

# MY MONEY

Status: **completed**

## Description

The "My Money" program is designed to track personal finances and manage the user's budget. Here is a brief description of the main functions of the program:

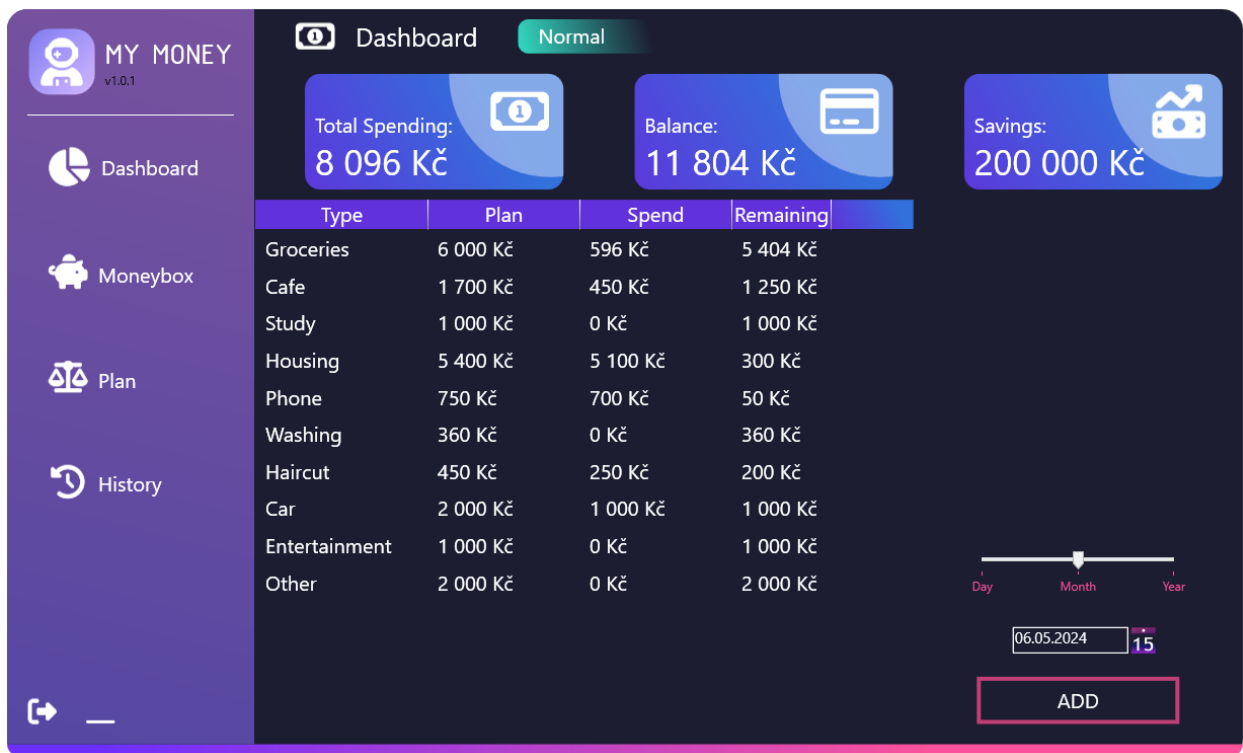
- **Expense tracking:** Users can record their expenses, specifying the type of expense (e.g., groceries, rent, entertainment, etc.) and the amount of money spent.
- **Custom expense types:** Users can create their own expense categories to more accurately track their expenses. For example, they can add categories such as "sports," "travel," "gifts," etc.
- **Budget planning:** Users can set limits on each type of expense, determining how much they plan to spend on a specific category each month.
- **Saving money:** Users can set aside money into a separate account (e.g., savings account or investments). In the program, they can specify these actions to achieve their financial goals. The saved money can be used to purchase large items, travel, or other purposes.
- **Setting financial goals:** Users can set specific savings goals, defining the desired amount. The program will help track the user's progress.

Thus, the "My Money" program provides users with tools for more effective management of their finances, expense planning, and achieving financial goals.

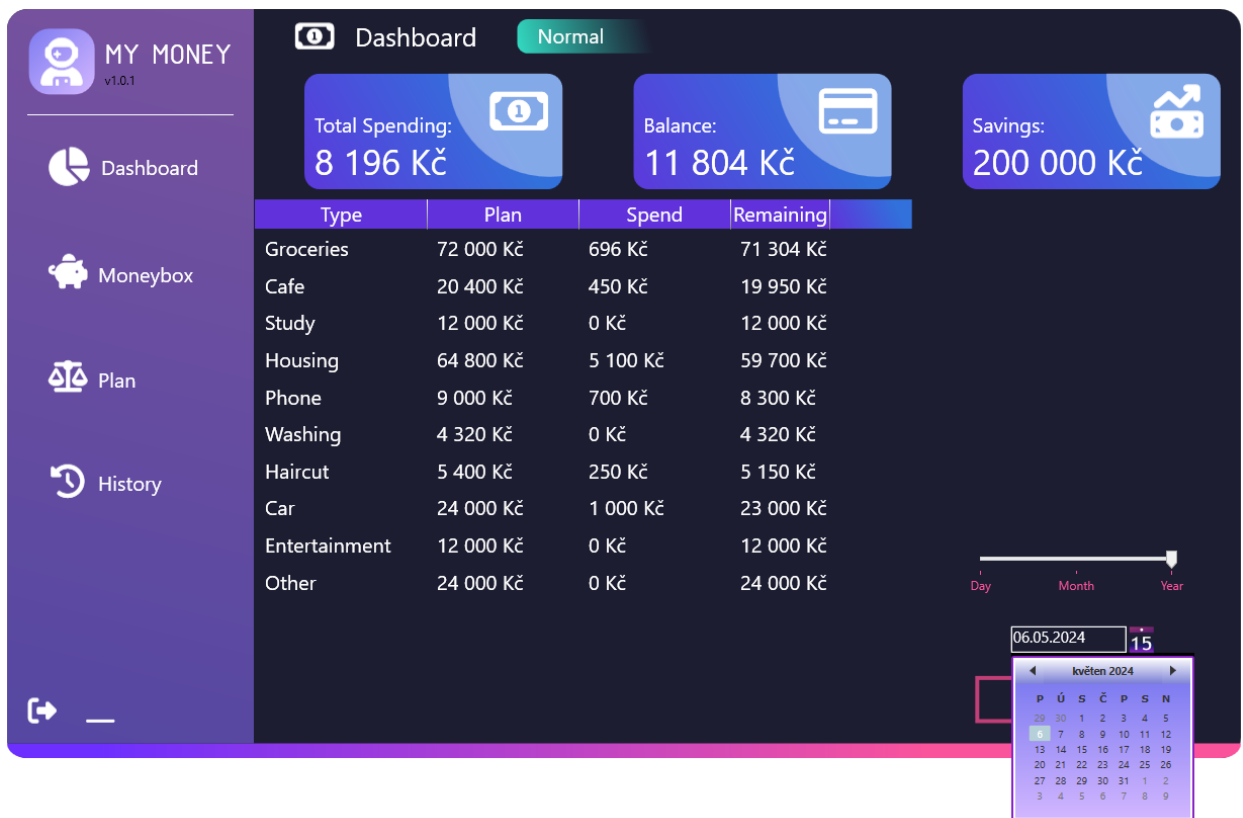
## Installation

1. Download the project zip file from the GitHub repository:  
[My\_money\_APP.zip](https://github.com/Zabrodin-Maksim/My\_money\_APP/archive/refs/heads/main.zip)
2. Unzip the file and navigate to the directory My\_money\My\_money\bin\publish
3. Run the setup.exe installation file.


## Usage



The main menu of the program (Dashboard) is designed to display essential information. The currency used by the program is adapted to the selected region format in the Windows system and changes accordingly.





The Dashboard window features a control area, namely: a sorting period selection slider (day, month, year), which will display expenses according to the day/month/year of the date selected in the calendar below the slider. The "Add" button is intended to navigate to the tab for adding a new expense amount/balance/savings.





MY MONEY


v1.0.1


Dashboard

Moneybox

Plan

History

—



Add

In balance:

☐

In savings:

☐

Cost:

Type:

Groceries


Date:

15

Back


Add


The "ADD" tab is intended for adding expenses / replenishing the balance / replenishing savings.





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Dashboard

Moneybox

Plan

History

—



Add

In balance:

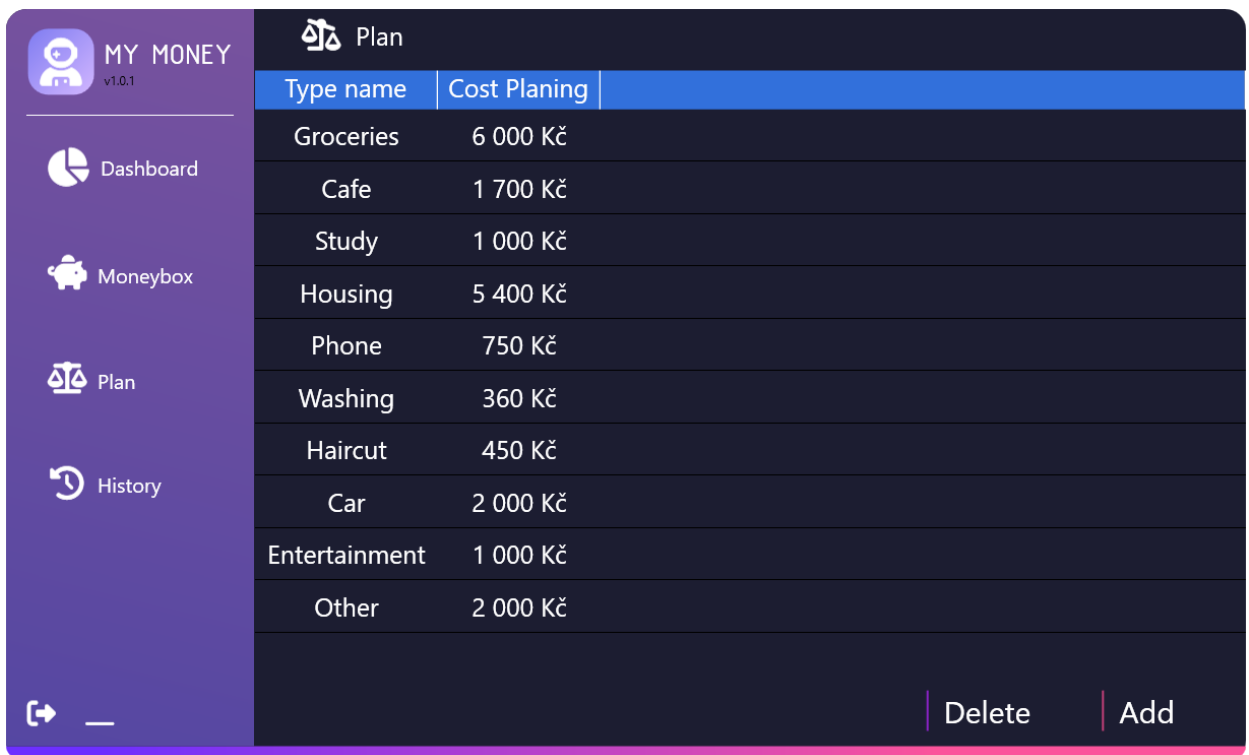
☒

Cost:

Back

Add

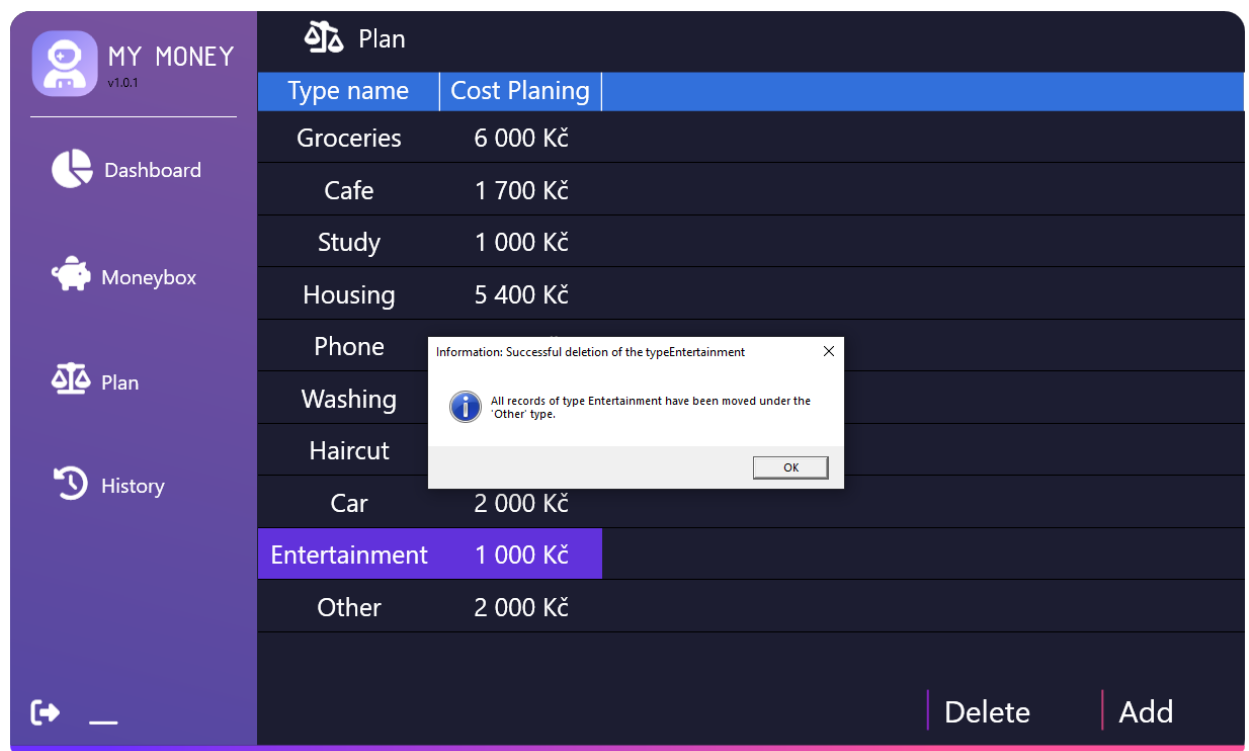
When selecting a record (by default, an expense), unnecessary fields for filling will be removed in "In balance" / "In savings".



Type name	Cost Planing
Groceries	6 000 Kč
Cafe	1 700 Kč
Study	1 000 Kč
Housing	5 400 Kč
Phone	750 Kč
Washing	360 Kč
Haircut	450 Kč
Car	2 000 Kč
Entertainment	1 000 Kč
Other	2 000 Kč

Delete Add

The "Plan" tab allows you to edit, add, and delete expense types.



Type name	Cost Planing
Groceries	6 000 Kč
Cafe	1 700 Kč
Study	1 000 Kč
Housing	5 400 Kč
Phone	
Washing	
Haircut	
Car	2 000 Kč
Entertainment	1 000 Kč
Other	2 000 Kč

Information: Successful deletion of the type Entertainment  
All records of type Entertainment have been moved under the 'Other' type.  
OK

Delete Add

When deleting a type, all existing expenses with the specified deleted type are transferred to the "Other" type, and the program notifies about this.

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Dashboard

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Plan

Type name	Cost Planing
Groceries	6 000 Kč
Cafe	1 700 Kč
Study	1 000 Kč
Housing	5 400 Kč
Phone	
Washing	
Haircut	
Car	2 000 Kč
Other	2 000 Kč

Delete

Add

Warning: Error Detected in Delete Other type

You cannot delete the 'Other' record type as it is a universal type!

OK

When attempting to delete the "Other" type, the program warns the user about the impossibility of this operation, as it may disrupt the program's logic.

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Dashboard

Moneybox

Plan

History

Moneybox

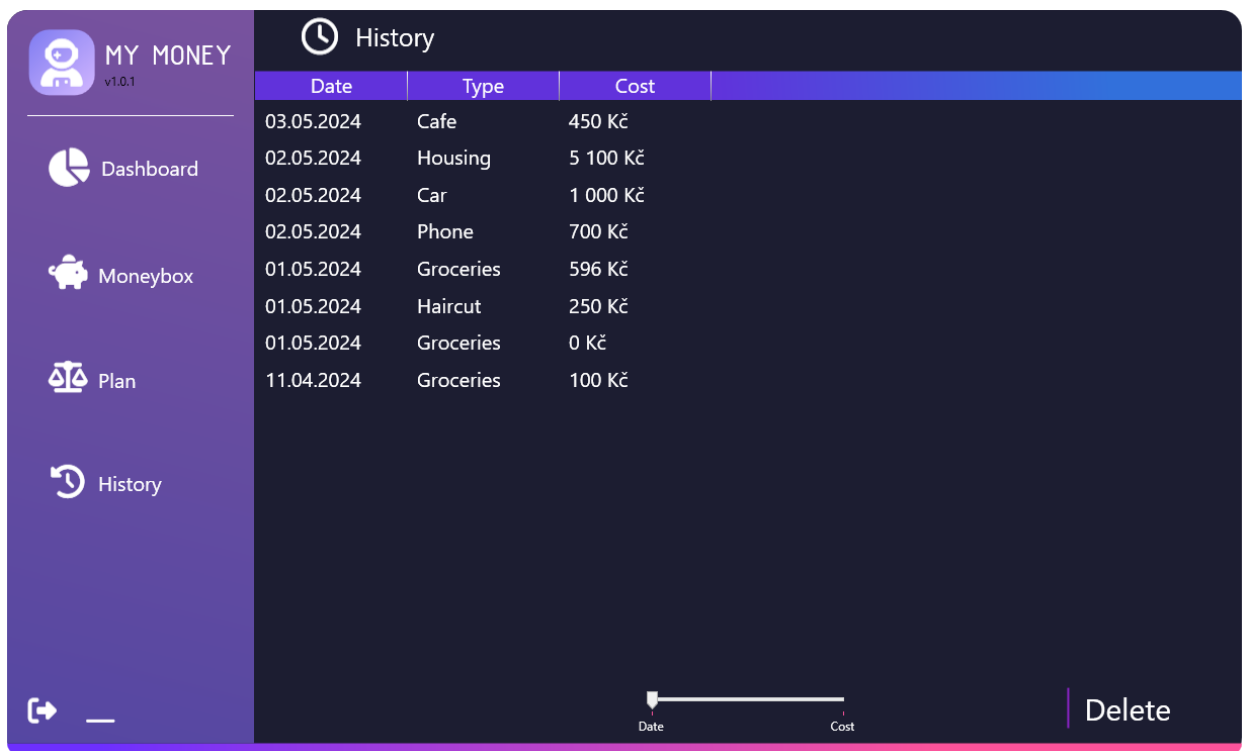
Not-used money: 100 000 Kč

Goal name	I have	Need	%
New car	100 000 Kč	500 000 Kč	20.0%
Enter Name	0 Kč	0 Kč	0.0%

Delete

Add

The "Moneybox" tab allows you to create, edit, and delete savings goals. When a goal is achieved (100% completion) and subsequently removed as completed, the money is automatically withdrawn from the Savings account.



The "History" tab allows sorting (by date or cost) and deleting expense records, with the amount of the deleted record returned to the Balance.

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