

Current Application Layout Design

Initial page: Login/Signup

These pages will be kept simple, a login and sign-up tab that must be entered before letting a user pass to the main page. Later, I may add a forgot password functionality, however for now I kept it simple to be able to move onto the core components of the website.

The image shows two side-by-side wireframes for the initial pages of the 'Personal Finance Tracker' application. Both pages have the title 'Personal Finance Tracker' at the top left.

The left wireframe is the 'Login' page. It features a rounded rectangle containing the title 'Login', a 'Username' input field, a 'Password' input field, a 'Login' button, and a link 'Need an account? [Signup](#)' at the bottom.

The right wireframe is the 'Signup' page. It features a rounded rectangle containing the title 'Signup', an 'Email' input field, a 'Username' input field, a 'Password' input field, a 'Signup' button, and a link 'Already have account? [Login](#)' at the bottom.

Main Page:

This page being the bulk of what the user will see, consists of multiple tabs. Each briefly summarizing the user's recent transactions, a predefined summary graph of their total spending vs budget of the current week. And then an insight tab with tips to improve spending or budgeting. Potentially where the user is doing well also.

The image shows a wireframe for the 'Main Page' of the 'Personal Finance Tracker' application. The page has a header with 'Personal Finance Tracker' on the left and 'Sign Out' on the right. Below the header is a welcome message 'Welcome, UserName'.

The main content area is divided into two columns. The left column is titled 'Transactions' and contains a table with columns 'Amount | Merchant | Date'. The table lists 'Most Recent Transaction' and '2nd Most Recent Transaction', followed by several rows of dots representing additional transactions.

The right column contains three sections. The top section is titled 'Graph of planned budget vs spending' and is represented by a box. Below this is a section titled 'Budget/ Expenditure Tracking'. The bottom section is titled 'Expenditure insites' and contains three tips: 'Tip 1', 'Tip 2', and 'Tip 3'.

Transactions Tab:

This page will be where the user can edit their transactions, such as removing or modifying current; or adding new ones. Clicking the tick box will select which statements will be removed or edited

Personal Finance Tracker

Main PageSign Out

Welcome, UserName

Transactions

RemoveEditAdd newImport Bank Statement

	Amount	Merchant	Date of Transaction
<input type="checkbox"/>	10.00	Tesco Staines	11/10/2024
<input type="checkbox"/>	15.94	ToyShop Staines	07/10/2024
<input type="checkbox"/>	120.02	Aldi Staines	01/10/2024
<input type="checkbox"/>	1.01	Asda Staines	01/10/2024

Personal Finance Tracker

Main PageSign Out

Welcome, UserName

Transactions

RemoveEditAdd newImport Bank Statement

	Amount	Merchant	Date of Transaction
<input type="checkbox"/>	10.00	Tesco Staines	11/10/2024
<input checked="" type="checkbox"/>	15.94	ToyShop Staines	07/10/2024
<input type="checkbox"/>	120.02	Aldi Staines	01/10/2024
<input type="checkbox"/>	1.01	Asda Staines	01/10/2024

Amount

Merchant

Date of Transaction

CancelAdd Transaction

The user can also bulk import bank statements, a drag and drop popup box will appear to add statements. Then once added, the user can check how the bank statement transactions will look before confirming and adding statements.

Personal Finance Tracker

Main PageSign Out

Welcome, UserName

Transactions

RemoveEditAdd newImport Bank Statement

AmountMerchantDate of Transaction

☐

10.00

Tesco Staines

11/10/2024

☐

15.94

ToyShop Staines

07/10/2024

☐

120.02

Aldi Staines

01/10/2024

☐

1.01

Asda Staines

01/10/2024

Drag and drop box for bank statement

CancelAdd Bank statement

Personal Finance Tracker

Main PageSign Out

Welcome, UserName

Transactions

RemoveEditAdd newImport Bank Statement

AmountMerchantDate of Transaction

☐

10.00

Tesco Staines

11/10/2024

☐

15.94

ToyShop Staines

07/10/2024

☐

120.02

Aldi Staines

01/10/2024

☐

1.01

Asda Staines

01/10/2024

Preloaded bank statements

CancelAdd Bank statement

Tracking Tab:

This tab will contain the primary function of the application. Here users will be able to see visualizations of their spending history, categories it and see how it compares to their budget. They can filter through category and a date range, the graph will match accordingly

