

Login Page						
Test Case ID	Description	Test Steps	Expected Result	Actual Result	Status	Remarks
TC_LI_001	Verify login form loads correctly	type "npm run dev" and run.	Should redirect to the login page	Login page appeared	Pass	
TC_LI_002	Verify email input field is present and functional	Check for the presence of the input field labeled "Email Address"	User can type into the field	User can type into the field	Pass	
TC_LI_003	Verify password field is masked	Enter password in the "Password" field	Characters appear as dots (•)	Characters appear as dots (•)	Pass	
TC_LI_004	Verify password masked icon is working	click the password masking icon	Should display the characters of the password	Displays the characters of the password	Pass	
TC_LI_005	Verify cannot Login to the system with invalid input	Enter invalid email and password	Should display "invalid credentials" message	Displays "invalid credentials" message	Pass	
TC_LI_006	Verify Login to the system with valid input	Enter valid email and password	Should redirect to the dashboard	Redirects to the dashboard	Pass	
TC_LI_007	Verify "Sign Up" link redirects correctly	Click on "Sign Up" button	Should Navigate to the Sign Up page	Navigates to the Sign Up page	Pass	

Sign Up Page							
Test Case ID	Description	Test Steps	Expected Result	Actual Result	Status	Remarks	
TC_SU_001	Verify profile picture icon is working	click profile picture icon	Should upload a picture	uploads picture sucessfully	Pass		
			Should upload a valid file type	only can upload jpg or png format	Pass		
TC_SU_002	Verify email and full name input field is present and functional	Check for the presence of the input field labeled "Email Address" and "Full Name"	User can type into the field	User can type into the field	Pass		
TC_SU_003	Verify password field is masked	Enter password in the "Password" field	Characters appear as dots (•)	Characters appear as dots (•)	Pass		
TC_SU_004	Verify password masked icon is working	click the password masking icon	Should display the characters of the password	Displays the characters of the password	Pass		
TC_SU_005	Verify password which has minimum 8 characters	type a password with minimum 8 characters	Should redirect to the dashboard	Redirects to the dashboard	Pass		
		type a password with 6 characters	Should display "invalid password format" message	Redirects to the dashboard	Fail	Bug : the signup button cannot be clicked without m	
TC_SU_006	Verify "Login" link redirects correctly	Click on "Login" button	Should Navigate to the Login page	Navigates to the Login page	Pass		

Side Bar						
Test Case ID	Description	Test Steps	Expected Result	Actual Result	Status	Remarks
TC_SB_001	Verify visibility of sidebar elements	Load the site	"Income", "Expense", "Logout" pages should be visib	"Income", "Expense", "Logout" pages are visible.	Pass	
TC_SB_002	Verify correct page redirection for each sidebar item	Click on each item	Should redirect to respective pages	Redirects to respective pages	Pass	
TC_SB_003	Verify hover effect on sidebar items	Hover on each sidebar item	Hover effect (color change/underline) appears	Hover effect (color change appears)	Pass	
Dashboard						
Test Case ID	Description	Test Steps	Expected Result	Actual Result	Status	Remarks
TC_DB_001	Verify "See all" button in "recent transaction" box redirection	Click "See all" button	Should redirect to the expenses page	Redirects to the expenses page	Pass	
TC_DB_002	Verify "See all" button in "expenses" box redirection	Click "See all" button	Should redirect to the expenses page	Redirects to the expenses page	Pass	
TC_DB_003	Verify "See all" button in "income" box redirection	Click "See all" button	Should redirect to the income page	Redirects to the income page	Pass	
TC_DB_004	Verify visibility of "Total Balance", "Total Income", "Total Expenses" amounts	add an income in income page	Should be updated in the "Total income" box	Updated in the "Total income" box	Pass	
		add an expense in expenses page	Should be updated in the "Total expenses" box	Updated in the "Total expenses" box	Pass	

Income						
Test Case ID	Description	Test Steps	Expected Result	Actual Result	Status	Remarks
TC_I_001	Verify "ADD Income" button in income page redirection	click "Add Income" button	Should redirects to the add income popup	redirects to the add income popup	Pass	
TC_I_002	Verify "Pick Icon" button in add income popup.	Click "Pick Icon" button	Should open an emoji table. Should be click and add emoji.	opens an emoji table. Can click and add emoji.	Pass Pass	
TC_I_003	Verify Income source, amount and date input field is present and functional	Check for the presence of the input field labeled "Income Source", "Amount" and "Date"	User can type into the field	User can type into the field	Pass	
TC_I_004	Verify "Add Income" button in popup redirection	click "Add Income" button	Should display the "Income added successfully" message Should be added that record to the Income resources table Should be added that record to the Income tables and the pie chart in dashboard	Displays the "Income added successfully" message Added that record to the Income resources table Added that record to the Income tables and the pie chart in dashboard	Pass Pass Pass	
TC_I_005	Verify "download" button in income page redirection	Click "Download" button	Should be downloaded the income details report as an excel file.	downloaded the income details report as an excel file.	Pass	

Expenses						
Test Case ID	Description	Test Steps	Expected Result	Actual Result	Status	Remarks
TC_I_001	Verify "ADD Expense" button in expense page redirection	click "Add Expenses" button	Should redirects to the add Expense popup	redirects to the add Expenses popup	Pass	
TC_I_002	Verify "Pick Icon" button in add expense popup.	Click "Pick Icon" button	Should open an emoji table.	opens an emoji table.	Pass	
			Should be click and add emoji.	Can click and add emoji.	Pass	
TC_I_003	Verify Income category, amount and date input field is present and functional	Check for the presence of the input field labeled "Income Source", "Amount" and "Date"	User can type into the field	User can type into the field	Pass	
TC_I_004	Verify "Add Expense" button in popup redirection	click "Add Expenses" button	Should display the "Expense added successfully" message	Displays the "income added successfully" message	Pass	
			Should be added that record to the Expense Category table	Added that record to the Income resources table	Pass	
			Should be added that record to the Expense tables and the pie charts in dashboard	Added that record to the Income tables and the pie chart in dashboard	Pass	
TC_I_005	Verify "download" button in income page redirection	Click "Download" button	Should be downloaded the income details report as an excel file.	downloaded the income details report as an excel file.	Pass	

Logout Page						
Test Case ID	Description	Test Steps	Expected Result	Actual Result	Status	Remarks
TC_LO_001	Verify logout button in the sidebar redirection	click "Logout" button	Should redirect to the login page	Login page appeared	Pass	