

Test Case 5: Add New Account


Test Name	Unit Testing
Test Description	Verify that a user can successfully add a new account.
Objective	Ensure that users can add accounts to manage finances.
Input	Enter account name, account type and initial amount and press save.
Expected Result	The account is added successfully, and a confirmation message is displayed.
Output	Passed

The screenshot shows the 'Add Account' modal in a budgeting application. The modal is titled 'Add Account' and contains three input fields: 'Give it a name' (with 'Cash' entered), 'What type of account are you adding?' (with 'Cash' selected from a dropdown), and 'What is your current account balance?' (with '15000' entered). There are 'Save' and 'Cancel' buttons at the bottom. In the background, a notification banner says '127.0.0.1:5500 says Account added successfully!' with an 'OK' button. The app's sidebar on the left shows the user 'Rohit Gupta' and navigation options like Budget, Reports, All Accounts, and a Budget summary showing ₹0. The main content area shows a table with columns 'CATEGORY', 'ASSIGNED', 'ACTIVITY', and 'AVAILABLE'. The 'Bills' category is expanded, showing items like Electricity, Water, Rent, Internet, and Phone. The 'Needs' category is also expanded, showing Groceries and Transport. The 'ASSIGNED' column shows ₹0 for all items, and the 'AVAILABLE' column shows ₹0.00 for all items.

The screenshot shows the 'Cash' account page in the budgeting application. The page title is 'Cash' and there is a 'Delete Account' button in the top right corner. Below the title, there is a summary section showing '₹0 Cleared Balance + ₹0 Uncleared Balance = ₹0 Working Balance'. Below this, there is a section for 'Add transaction' with a table that has columns: 'Date', 'Payee', 'Category', 'Outflow', 'Inflow', and 'Cleared'. The table is currently empty. On the left sidebar, the user 'Rohit Gupta' is logged in, and the 'Budget' section shows a total of ₹15000. The 'All Accounts' section shows 'Cash' with a balance of ₹15000.00. The 'Add Account' button is visible at the bottom of the sidebar.

Test Case 6: Add Budget


Test Name	Unit Testing
Test Description	Verify that a user can successfully set a budget for a specific category.
Objective	Ensure that users can add and set budgets for their expense categories.
Input	Select the budget category and enter the budget amount.
Expected Result	The budget is saved successfully, and a confirmation message is displayed. The budget should now be visible in the budget summary.
Output	Passed




Rohit Gupta


rohitgupta31052004@gmail.com

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Budget



Reports



All Accounts




Budget

₹15000


Cash

₹15000.00

Add Account



October, 2024













127.0.0.1:5500 says
Budget added successfully!

OK

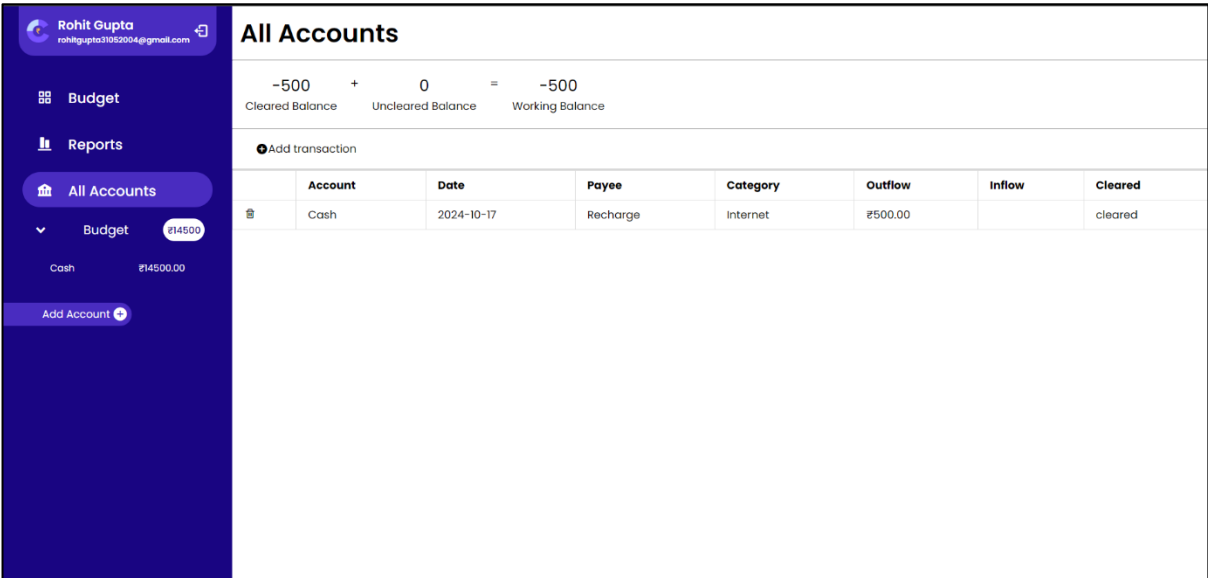
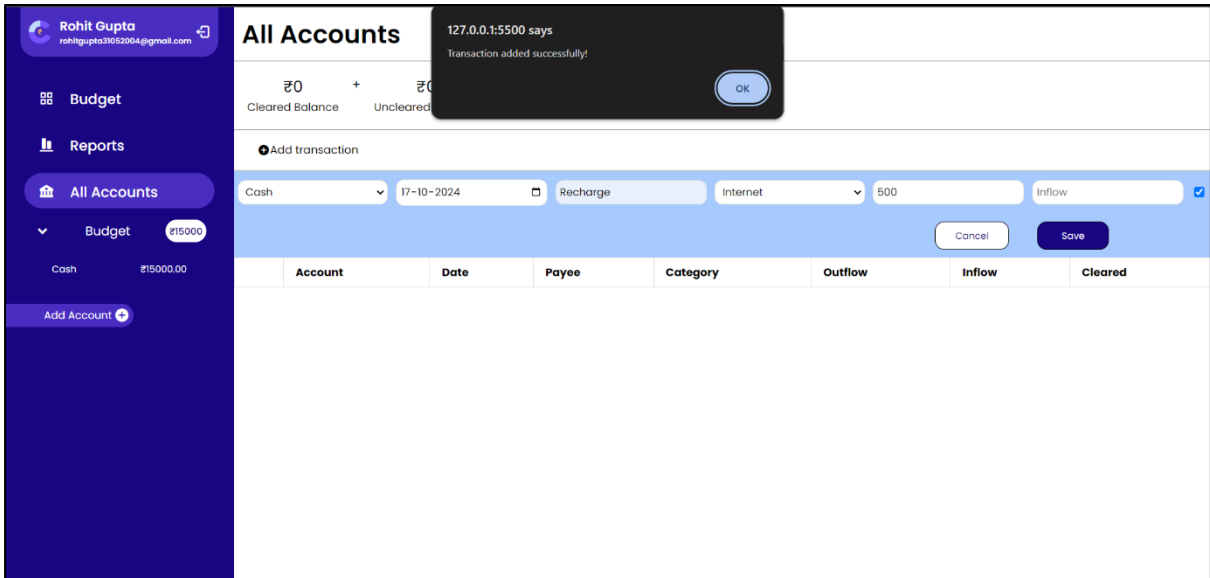
Ready to Assign

₹15,000

CATEGORY	ASSIGNED	ACTIVITY	AVAILABLE
<div><div>▼</div><div>Bills</div><div></div></div>	₹0	₹0	₹0
<div><div></div><div>Electricity</div><div><div></div></div></div>	<div><div>0</div></div>	₹0.00	₹0
<div><div></div><div>Water</div><div><div></div></div></div>	<div><div>0</div></div>	₹0.00	₹0
<div><div></div><div>Rent</div><div><div></div></div></div>	<div><div>2000</div><div></div></div>	₹0.00	₹0
<div><div></div><div>Internet</div><div><div></div></div></div>	<div><div>0</div></div>	₹0.00	₹0
<div><div></div><div>Phone</div><div><div></div></div></div>	<div><div>0</div></div>	₹0.00	₹0
<div><div><div>▼</div><div>Needs</div><div></div></div></div>	₹0	₹0	₹0
<div><div></div><div>Groceries</div><div><div></div></div></div>	<div><div>0</div></div>	₹0.00	₹0
<div><div></div><div>Transport</div><div><div></div></div></div>	<div><div>0</div></div>	₹0.00	₹0

Test Case 7: Add Transaction

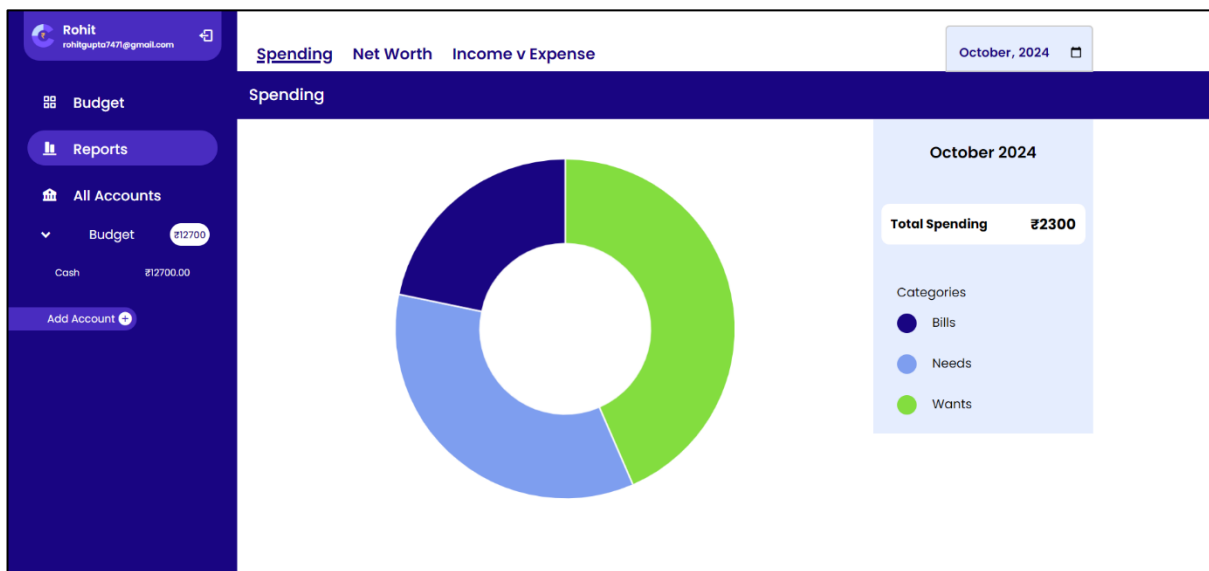
Test Name	Unit Testing
Test Description	Verify that a user can successfully add a transaction.
Objective	Ensure that users can add income and expense transactions accurately.
Input	Select account and enter transaction details. i.e., date, amount, type (inflow/outflow), date, category, cleared status.
Expected Result	The transaction is saved successfully, and the balance updates accordingly
Output	Passed



Test Case 8: View Category-wise Spending and Report

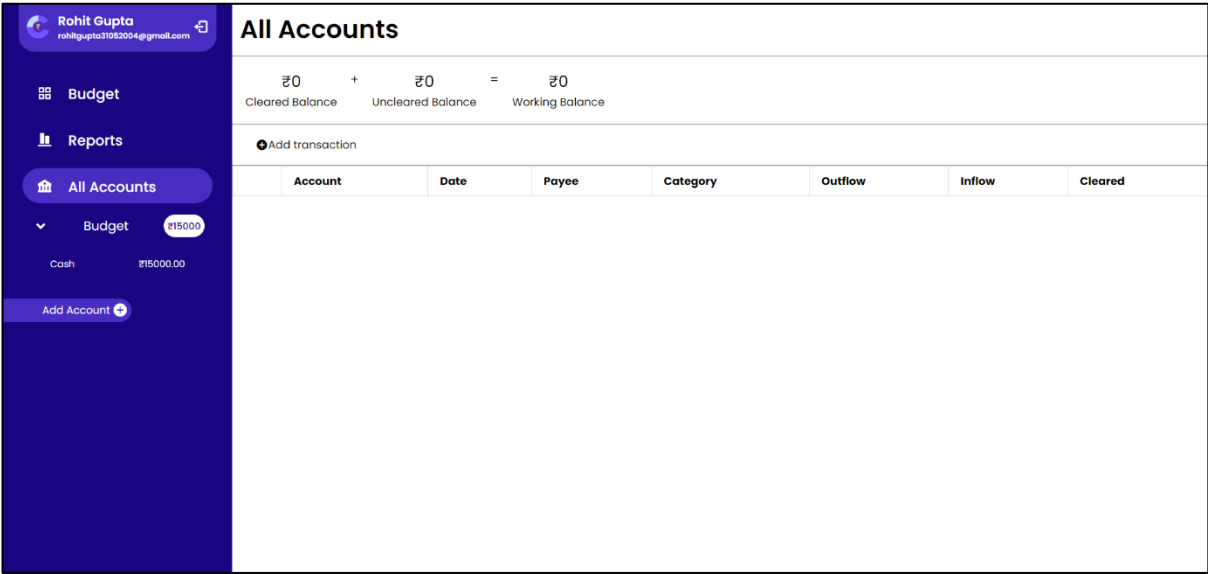
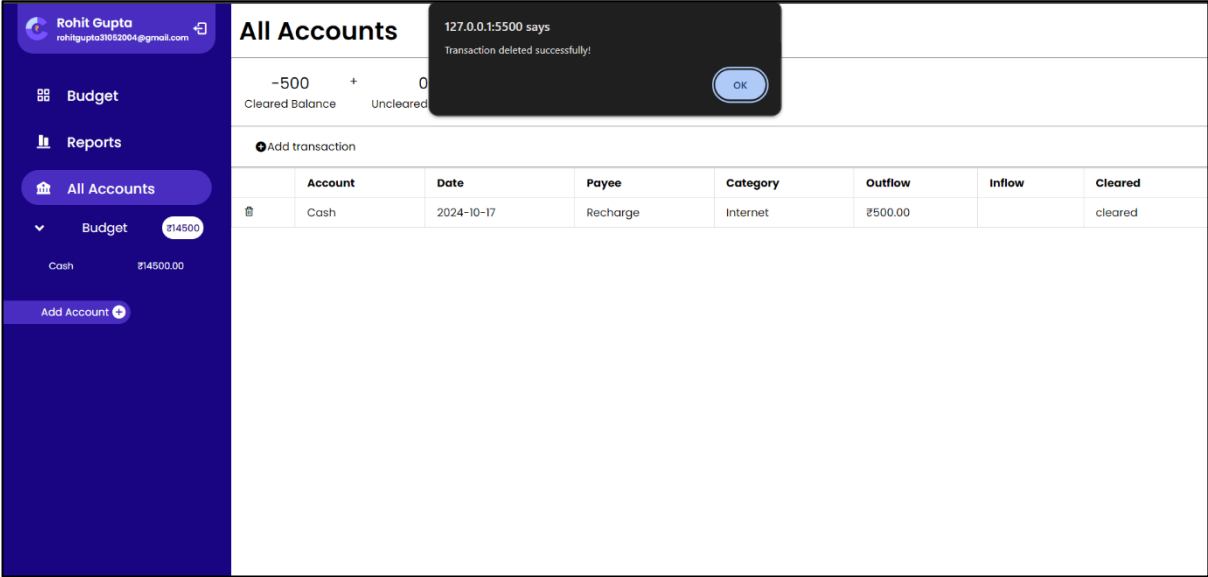
Test Name	Unit Testing
Test Description	Verify that the user can view category-wise spending data and generate monthly financial report.
Objective	Ensure that users can view their spending based on different categories and monthly report.
Input	Select a date range.
Expected Result	Category-wise spending data and monthly report is displayed in a chart and table format respectively.
Output	Passed

<div><div>Rohit</div><div>rohitgupta747@gmail.com</div><div><div>Budget</div><div>Reports</div><div>All Accounts</div><div><div>Budget</div><div>Cash</div><div>Add Account</div></div></div></div>	Income			
	Income Source	Oct 2024	Avg	Total
	Total All Income Sources	₹25000.00	₹25000.00	₹25000.00
	Expense			
	BILLS			
	Electricity	₹0.00	₹0.00	₹0.00
	Water	₹0.00	₹0.00	₹0.00
	Rent	₹0.00	₹0.00	₹0.00
	Internet	₹500.00	₹500.00	₹500.00
	Phone	₹0.00	₹0.00	₹0.00
	NEEDS			
	Groceries	₹0.00	₹0.00	₹0.00
	Transport	₹0.00	₹0.00	₹0.00
	Healthcare	₹800.00	₹800.00	₹800.00
	Insurance	₹0.00	₹0.00	₹0.00
	Education	₹0.00	₹0.00	₹0.00
	WANTS			
	Dining Out	₹0.00	₹0.00	₹0.00
	Entertainment	₹0.00	₹0.00	₹0.00



Test Case 8: Delete Transaction

Test Name	Unit Testing
Test Description	Verify that a user can delete a transaction.
Objective	Ensure that users can remove transactions.
Input	Click the delete button next to the transaction you want to delete.
Expected Result	The transaction is deleted successfully, and the balance updates accordingly.
Output	Passed



Test Case 9: Delete Account

Test Name	Unit Testing
Test Description	Verify that a user can successfully delete an account.
Objective	Ensure that users can delete an account from their account list.
Input	Select the account to delete from the account list, click the delete button next to it, and confirm the deletion action when prompted.
Expected Result	The account is deleted successfully, a confirmation message is displayed, and the account is no longer visible in the account list.
Output	Passed

Rohit Gupta
rohitgupta31052004@gmail.com

Budget

Reports

All Accounts

Budget

₹15000

Cash ₹15000.00

Add Account

Cash

127.0.0.1:5500 says
Account deleted successfully!

Delete Account

₹0 + ₹0
Cleared Balance Uncleared Balance

OK

Add transaction

	Date	Payee	Category	Outflow	Inflow	Cleared
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Rohit Gupta
rohitgupta31052004@gmail.com

Budget

Reports

All Accounts

Budget

₹0

Add Account

All Accounts

₹0 + ₹0 = ₹0
Cleared Balance Uncleared Balance Working Balance

Add transaction

Account	Date	Payee	Category	Outflow	Inflow	Cleared
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