "Add Expense" with a close button (X) in the top right corner. The dialog contains several input fields: "Expense amount" with a placeholder "Integer value", "Description" with a placeholder "Description", "Category" with a dropdown menu showing "Select", "Recurring interval" with a dropdown menu showing "Select", and "Expense date" with a text field showing "Expense Date" and a calendar icon. At the bottom, there are two buttons: "Submit" (blue) and "Cancel" (grey).

Expense amount

This is the amount of your expense you can only use numbers example 50.

Description

This is the description of the expense. Example “paying for candy.”

Category

The category is a list of different categories your income fits the best.

Recurring interval

The recurring interval decide how often this expense happens.

Expense date

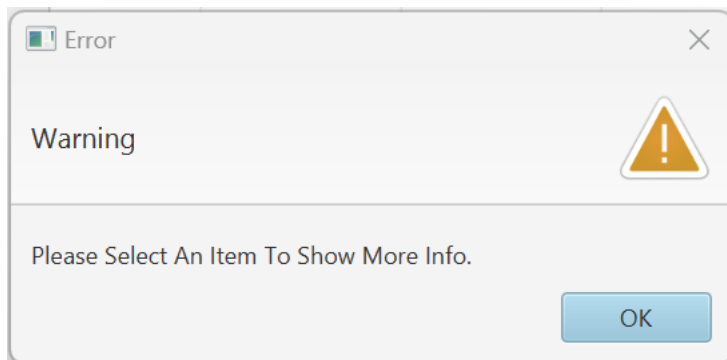
This is the date the expense happens. (NB. The expense date must be inside the budget date.)

Details

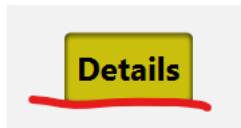
You will need a budget and an income or expense to use this feature. When you have added those, you can select an item in expense or income, in this example I have selected an income just by left clicking on it then pressing the Details button.

Income	Category	Type	
100	Salary	WEEKLY	

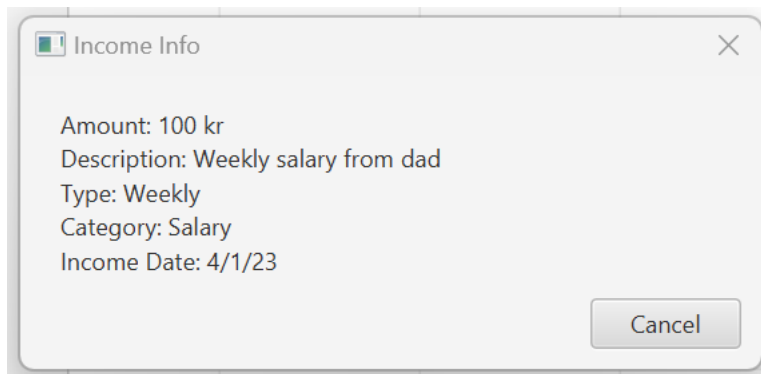
If you have not selected an item and press Details, you will get a warning.



Press the Details button when you have selected an item and the Details will open in a window so you can read all the information on the selected item.



To close the Info window just press Cancel.

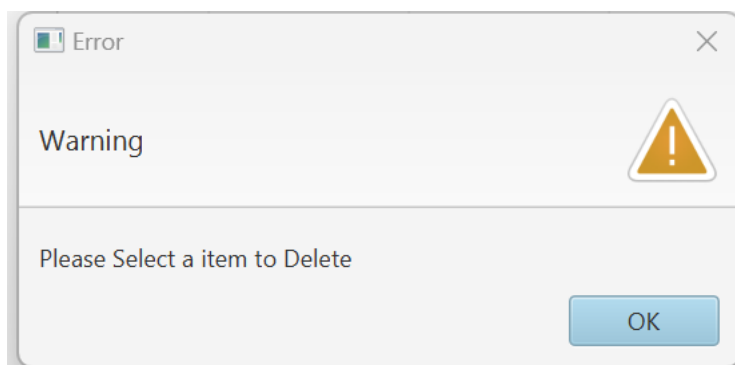


Delete Item

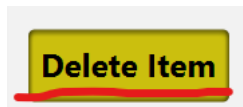
If you don't want an item in your budget anymore you can delete it. Select the item you want to Delete by left clicking on it.

Expense	Category	Type
50	Food	WEEKLY

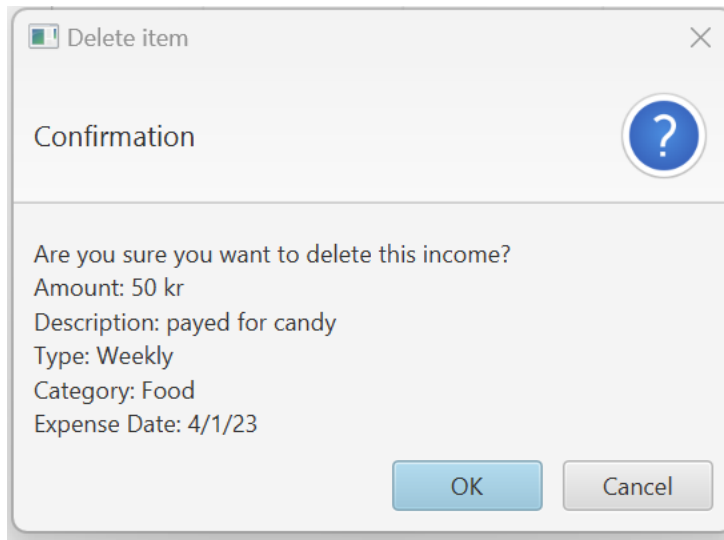
If you have not selected an item, you will get a warning.



To Delete the item selected. press the “Delete item” button and a window will open to confirm if you want to delete the item.



If it's the correct selected item press ok and the item will be deleted, if it's wrong just press Cancel



When you have pressed ok the item will be deleted from the application.

Expense	Category	Type	
No content in table			

More Budgets

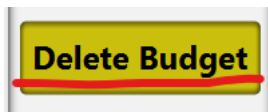
You can always make more budgets if needed. Just press the next and previous button to go between the different budgets.

Change Current Budget

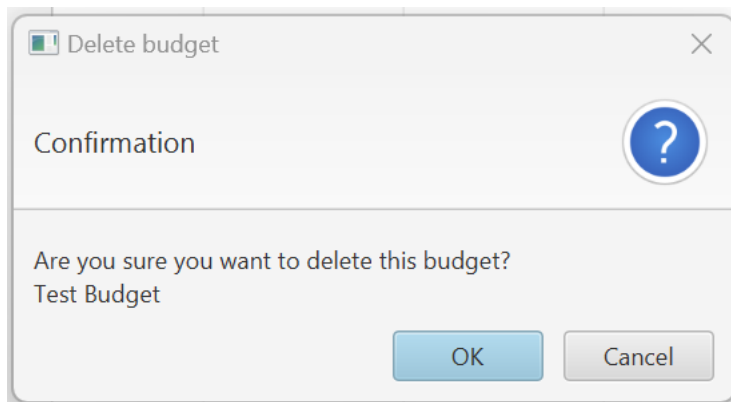
Previous Next

Delete Budget

If you don't want to use the budget anymore you can delete the current budget, you are on. Navigate to the budget you want to delete. Press det delete budget.

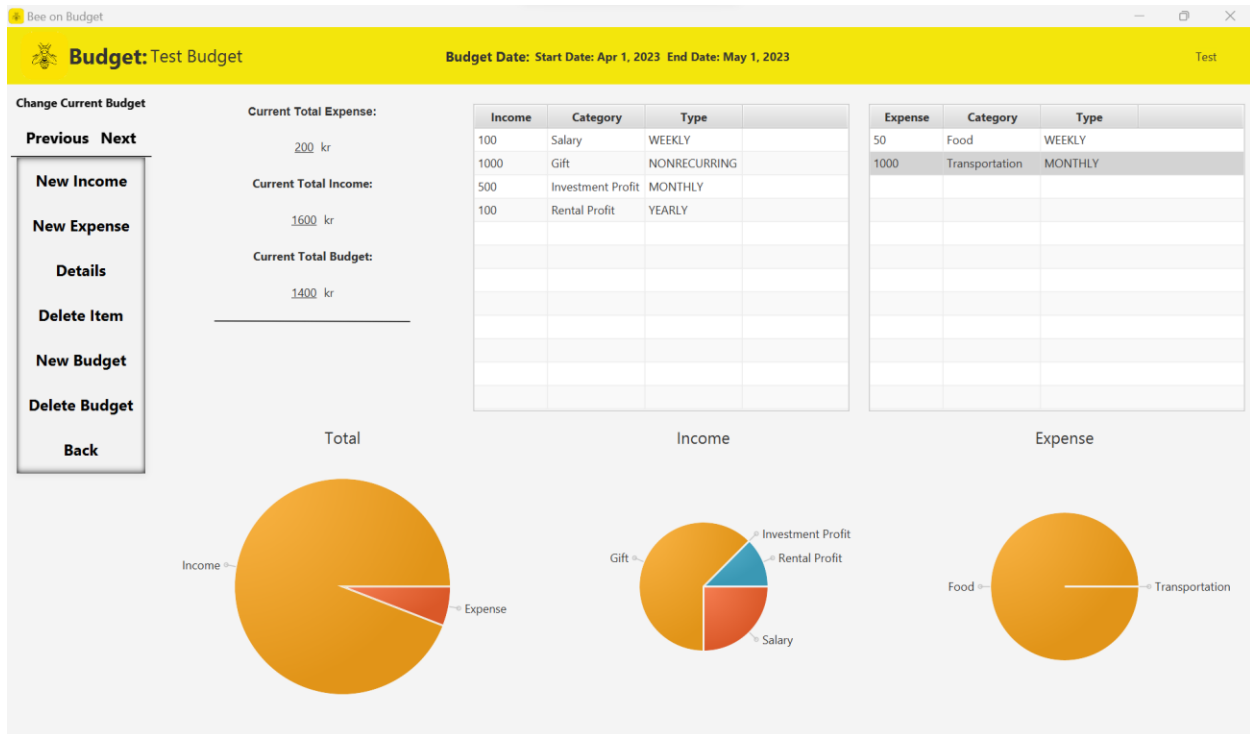


When you press the button a conformation window will open and ask if you are sure if you want to delete the selected Budget.




Example of a Budget

This is just an example of a small budget.



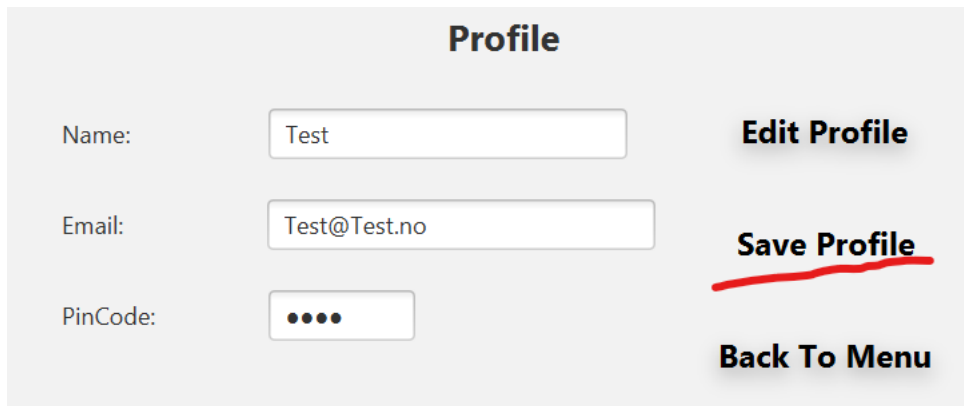
Profile

In the Profile window can you edit your profile, the first thing you need to do Is press the edit profile button. If you don't want to edit the profile just press Back to Menu.



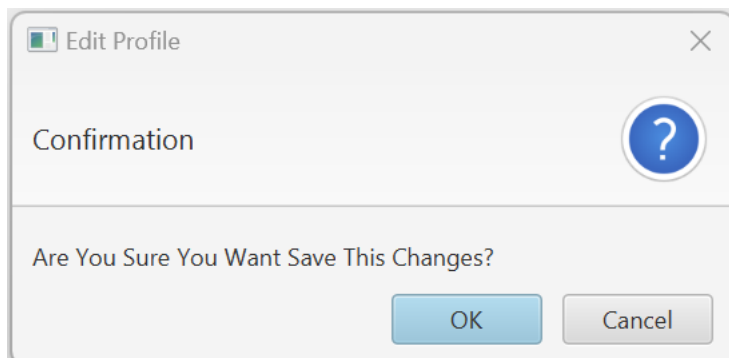
A screenshot of a 'Profile' window. It has a title bar with the word 'Profile'. Below the title bar, there are three input fields: 'Name:' with the value 'Test', 'Email:' with the value 'Test@Test.com', and 'PinCode:' with four dots. To the right of these fields are three buttons: 'Edit Profile' (highlighted with a red underline), 'Save Profile', and 'Back To Menu'.

Now you can edit the information on your profile in all fields, remember to follow the same standard as in when you registered the user (see register user.) when you are happy with changing your profile, press Save Profile.



A screenshot of a 'Profile' window, similar to the one above. The 'Name' field contains 'Test' and the 'Email' field contains 'Test@Test.no'. The 'PinCode' field has four dots. The buttons 'Edit Profile', 'Save Profile' (highlighted with a red underline), and 'Back To Menu' are on the right.

You will get a warning asking if you are sure if you want to save the changes.




A confirmation dialog box titled 'Edit Profile'. It has a close button (X) in the top right corner. The main text says 'Confirmation' and 'Are You Sure You Want Save This Changes?'. There is a blue circular icon with a white question mark on the right side. At the bottom, there are two buttons: 'OK' and 'Cancel'.

Press save and go Back to Menu; your changes has been done.

Saving Plan

The object of the Savings plan is for the user to set a goal based on the current selected budget.

Bee on Budget

 **Savings Plan:** No plan selected

Savings Plan Date: No plan selected

test

Change Current Savings Plan

Previous

Next

Deposit

Edit

New Plan

Delete Plan

Back


Current Total Saved:
[No plan selected](#) kr

Current Total Left:
[No plan selected](#) kr

Current Goal:
[No plan selected](#) kr

Deposit	Date
No content in table	

Goal



0%

Deposit

This is where you deposit money to the savings plan. See (Deposit)

Edit

This is where you edit the current savings plan.

New Plan

This is where you add a new savings plan.

Delete Plan


This is where you delete the current savings plan.

Back

This is where you go back to the Menu.

New Plan

This function is almost the same as the budget, you need to make a new plan first.



New Plan

Savings plan name

Goal

Start Date for Savings Plan

End Date For Savings Plan

Submit **Cancel**

First you must give the savings plan a name.

Savings plan name

Give it a Sum you want to save up to.

Goal

Give the Savings plan a start and end date.

Start Date for Savings Plan

End Date For Savings Plan

When you are ready to submit the budget press the submit button. (NB. End date can't be before start date)

Savings plan name

Test Savings Plan

Goal

10000

Start Date for Savings Plan

4/26/2023


End Date For Savings Plan

4/26/2024

Submit

Cancel

The new savings plan added.

 **Savings Plan: Test Savings Plan**

Savings Plan Date: Start Date: Apr 26, 2023 End Date: Apr 26, 2024

Change Current Savings Plan

Previous

Next

Deposit

Edit

New Plan

Delete Plan

Back

Current Total Saved:

0 kr

Current Total Left:

10000 kr

Current Goal:

10000 kr

Deposit	Date
No content in table	

Goal

0%

Edit

This makes you be able to edit the current Savings plan.

Select the current Savings plan you want to edit.

This is WIP, coming new version later with correct guide for how to use it.

Delete Plan

You can delete the current selected savings plan. You will get a confirm if you want to delete it.

