

## Testcase Report

Date	17 Nov 2022
Team Id	PNT2022TMID49588
Project Name	Project - Personal Expense Tracker
Maximum Marks	4 marks

Test case ID	Feature Type	Component	Test Scenario	Steps To Execute	Test Data	Expected Result	Actual Result	Status
IndexPage_TC_001	Functional	Home Page	Verify user is able to see the Login/Register when user click menu option	1.Enter URL and click go 2.Click on menu option 3.Verify Login/Register is displayed or not	http://159.122.181.231:31671/	Login/Register should display	Working as expected	Pass
LoginPage_TC_002	UI	Login Page	Verify the UI elements in Login page	1.Enter URL and click go 2.Verify login with below UI elements: a.email text box b.password text box c.Login button d.Don't have an account? Create Your Account	http://159.122.181.231:31671/	Application should show below UI elements: a.email text box b.password text box c.Login button with orange color d.Don't have an account? Create Your Account	Working as expected	Pass
LoginPage_TC_003	Functional	Login page	Verify user is able to login into application with Valid credentials	1.Enter URL and click go 2.Enter Valid email in Email text box 3.Enter valid password in password text	email: kirbala360@gmail.com password:remy	User should navigate to user profile page	Working as expected	Pass

				box 4.Click on login button				
LoginPage_TC_004	Functional	Login page	Verify user is able to log into application with Invalid credentials	1.Enter URL and click go 2.Enter Valid email in Email text box 3.Enter valid password in password text box	email:kirbala360@gmail.com Password: remy	Application should show 'Incorrect email or password ' validation message.	Working as expected	Pass
LoginPage_TC_005	Functional	Login page	Verify user is able to log into application with Invalid credentials	1.Enter URL and click go 2.Enter Valid email in Email text box 3.Enter valid password in password text box	email:kirbala360@gmail.com Password: remy23	Application should show 'Incorrect email or password ' validation message.	Working as expected	Pass
RegisterPage_TC_006	UI	Register page	Verify user is able to register into application with Valid credentials	1.Enter URL and click go 2.Verify register with below UI elements: a.first name text box b.last name text box c.email text box d.password text box e.confirm password box f.date of birth box g.phone number text box h.job text box i.income in rs text box j. register button	URL: first name:joshua last name: email:kirbala360@gmail.com password:remy confirm password:remy date of birth: 13-11-2002 phone number: 6385346282 job:Student income:344657	Application should show below UI elements: 1.Enter URL and click go 2.Verify register with below UI elements: a.first name text box b.last name text box c.email text box d.password text box e.confirm password box f.date of birth box g.phone number text box	Working as expected	Pass

						h.job text box i.income in rs text box j. register button with blue color		
VerifyPage_TC_007	UI	Register page	Verify user is able to submit their emailid	1.verify the page with below UI elements: a.email text box b.submit button	email:kirbala360@gmail.com	Application should show below UI elements: a.email text box b.submit button with white color	Working as expected	Pass
OTPPage_TC_008	UI	Verify page	Verify user is able to submit OTP	1.verify the page with below UI elements: a.otp text box b.continue button	otp:	Application should show below UI elements: a.OTP text box b.Continue button with blue color	Working as expected	Pass
OTPPage_TC_009	Functional	Verify page	Verify user submitted their valid OTP	1.Enter URL and click go 2.Enter Valid OTP in OTP text box	OTP:	User should navigate to login page	Working as expected	Pass
UserProfilePage_TC_010	Functional	Profile page	Verify user is able to see the Home/Expense when user enters the profile page	1.Enter URL and click go 2.Verify Home/Expense is displayed or not		Home/Expense should display	Working as expected	Pass
ButtonPage_TC_011	Functional	Button page	Verify user is able to see the add Expense/view graph result/set limit when user enters the button page	1.Enter URL and click go 2.Verify add Expense/view graph result/set limit button is displayed or not		add Expense/view graph result/set limit should display	Working as expected	Pass

ButtonPage_TC_012	UI	Button page	Verify user able to click on the buttons to enter their required page	1.Enter the URL and click go 2.if user wants to add their expense means click on add expense button 3.if user wants to view the graph means click on view graph result button 4.if user wants to set their limit means click on set limit button		User should navigate to add expense page/graph page/set limit page based on user selection	Working as expected	Pass
AddExpensePage_TC_013	UI	Expense page	Verify user is able to see the IncomevsExpense form	1.Enter the URL and click go 2.Verify register with below UI elements: a.amount text box b.income text box c.expense text box d. date box e. category box f.add expense button		IncomevsExpense form should display with below UI elements: a.Enter the amount in text box b.Enter the income in text box c.Enter the expense in text box d.Enter the date in box e.Enter the category in box f.add expense button with blue color	Working as expected	Pass
AddExpensePage_TC_014	Functional	Expense page	Verify user able to store the data in database	1.Enter the URL and click go 2.Verify register with below UI elements: a.amount text box b.income text box	amount:7688 income:10000 expense:6779 Date: 2022-11-11 category:hospital	Application should show 'Successfully stored '	Working as expected	Pass

				c.expense text box d. date box e. category box f.add expense button				
GraphPage_TC_015	Functional	Graph page	verify the graph change based on the user data get form the IncomevsExpense form	1.Go to the Button page 2.click on view graph result button		Application should show the changes in the graph	Working as expected	Pass
SetLimitPage_TC_016	UI	Limit page	Verify user is able to see the set limit form	1.Go to the Button page 2.click on set limit button 3.verify the page with below UI elements: a.current limit b.limit box c.set limit button		Application should show the current limit with set limit form' with the below UI elements: a.Enter the limit in box b.sete limit button with green color	Working as expected	Pass
SetLimitPage_TC_017	Functional	Limit page	Get the limit value form the user	1.Go to the Button page 2.click on set limit button 3.verify the page with below UI elements: a.current limit b.limit box c.set limit button	limit:8788	Application should show ' limit set successfully'	Working as expected	Pass
SetLimitPage_TC_018	Functional	Limit page	verify the user limit with the IncomevsExpense form data and alert the user with alert mail	Based on the limit form the set limit form and Income and Expense form it compare the Expense and Limit if the expense increase		Application should send the alert mail to user mail	Working as expected	Pass

				above limit it gives alert mail to user				
LogoutPage_TC_019	Functional	logout page	verify user successfully logout from their profile page	click on the logout button		click on the logout button to logout from the account	Working as expected	Pass