

Insurance Site has following modules:

1. Broker Registration
2. Request Quotation
3. Retrieve Quotation
4. Edit Profile

Test Scenarios for module Broke Registration:

1. Users can enter on the Insurance Site and be able to register as a new user.Users can login on the site with their created account.
2. Users can logout from their account.
3. Users can see and enter on the Homepage when they click on the “Home” button.
4. Users can see and enter on the Request Quotation page when they click on the “Request Quotation” button.
5. Users can calculate the value, reset or save the form provided to request quotation.
6. Users can see and enter on the Retrieve Quotation page when they click on the “Retrieve Quotation” button.
7. Users can retrieve quotations by entering their unique code.
8. Users can see and enter on the Profile page when they click on the “Profile” button.
9. Users can see and enter on the Edit Profile page when they click on the “Edit Profile” button.
10. Users can update their profiles by entering on the “Edit Profile”.
11. Users can change their password or account if they forgot it.
12. When requesting an quotation, certain discounts are applied correctly.
13. The broker must only see his quotation.

1.Test cases for functional requirements:

1.1. First Module(Broker Registration) Test Cases

Test case Id	TC description	Test scenario	Test data	Precon ditions	Test steps	Expected result	Actual result	Status (Pass/ Fail)	Created by/ executed by
TC_01	User enters the insurance page and creates account	Users can enter on the Insurance site and be able to register as a new user.	http://demo.guru99.com/	Access to the internet	1.Open a browser 2.Type in the test data 3.Open the Insurance site 4.You can see and click on the register button.	You can access the site at the given link, you can open the page and click the Register button.	As expected	Pass	DEDE/ DEDE
TC_02	Users can select an option in the Title field on the Register form	Users can enter on the Insurance site and be able to register as a new user.	Select the options available in the dropdown	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.Click on the Title field 4. Try all the dropdown options	I can select any of the options in the Title dropdown, no option is invalid	As expected	Pass	DEDE/ DEDE

TC_03	Users can enter the First Name and the Surname in their specific fields	Users can enter on the Insurance site and be able to register.	First Name: <i>Vincentia</i> Surname: <i>Andrada</i>	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.Click on the First name field and enter data given 4.Enter the surname	I can enter the First name and the Surname given in their specific fields	As expected	Pass	DEDE/DEDE
TC_04	Users can enter the First Name and the Surname in their specific fields	Users can enter on the Insurance site and be able to register	First Name: <i>435##1</i> Surname: <i>%%%</i>	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.Click on the First name field and enter data given 4.Enter the surname given in it's field	You can't enter numbers, special characters in the First Name and Surname fields.	As expected	Pass	DEDE/DEDE
TC_05	Users can enter a Phone number in their specific field	Users can enter on the Insurance site and be able to register	Phone number: Valid: 0763540050 , Invalid: Flaksbdv, %^\$#*('& , 0648354735474	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.You can type the first phone number given 4.Enter the invalid data given	I need to be able to introduce my phone number. I cannot introduce letters, special characters, or other phone format than the usual one (ten numbers)	As expected	Pass	DEDE/DEDE
TC_06	Users can select their Date of Birth in register form	Users can enter on the Insurance site and be able to register	Year:1999 Month: december Day : 15	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.In the Date of Birth field: 4. Select the given year, month, day	You should be able to select the year, the month and the day given in the test data.	As expected	Pass	DEDE/DEDE
TC_07	Users can select from the checkbox an option for their type of insurance	Users can enter on the Insurance site and be able to register	License: full	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.In the checkboxes given in the form: 4. Select the first box named "full" 5. Try to select the second box to see if it is selectable. 6.Leave the first option selected	I can select on the both options , but just one remains selected	As expected	Pass	DEDE/DEDE
TC_08	Users can select the license period for their insurance	Users can enter on the Insurance site and be able to register	License: 3 years	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.Select the option wanted on the test data 4. Try to see if some of the other options can be selected	I can select the number I want from the dropdown	As expected	Pass	DEDE/DEDE

TC_09	Users can select their occupation from the Register form	Users can enter on the Insurance site and be able to register	Occupation: Artist	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.Select the occupation given in the "Occupation" field	I can select the option I want	As expected	Pass	DEDE/DEDE
TC_10	Users can type their address in the "Address Street" field from Register form	Users can enter on the Insurance site and be able to register	Address: Valid: Rose nr. 12 Invalid: Deded\$\$	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.In the Address Street" field 4. Enter the valid data 5.Enter the invalid address	The given address can be typed in the field. An inexistent address should not be accepted.	As expected	Pass	DEDE/DEDE
TC_11	Users can type their city in the "City" field from the Register form	Users can enter on the Insurance site and be able to register	City: Valid: Iasi Invalid: Tralala	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.In the City field: 4.Type the valid data 5.Type the invalid data	I can type the given data. An inexistent city should not be accepted.	As expected	Pass	DEDE/DEDE
TC_12	Users can type their country in the "Country" field from the Register form	Users can enter on the Insurance site and be able to register	Country: Valid: Romania Invalid: Cucumbe	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.In the Country field: 4.Type the valid data 5.Type the invalid data	I can type the given data. An inexistent country should not be accepted.	As expected	Pass	DEDE/DEDE
TC_13	Users can type their post code in the "Post Code" field from the Register form	Users can enter on the Insurance site and be able to register	Post code: Valid: 234234 Invalid: 000000 Invalid: gfhhfj	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.In the "Postcode" field 4.Type the valid and invalid data given	I can type the given data in the field. Any invalid or inexistent data should not be accepted.	As expected	Pass	DEDE/DEDE
TC_14	Users can type their email in the "Email" field from the Register form	Users can enter on the Insurance site and be able to register	Email: Valid: ana@gmail.com Invalid: Ana.ana 123445 ana\$\$%1	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.In the Email field: 4.Type the valid and invalid given data	I can type my given data. An invalid or inexistent email should not be accepted.	As expected	Pass	DEDE/DEDE
TC_15	Users can type their password in the "Password" field from the Register form	Users can enter on the Insurance site and be able to register	Password dede98##	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.In the Password field: 4.Type the password given in the test data	I can type my password. My password should be hidden. I should receive an indication if my password is weak.	As expected	Pass	DEDE/DEDE

TC_16	Users can type their country in the "Country" field from the Register form	Users can enter on the Insurance site and be able to register	Password dede98## Invalid: flower3	Access to the internet	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.In the "Confirm password" 4. Enter the valid password 5.Enter the invalid data	I can type the given data. The password should be hidden. When I enter the valid password it should be successful. When I enter the invalid data I should receive a message that the password is not correct	As expected	Pass	DEDE/DEDE
TC_17	Users can reset the Register form	Users can enter on the Insurance site and be able to register	Title: <i>Mr</i> First name: <i>Adriana</i> Surname: <i>loja</i> Phone: <i>0738623143</i> Date of Birth: <i>1998, june, 13</i> Checkbox: full, License period: 2 years Occupation: Actor	Access to the internet . You completed some or all fields in the register form	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.Enter some or all given data 4.Press the "Reset" button.	All the data you completed in any field of the form has been reseted to its default value.	As expected	Pass	DEDE/DEDE
TC_18	Users can successfully create the account in the Register form	Users can enter on the Insurance site and be able to register	Title:Mr First name: Adriana Surname: loja Phone: 0738623143 Date of Birth: 1998, june, 13 Checkbox: full, License period: 2 years Occupation: Actor Address: Street Rose nr. 2 City: Berlin Country: Germany Post code: 342524 Email: vicentiu.dasa@gmail.com Password: vici4danti##	Access to the internet . You completed all fields in the register form	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.In the Register form: 3.Enter all given data 5.Leave a blank field 6. Try to press the "Create" button 7. Complete all fields and the press the "Create" button	I should be able to create the account only if all my fields have valid data. I should not be able to create an account if there are fields with invalid data or in blank. I should be able to receive error messages for every invalid case.	As expected	Pass	DEDE/DEDE
TC_19	Users can successfully login with the new account in the Register form	Users can login on the site with their created account.	Email: vicentiu.dasa@gmail.com Password: vici4danti##	Access to the internet An account was created	1.Enter on the site https://demo.guru99.com/insurance/v1/index.php 2.On the Homepage you can see the login form. 3.Type the email and password in their fields 4. Press the Login button	You should be able to access your account if you create an account before and login with your valid email and password. If your account does not exist you should not be able	As expected	Pass	DEDE/DEDE

						to enter the account. If your email or password are not correct, you should not be able to enter the account.			
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1.2.Second Module (Request Quotation) Test Cases:

Test case id	Test case description	Test scenario	Test data	Preconditions	Test steps	Expected result	Actual result	Status (Pass/Fail)	Created by/ Executed by
TC_20	After the user is logged in, it can select the log out	Users can Log out from their account.	Email: vicentiu.dasa@gmail.com Password: vici4danti#	The user is logged in his account.	1.Enter in your account 2.You are on the Homepage 3. You press the Log out button	You are successfully logged out from your account.	As expected	Pass	DEDE/ DEDE
TC_21	After login, users can enter on the Request quotation page	Users can enter on the Request quotation page and create an quotation		The user is logged in his account.	1.Enter in your account 2.You are on the Homepage 3. Press the "Request quotation" button	You should be able to enter on the "Request quotation" and see the form you need to complete	As expected	Pass	DEDE/ DEDE
TC_22	Users can select an option from the Breakdown Cover field from the "Request quotation" form	Users can enter on the Request quotation page and create an quotation	Options: No Cover At home European Roadside	The user is logged in his account.	1.Enter in your account 2.You are on the Homepage 3. Press the "Request quotation" button 4.Enter the given data into the Breakdown Cover field	Users should be able to select one of the four options. Each option can be selected.	As expected	Pass	DEDE/ DEDE
TC_23	Users can select an option from the Windscreen repair checkboxes from the "Request quotation" form	Users can enter on the Request quotation page and create an quotation	Options: Yes No	The user is logged in his account.	1.Enter in your account 2.You are on the Homepage 3. Press the "Request quotation" button 4.Select the given data into the Windscreen checkboxes	Users should be able to select one of the two options. Users cannot select both checkboxes. Both checkboxes are selectable.	As expected	Pass	DEDE/ DEDE
TC_24	Users can select an option from the Incidents field from the "Request quotation" form	Users can enter on the Request quotation page and create an quotation	Valid data: 2 Invalid data: Fd %	The user is logged in his account.	1.Enter in your account 2.You are on the Homepage 3. Press the "Request quotation" button 4. Enter the given data into the Incidents field	Users should be able to write a number representing the car incidents. You should not be able to write letters, special characters or combine them. You should receive an error message when entering invalid data.	As expected	Pass	DEDE/ DEDE

TC_25	Users can select an option from the Registration field from the "Request quotation" form	Users can enter on the Request quotation page and create an quotation	Valid data: IS-49-ASD Invalid data: \$\$\$MAMA	The user is logged in his account.	1.Enter in your account 2.You are on the Homepage 3. Press the "Request quotation" button 4. Enter the given data in the Registration field	Users should be able to write the data in the input. Users should not be able to register with an invalid registration. You get an error message when entering invalid data .	As expected	Pass	DEDE/ DEDE
TC_26	Users can select an option from the Annual mileage field from the "Request quotation" form	Users can enter on the Request quotation page and create an quotation	Valid: 23.000 Invalid: Erasmus, \$#\$654	The user is logged in his account.	1.Enter in your account 2.You are on the Homepage 3. Press the "Request quotation" button 4.Enter the given data	Users should be able to write the annual mileage of their car in the input. Letters and special characters should not be accepted and receive an error message	As expected	Pass	DEDE/ DEDE
TC_27	Users can select an option from the Estimated value field from the "Request quotation" form	Users can enter on the Request quotation page and create an quotation	Valid: 23.000 Invalid: Erasmus, \$#\$654	The user is logged in his account.	1.Enter in your account 2.You are on the Homepage 3. Press the "Request quotation" button 4.Enter the given data	Users should be able to write the value of their car in the input. Letters and special characters should not be accepted and receive an error message.	As expected	Pass	DEDE/ DEDE
TC_28	Users can select an option from the Parking Location field from the "Request quotation" form	Users can enter on the Request quotation page and create an quotation	Public Place	The user is logged in his account.	1.Enter in your account 2.You are on the Homepage 3. Press the "Request quotation" button 4.Enter the given data	Users should be able to select an option from the Dropdown. Any of the options can be selected.	As expected	Pass	DEDE/ DEDE
TC_29	Users can select an option from the Start of policy field from the "Request quotation" form	Users can enter on the Request quotation page and create a quotation.	2022, january, 16	The user is logged in his account.	1.Enter in your account 2.You are on the Homepage 3. Press the "Request quotation" button 4.Enter the given data	I should be able to select my data.	As expected	Pass	DEDE/ DEDE
TC_30	Users can calculate Premium by clicking the correspond ent button from "Request quotation".	Users can calculate, reset or save their request quotation form.	At home, No, 2, IS-49-ASD, 12.000, 7.000, Street/Road , 2022, june, 01	The user is logged in his account. All fields are completed with given data.	1.Enter on the Request Quotation page of the Insurance Site. 2.Complete all the fields from the provided form. 3.Press the "Calculate Premium" button.	I should be able to obtain the Premium quotation. It should be a number.	As expected	Pass	DEDE/ DEDE
TC_31	Users can reset the form by clicking the "Reset form" button from	Users can calculate, reset or save their request quotation form.	At home, No, 2, IS-49-ASD, 12.000, 7.000, Street/Road	The user is logged in his account. Some fields are completed with given data.	1.Enter on the Request Quotation page of the Insurance Site. 2.Complete all the fields from the provided form.	I should be able to reset all my data. No field should remain completed.	As expected	Pass	DEDE/ DEDE

	"Request quotation".		2022, june, 01		3.Press the "Reset form" button.				
TC_32	Users can save the form by clicking the "Save quotation" button from "Request quotation".	Users can calculate, reset or save their request quotation form.	At home, No, 2, IS-49-ASD, 12.000, 7.000, Street/Road , 2022, june, 01	The user is logged in his account. All fields are completed with given data.	1.Enter on the Request Quotation page of the Insurance Site. 2.Complete all the fields from the provided form. 3.Press the "Save quotation" button.	All inputs should remain completed with my saved data.	As expected	Pass	DEDE/ DEDE

1.3.Third Module (Retrieve Quotation) Test Cases:

Test case id	Test case description	Test scenario	Test data	Preconditions	Test steps	Expected result	Actual result	Status (Pass/ Fail)	Created by/ Executed by
TC_33	Users can enter on the "Retrieve Quotation" page from the Insurance Site.	Users can see and enter on the Retrieve Quotation page when they click on the "Retrieve Quotation" button.		The user is logged in his account.	1.Enter on the "Retrieve quotation" page.	I can enter it on the "Retrieve quotation" page.	As expected	Pass	DEDE/ DEDE
TC_34	Users can type their identification number on the "Retrieve Quotation" input.	Users can retrieve quotations by entering their unique code.	234567	The user is logged in his account.	1.Enter on the "Retrieve quotation" page. 2.Type the given identification code in the input	I should be able to type in the input. Only valid code is accepted. I should not be able to receive error messages when I enter invalid data.	As expected	Pass	DEDE/ DEDE
TC_35	Users can retrieve quotations when type their identification number on the "Retrieve Quotation" input.	Users can retrieve quotations by entering their unique code.	234567	The user is logged in his account.	1.Enter on the "Retrieve quotation" page. 2.Type the given identification code in the input 3.Press "Retrieve"	I got my Quotation. My Quotation is a number. I should Get an error message if something is not right.	As expected	Pass	DEDE/ DEDE

1.4.Fourth Module (Edit Profile) Test Cases:

Test case id	Test case description	Test case scenario	Test data	Preconditions	Test steps	Expected result	Actual result	Status (pass/fail)	Created by/ Executed by
TC_36	Users can see and enter on the "Edit profile" page from the Insurance Site.	Users can see and enter on the "Edit Profile" page when they click on the "Edit profile" button.	TC_18	The user is logged in his account. The user has a profile.	1. Enter on your account or make one. 2. Press the "Edit Profile" button.	You can enter on the "Edit profile" page.	As expected	Pass	DEDE/ DEDE
TC_37	Users can update their profile.	Users can update their profile by entering on the "Edit Profile".	Title: Ms First name: Violeta Surname: Maria Phone: 0748623143 Date of Birth: 1997, July, 14 Checkbox: provisional License period: 3 years Occupation: Doctor Address: Street Dragon nr. 2 City: Iasi Country: Romania Post code: 5647382	The user is logged in his account	1. Enter on your account. 2. Enter on the "Edit profile" section. 3. Enter the given data in their correspondent fields. 4. Press the "Update user" button. 5. Enter on the "Profile" section.	You should be able to modify data in all inputs. After pressing the "Update user" and entering the "Profile" section, you should see the updated profile.	As expected	Pass	DEDE/ DEDE
TC_38	Users can change the account password.	Users can change the account password if they forgot it.	Email: vicentiu.dasa@gmail.com Invalid password: <i>figmatised</i>	The user isn't logged in his account	1. Enter on https://demo.guru99.com/insurance/v1/index.php site. 2. Type your email and the invalid password	You could not enter on the account with the invalid password. You should get an error message for incorrect email and password. You should be directed to the change password.	Not implemented in this module	Pass	DEDE/ DEDE

2.Test cases for technical requirements:

Test case id	Test case description	Test case scenario	Test data	Preconditions	Test steps	Expected result	Actual result	Status (Pass/ Fail)	Created by / Executed by
TC_39	When requesting a quotation and having "No Cover", the Premium is increased by 1%	When requesting an quotation, certain discounts are applied correctly.	1.No Cover 2.No 3.2 4.Dgefdu 5.4000 6.\$6000 7.Locked garage 8.2023, june, 01	The user is logged in his account.	1.Enter on the "Request quotation" section. 2.Enter the given data in the correspondent field 3.Press the "Calculate Premium" button.	The expected increase should be 1%. The result should be a number.	Result is NaN	Fail	DEDE/ DEDE
TC_40	When requesting a quotation and having the type of cover "Roadside", the Premium is increased by 2%.	When requesting an quotation, certain discounts are applied correctly.	1.Roadside 2.No 3.2 4.Dgefdu 5.4000 6.\$6000 7.Locked garage 8.2023, june, 01	The user is logged in his account.	1.Enter on the "Request quotation" section. 2.Enter the given data in the correspondent field 3.Press the "Calculate Premium" button.	The expected increase should be 2%. The result should be a number.	As Expected	Pass	DEDE/ DEDE
TC_41	When requesting a quotation and having the type of cover "At home", the Premium is increased by 3%.	When requesting an quotation, certain discounts are applied correctly.	1.At home 2.No 3.2 4.Dgefdu 5.4000 6.\$6000 7.Locked garage 8.2023, june, 01	The user is logged in his account.	1.Enter on the "Request quotation" section. 2.Enter the given data in the correspondent field 3.Press the "Calculate Premium" button.	The expected increase should be 3%. The result should be a number.	The Premium has increased with \$600 instead of 3% (\$368)	Fail	DEDE/ DEDE
TC_42	When requesting a quotation and having the type of cover "European", the Premium is increased by 4%.	When requesting an quotation, certain discounts are applied correctly.	1.European 2.No 3.2 4.Dgefdu 5.4000 6.\$6000 7.Locked garage 8.2023, june, 01	The user is logged in his account.	1.Enter on the "Request quotation" section. 2.Enter the given data in the correspondent field 3.Press the "Calculate Premium" button.	The expected increase should be 4%. The result should be a number.	The Premium has increased with \$1200 instead of 4% (\$492)	Fail	DEDE/ DEDE
TC_43	When requesting a quotation and having Windscreen selected, the Premium is increased with \$30.	When requesting an quotation, certain discounts are applied correctly.	1.Roadside 2.Yes 3.2 4.Dgefdu 5.4000 6.\$6000 7.Locked garage 8.2023, june, 01	The user is logged in his account.	1.Enter on the "Request quotation" section. 2.Enter the given data in the correspondent field 3.Press the "Calculate Premium" button.	The Premium is increased to \$30. The result should be a number.	As expected	Pass	DEDE/ DEDE

TC_44	When requesting a quotation and having the number of accidents equal to zero, you receive a 30% discount on Premium.	When requesting an quotation, certain discounts are applied correctly.	1.Roadside 2.No 3.0 4.Dgefdu 5.4000 6.\$6000 7.Locked garage 8.2023, june, 01	The user is logged in his account.	1.Enter on the “Request quotation” section. 2.Enter the given data in the correspondent field 3.Press the “Calculate Premium” button.	You receive a 30% discount on Premium. The result should be a number.	As expected	Pass	DEDE/ DEDE
TC_45	When requesting a quotation and having total mileage > 5000, the Premium will increase with \$50.	When requesting an quotation, certain discounts are applied correctly.	1.Roadside 2.No 3.2 4.Dgefdu 5.6000 6.\$6000 7.Locked garage 8.2023, june, 01	The user is logged in his account.	1.Enter on the “Request quotation” section. 2.Enter the given data in the correspondent field 3.Press the “Calculate Premium” button.	The Premium will increase with \$50. The result should be a number.	As expected	Pass	DEDE/ DEDE
TC_46	When requesting a quotation and having the estimated car value less than \$100, the process will not proceed.	When requesting an quotation, certain discounts are applied correctly.	1.Roadside 2.No 3.2 4.Dgefdu 5.4000 6.\$60 7.Locked garage 8.2023, june, 01	The user is logged in his account.	1.Enter on the “Request quotation” section. 2.Enter the given data in the correspondent field 3.Press the “Calculate Premium” button.	I can proceed further if my car value is less than \$100.	As expected	Pass	DEDE/ DEDE
TC_47	When requesting a quotation and having the parking location set to Public Place, the Premium will be increased by \$30.	When requesting an quotation, certain discounts are applied correctly.	1.Roadside 2.No 3.2 4.Dgefdu 5.4000 6.\$6000 7.Public Place 8.2023, june, 01	The user is logged in his account.	1.Enter on the “Request quotation” section. 2.Enter the given data in the correspondent field 3.Press the “Calculate Premium” button.	The Premium will be increased by \$30.	As expected	Pass	DEDE/ DEDE
TC_48	The user can't access another quotation.	The broker must only see his quotation.	54212	The user is logged in his account.	1.Enter on the “Retrieve quotation” 2.Enter another id that is nor related to this account.	The access is denied. The id should match the user account.	As expected	Pass	DEDE/ DEDE