

**30/12/2020**

# Test Cases Pack4u

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## Test Case

**Test Case ID:** 1.1

**Test Designed by:** Vladislav Kelar.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 28.12.20-.

**Module Name:** Login.

**Test Executed by:** Vladislav Kelar.

**Test Title:** Verify the correct login.

**Test Execution date:** 28.12.20-.

**Description:** Check if the system gets into the correct login menu to login into the system.

**Requirement ID** <REQ-1

**Pre-conditions:** The operating user should be a client or agent or manager, home screen

**Dependencies:** there are at least 3 users on of each kind (client, agent, manager)

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to the login or register screen		The system will ask for register or login		Pass	
2			The client see the login menu.			

**Post-conditions:**

Logged into the account.

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## Test Case

**Test Case ID:** 1.2

**Test Designed by:** Vladislav Kelar.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 28.12.20-.

**Module Name:** Login.

**Test Executed by:** Vladislav Kelar.

**Test Title:** Verify the account type check.

**Test Execution date:** 28.12.20-.

**Description:** Check if the system recognizes the account type.

**Requirement ID** <1. REQ-1

**Pre-conditions:** The operating user should be a client/agent/manager.

**Dependencies:** Will it give to login if you input a non-correct input.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on "login" button	Input: client account details	The system need to open a client menu.	The client enters the account.	Pass	
2	Press on "login" button	Input: agent account details	The system need to open a agent menu.	The agent enters the account.	Pass	
3	Press on "login" button	Input: manager account details	The system need to open a manager menu.	The manager enters the account.	Pass	

**Post-conditions:**

Logged into the account.

Project Name: **Pack4u**

## Test Case

**Test Case ID:** 1.3

**Test Designed by:** Vladislav Kelar.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 28.12.20-

**Module Name:** Login.

**Test Executed by:** Vladislav Kelar.

**Test Title:** Verify the correct login work.

**Test Execution date:** 28.12.20-

**Description:** Try to login with wrong\correct input.

**Requirement ID** <REQ-1

**Pre-conditions:** The operating user should be a client/agent/manager.

**Dependencies:** Will it give to login if you input a non-correct input.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on "login" button	Input: correct ID	The client need to enter his ID to enter his account.	The client enters the account.	Pass	
2	Press on "login" button	Input: incorrect ID	The Client will fail to join sent to the menu.	The system not enter to any account and send him back to the menu.	Pass	
3	Press on "login" button	Input: incorrect Password	The Client will fail to join sent to the menu.	The system not enter to any account and send him back to the menu.	Pass	
4	Press on "login" button	Input: incorrect ID and password	The Client will fail to join sent to the menu.	The system not enter to any account and send him back to the menu.	Pass	

**Post-conditions:**

Logged into the account.

**Project Name: Pack4u**

## Test Case

**Test Case ID:** 1.4

**Test Designed by:** Vladislav Kelar.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 28.12.20-.

**Module Name:** Login.

**Test Executed by:** Vladislav Kelar.

**Test Title:** Verify the correct load from files.

**Test Execution date:** 28.12.20-.

**Description:** Try to load all the information from all the DB files. **Requirement ID** <1. REQ-1

**Pre-conditions:** The operating user should be a client/agent/manager.

**Dependencies:** The system need to load all the information from the DB files.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on "login" button	Input: Manager details	Needs to show the manager menu	Shows the manager menu.	Pass	
2	Press on "View agent options"	Input: 1	Need to show the agent menu.	Shows the agent menu.	Pass	
3	Press on "Manage client DB"	Input:1	Need to show all the clients that registered into the DB.	Show the list of clients	Pass	
4	Press on "Manage orders DB"	Input: 2	Need to show all the orders from the DB.	Shows the list of all orders from the DB.	Pass	
5	Press on "Manage packages DB"	Input: 3	Need to show all the packages from the DB.	Shows the list of all packages from the DB.	Pass	
6	Press on "Message box"	Input: 4	Need to show all the messages from the DB	Show the message from the manager	Pass	
7	Press on "Client requests"	Input: 5	Need to show all the client	Shows all the messages	Pass	



			requests	from the clients request		
8	Client press on “view packages”	Input: 1	Need to show list of packages from the DB	Shows the list of all available packages	pass	
9	Client press on “my order and rate”	Input:3	Need to show all the order of the client and ability to rate them	Show the list of orders but fail to rate them	pass	Return to the menu and not give the ability to rate
10	Client press on “Message box”	Input:4	Show the messages from the manager	Do nothing and return to the menu	pass	
11						

**Post-conditions:**

Load information from the files after logged in.

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## Test Case

**Test Case ID:** 1.5

**Test Designed by:** Vladislav Kelar.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 28.12.20-.

**Module Name:** Register.

**Test Executed by:** Vladislav Kelar.

**Test Title:** Create new account by agent

**Test Execution date:** 28.12.20-.

**Description:** Try to create new account by agent.

**Requirement ID** <1. REQ-2.

**Pre-conditions:** The operating user should be a manager/agent.

**Dependencies:** The system need to create the account and add him to the files.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on "Add client" button	Input: 1	Needs to show registration menu	Shows the registration menu.	Pass	
2	On ID	Input: 111	Get the ID and ask to write the password	Go to the next step to write the password	Pass	
3	On password	Input:111	Get the password and ask for the Username	Go to the next step to write the username	Pass	
4	On Username	Input: asdf	Get the username and write it into the users file and after that move to the menu	Write all the information into the file and go back to manage clients DB.	Pass	

**Post-conditions:**

Load information from the files after logged in.

Project Name: **Pack4u**

## Test Case

**Test Case ID:** 1.6

**Test Designed by:** Vladislav Kelar.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 28.12.20-.

**Module Name:** Register.

**Test Executed by:** Vladislav Kelar.

**Test Title:** Create new agent account

**Test Execution date:** 28.12.20-.

**Description:** Try to create new agent account.

**Requirement ID** <1. REQ-2.

**Pre-conditions:** The operating user should be a manager.

**Dependencies:** The system need to create the agent account and add him to the files.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on "Add an agent" button in manager menu	Input: 2	Need to ask for client ID that is not registered	Ask ID to make him agent	Pass	
2	On ID	Input: 111	Get the ID and ask to write the password	Go to the next step to write the password	Pass	
3	On password	Input:111	Get the password and ask for the Username	Go to the next step to write the username	Pass	
4	On Username	Input: asdf	Get the username and write it into the users file and after that move to the menu	If the user already registered by the details its fail to create and create only if there is no same information.	Pass	

**Post-conditions:**

Load information from the files after logged in.

Project Name: **Pack4u**

## Test Case

**Test Case ID:** 1.7

**Test Priority (Low/Medium/High):** High.

**Module Name:** Register.

**Test Title:** Create account with already existed account

**Description:** Try to create new account.

**Test Designed by:** Vladislav Kelar.

**Test Designed date:** 28.12.20-.

**Test Executed by:** Vladislav Kelar.

**Test Execution date:** 28.12.20-.

**Requirement ID** <1. REQ-2

**Pre-conditions:** The operating user should be a client/agent.

**Dependencies:** The system need to create the agent account and add him to the files.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on "register" button in manager menu	Input: 2	Need to ask for client ID	Ask for ID	Pass	
2	On ID	Input: 111	Get the ID and ask to write the password	Go to the next step to write the password	Pass	
3	On password	Input:111	Get the password and ask for the Username	Go to the next step to write the username	Pass	
4	On Username	Input: asdf	Show a fail message and ask to write new details to register	Send to main menu with no message but not creating an account.	Pass	But not showing fail message
5	On registration with same details as existed account	ID:111 Password:111 Username:asdf	Fail to create new account and automatically login if the details the same	Show a message that this information is already exist and login automatically	Pass	
6	On registration with only same id	ID:111	Fail to register, show message and	Fail to register an account	Pass	Not showing fail

		Password:1421 Username:dfg	go back to main menu			message
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**Post-conditions:**

Load information from the files after logged in.

Project Name: **Pack4u**

## Test Case

**Test Case ID:** 1.8

**Test Priority (Low/Medium/High):** High.

**Module Name:** Register.

**Test Title:** Create new account

**Description:** Try to create new account.

**Test Designed by:** Vladislav Kelar.

**Test Designed date:** 28.12.20-.

**Test Executed by:** Vladislav Kelar.

**Test Execution date:** 28.12.20-.

**Requirement ID** <1. ~~Register~~REQ-2.

**Pre-conditions:** The operating user should be a client/agent.

**Dependencies:** The system need to create the account and add him to the files.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on "Register" button	Input: 2	Needs to show registration menu	Shows the registration menu.	Pass	
2	On ID	Input: 111	Get the ID and ask to write the password	Go to the next step to write the password	Pass	
3	On password	Input:111	Get the password and ask for the Username	Go to the next step to write the username	Pass	
4	On Username	Input: asdf	Get the username and write it into the users file and after that move to the client menu	Complete the registration and move to the client menu.	Pass	

**Post-conditions:**

Load information from the files after logged in.

**Project Name: Pack4u**

## Test Case

**Test Case ID:** 1.9

**Test Designed by:** Vladislav Kelar.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 28.12.20-.

**Module Name:** Register.

**Test Executed by:** Vladislav Kelar.

**Test Title:** Create new account

**Test Execution date:** 28.12.20-.

**Description:** Try to create new account.

**Requirement ID** <1. REQ-2.

**Pre-conditions:** The operating user should be a client/agent.

**Dependencies:** The system need to create the account and add him to the files.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on "Register" button	Input: 2	Needs to show registration menu	Shows the registration menu.	Pass	
2	On ID	Input: 111	Get the ID and ask to write the password	Go to the next step to write the password	Pass	
3	On password	Input:111	Get the password and ask for the Username	Go to the next step to write the username	Pass	
4	On Username	Input: asdf	Get the username and write it into the users file and after that move to the menu	Write all the information into the file and move to the client menu.	Pass	The information automatically registered into the Users DB.



**Post-conditions:**

Load information from the files after logged in.

**Project Name:** Pack4U

## Test Case

**Test Case ID:** 2.1

**Test Designed by:** Adane

**Test Priority (Low/Medium/High):** high

**Test Designed date:** 28.12.2020

**Module Name:** make an order screen

**Test Executed by:** Adane

**Test Title:** odder by invalid package id

**Test Execution date:** 28.12.299

**Description:** when client put invalid package id

**Requirement ID:** REQ2

**Pre-conditions:** start from client menu

**Dependencies:** user type of client must be logged

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to view packages	Enter [1]	View package menu will open	View packages menu opened	Pass	
2	Select the make an order option	Enter [1]	System will ask for package id	System asked for package id	pass	
3	Provide invalid package id	Enter [NONE]	Print error processes will stop	System returned	Pass 80%	

**Post-conditions:**

System did stop the processes but not printed error type to user

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 2.2

**Test Designed by:** Adane

**Test Priority (Low/Medium/High):** high

**Test Designed date:** 28.12.2020

**Module Name:** make an order

**Test Executed by:** Adane

**Test Title:** coupon – price reduce

**Test Execution date:** 28.12.299

**Description:** use coupon code and see if price reduce

**Requirement ID:** REQ-1

**Pre-conditions:** client enter valid package id in view packages screen, client in view package screen

**Dependencies:** user type must be client after he choused package

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Enter valid package	Enter [USA104]	navigate to summary screen	navigate to summary screen	Pass	
2	Pres enter to continue	Enter []	navigate to payment screen and ask for coupon	navigate to payment screen and ask for coupon automatically	Pass 80%	
3	Enter valid coupon code	Enter [1010]	system will print price reduce and ask for credit card	System printed “valid code price reduced “and asked for credit card details	pass	Coupon code is 1010 and discount is 50%
4	Enter credit card details	Enter [ n, m/y cvc]	System will print the reduced price and freeze screen	System printed the new reduced price and did not froze – exited	Pass 90%	price reduced from 300 to 150 accord to the coupon

**Post-conditions:**

System did reduce the package price but did not froze the screen as described above.

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 2.3

**Test Designed by:** Adane

**Test Priority (Low/Medium/High):** high

**Test Designed date:** 28.12.2020

**Module Name:** make an order

**Test Executed by:** Adane

**Test Title:** invalid coupon code

**Test Execution date:** 28.12.299

**Description:** use invalid coupon code to see system react

**Requirement ID:** REQ-1

**Pre-conditions:** client enter valid package id in view packages screen, the code used is invalid code

**Dependencies:** user type must be client

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Enter valid package	Enter [USA104]	navigate to summary screen	navigate to summary screen	Pass	
2	Pres enter to continue	Enter []	navigate to payment screen and ask for coupon	navigate to payment screen and ask for coupon automatically	Pass 80%	
3	Enter invalid coupon code	Enter [000]	system will print invalid code and try again or continue	System printed "invalid code and navigate to payment page	Pass 50%	

**Post-conditions:**

System did print invalid code but and did not reduce the price but didn't let the user select between continue or try again  
The test been failed so we fix the problem in our code and made a regression test – the test results are in page 64

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 2.4

**Test Designed by:** Adane

**Test Priority (Low/Medium/High):** high

**Test Designed date:** 28.12.2020

**Module Name:** make an order

**Test Executed by:** Adane

**Test Title:** new order update

**Test Execution date:** 28.12.299

**Description:** see if new order will be added to orders list

**Requirement ID:** REQ

**Pre-conditions:** user must be logged, in client menu

**Dependencies:** user type must be client; client finished the make order processes

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to my orders	Enter [3]	Print all the client orders and ask to rate	Printed all the client orders and ask to rate	Pass	USA104 order been made
2	Search for out last order		Find the last order that been made	the last order that been made founded	pass	USA104 order been found with right date
3	Exit the screen	Enter [N]	System will return the last page	System returned to the last page	Pass	We end the test and not rating

**Post-conditions:**

The system did save the order in the my orders list.

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 2.5

**Test Priority (Low/Medium/High):** high

**Module Name:** make an order

**Test Title:** make an order

**Description:** make an order – full process

**Test Designed by:** Adane

**Test Designed date:** 28.12.2020

**Test Executed by:** Adane

**Test Execution date:** 28.12.299

**Requirement ID:** REQ-1

**Pre-conditions:** client enter valid package id in view packages screen, client in view package screen

**Dependencies:** user type must be client after he choused package

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Enter valid package	Enter [USA104]	navigate to summary screen	navigate to summary screen	Pass	
2	Pres enter to continue	Enter []	navigate to payment screen and ask for coupon	navigate to payment screen and ask for coupon automatically	Pass 80%	
3	Don't use a coupon	Enter [0]	System will ask for credit card details	System printed "invalid code" and asked for credit card details	Pass 90%	Option to not put coupon should be made
4	Enter credit card details	Enter [ n, m/y cvc]	System will print the full price and freeze screen	System printed price and did not froze – exited	Pass 90%	System returned to last menu
5	Cheek that order written to DB	Cheek manually for the order id in "Orders DB" file	Order will be written in the file	Order do exist in the DB	pass	

**Post-conditions:**

System process the order details and written to the file



**Project Name: Pack4U**

## Test Case

**Test Case ID:** 2.6

**Test Priority (Low/Medium/High):** high

**Module Name:** make an order

**Test Title:** make an order Authorized access

**Description:** make an order with uAuthorized

**Test Designed by:** Adane

**Test Designed date:** 28.12.2020

**Test Executed by:** Adane

**Test Execution date:** 28.12.299

**Requirement ID:** REQ-1

**Pre-conditions:** open the system don't login, user is in make an order screen

**Dependencies:** user type must be visitor meaning no login attempt wear made

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Enter a package id	Enter [USA104]	System will send me to login	System sent me to login	Pass	

**Post-conditions:**

System process the make an order stop, system send the user to login

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 2.7

**Test Designed by:** Adane

**Test Priority (Low/Medium/High):** high

**Test Designed date:** 28.12.2020

**Module Name:** make an order

**Test Executed by:** Adane

**Test Title:** odder by invalid package id

**Test Execution date:** 28.12.299

**Description:** when client put invalid package id

**Requirement ID:** REQ2

**Pre-conditions:** start from client menu

**Dependencies:** user type of client must be logged

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to view packages	Enter [1]	View package menu will open	View packages menu opened	Pass	
2	Select the make an order option	Enter [1]	System will ask for package id	System asked for package id	pass	
3	Provide package id of a package that ran out	Enter [DUBAI203]	Print error processes will stop with message	System stopped process and returned	Pass 90%	Didn't print any message

**Post-conditions:**

System did stop the processes but not printed error type to user

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 3.1

**Test Priority (Low/Medium/High):** med

**Module Name:** Track order

**Test Title:** filter by date order were made

**Description:** view orders by specific departure date

**Test Designed by:** Adane

**Test Designed date:** 28.12.2020

**Test Executed by:** Adane

**Test Execution date:** 28.12.299

**Requirement ID:** REQ1

**Pre-conditions:** there is at least 1 order,

**Dependencies:** user type must be agent, orders are the only relevant to the agent that logged, there are order in the relevant date, valid date ( future date only)

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate manage orders	Enter [2]	View orders menu will open	View orders menu opened	Pass	
2	Navigate to sort the orders by date	Enter [1]	System will open the sort by date screen and ask for date	System opened the sort by date screen and ask for date	pass	
3	Enter valid date	Enter [16 12 2020]	System will print only orders by this date	System printed invalid date	Fail	Need to be fixed, system accept future date only

**Post-conditions:**

system print an error message of invalid date while valid date wear inserted

The test been failed so we fix the problem in our code and made a regression test – the test results are in page 64

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 3.2

**Test Designed by:** Adane

**Test Priority (Low/Medium/High):** med

**Test Designed date:** 28.12.2020

**Module Name:** Track order

**Test Executed by:** Adane

**Test Title:** filter by package id

**Test Execution date:** 28.12.2020

**Description:** view orders by specific package id

**Requirement ID:** REQ1

**Pre-conditions:** there is at least 1 order, agent menu,

**Dependencies:** user type must be agent, orders are the only relevant to the agent that logged

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate manage orders	Enter [2]	View orders menu will open	View orders menu opened	Pass	
2	Navigate to sort by package	Enter [2]	System will open the sort by package screen and ask for package id	System opened the sort by package screen and ask for package	pass	
3	Enter valid package id	Enter [ISRA106]	System will print only orders by this package id	System printed packages by this id	pass	

**Post-conditions:**

System printed the packages that belong to the logged agent and filtered by the package id

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 3.3

**Test Designed by:** Adane

**Test Priority (Low/Medium/High):** med

**Test Designed date:** 28.12.2020

**Module Name:** Track order

**Test Executed by:** Adane

**Test Title:** filter by status

**Test Execution date:** 28.12.299

**Description:** view orders by specific status of order

**Requirement ID:** REQ1

**Pre-conditions:** there is at least 1 order, agent menu,

**Dependencies:** user type must be agent; orders are the only relevant to the agent that logged

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate manage orders	Enter [2]	View orders menu will open	View orders menu opened	Pass	
2	Navigate to sort by status	Enter [3]	System will open the sort by status screen and ask for status	System opened the sort by status screen and ask for status	pass	Status: (canceled, in process, approved)
3	Select status	Select [1] or [2] or [3]	system will print only orders by the given status	system printed only orders by the given status	pass	(repeat this step 3 times 1 for each status)

**Post-conditions:**

System printed the packages that belong to the logged agent and filtered by status that wear given

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 3.4

**Test Designed by:** Adane

**Test Priority (Low/Medium/High):** med

**Test Designed date:** 28.12.2020

**Module Name:** Track order

**Test Executed by:** Adane

**Test Title:** approve order

**Test Execution date:** 28.12.2021

**Description:** approve order that in processes

**Requirement ID:** REQ1

**Pre-conditions:** there is at least 1 order in processes, manage orders menu

**Dependencies:** user type must be agent; orders are the only relevant to the agent that logged

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate manage orders	Enter [2]	View orders menu will open	View orders menu opened	Pass	
2	Navigate to approve orders	Enter [2]	System will print the orders belong to the agent	System printed the orders belong to the agent	pass	
3	Select an in-process package to approve	Enter [1006]	system will approve the order in the approve orders list	System did approve the order in approve orders list	pass	(

**Post-conditions:**

The system approved the order that the agent choused and wrote to the data base

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 3.5

**Test Designed by:** Adane

**Test Priority (Low/Medium/High):** med

**Test Designed date:** 28.12.2020

**Module Name:** Track order

**Test Executed by:** Adane

**Test Title:** cancel order

**Test Execution date:** 28.12.2021

**Description:** cancel order that in processes

**Requirement ID:** REQ1

**Pre-conditions:** there is at least 1 order in processes or approved, manage orders menu

**Dependencies:** user type must be agent; orders are the only relevant to the agent that logged

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate manage orders	Enter [2]	View orders menu will open	View orders menu opened	Pass	
2	Navigate cancel orders	Enter [3]	System will print the orders belong to the agent	System printed the orders belong to the agent	pass	
3	Select and order cancel	Enter [1006]	system will cancel the order and put in the cancel orders list	System did cancel the order and put in canceled orders list	pass	

**Post-conditions:**

The system canceled the order that the agent choused and wrote it in the orders db.

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 3.6

**Test Designed by:** Adane

**Test Priority (Low/Medium/High):** med

**Test Designed date:** 28.12.2020

**Module Name:** Track order

**Test Executed by:** Adane

**Test Title:** Affiliation order

**Test Execution date:** 28.12.2021

**Description:** Affiliation an order to specific agent

**Requirement ID:** REQ1

**Pre-conditions:** there is at least 1 order in processes with no agent taking care of her, manage orders menu

**Dependencies:** user type must be agent;

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate manage orders	Enter [2]	View orders menu will open and print the agent orders	View orders menu opened and print the agent orders	Pass	
2	Navigate add new order	Enter [4]	System will print the orders with no agent taking care of them	System did print the orders with no agent taking care of them	pass	
3	Select the order id to take	Enter [1005]	system will return and print agent orders with new orders he is taking care of	system did return and print agent orders with new orders he takes care of	pass	

**Post-conditions:**



The system afflicted the order to the agent that choused

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 3.7

**Test Priority (Low/Medium/High):** med

**Module Name:** Track order

**Test Title:** Affiliation order

**Description:** Affiliation an order to specific agent

**Test Designed by:** Adane

**Test Designed date:** 28.12.2020

**Test Executed by:** Adane

**Test Execution date:** 28.12.2021

**Requirement ID:** REQ1

**Pre-conditions:** there is at least 1 order in processes with no agent taking care of her, manage orders menu

**Dependencies:** user type must be agent;

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate manage orders	Enter [2]	View orders menu will open and print the agent orders	View orders menu opened and print the agent orders	Pass	The orders that printed was the agent only

**Post-conditions:**

The system printed the agent orders

**Project Name: Pack4U**

## Test Case

<b>Test Case ID:</b> 3.8	<b>Test Designed by:</b> Adane
<b>Test Priority (Low/Medium/High):</b> med	<b>Test Designed date:</b> 28.12.2020
<b>Module Name:</b> Track order	<b>Test Executed by:</b> Adane
<b>Test Title:</b> manger access	<b>Test Execution date:</b> 28.12.2021
<b>Description:</b> manager access to all orders and agent ability	<b>Requirement ID:</b> REQ1

**Pre-conditions:** orders must be in the DB

**Dependencies:** user type must be manager, testes will be accord to agent ability but to all orders

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate manage orders	Enter [2]	View orders menu will open and print all orders	View orders menu opened and print all orders	Pass	The testes that were mange as agent are the same functionality

**Post-conditions:**

The system printed all the orders so the manager can edit them

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 3.9

**Test Designed by:** Adane

**Test Priority (Low/Medium/High):** med

**Test Designed date:** 28.12.2020

**Module Name:** Track order

**Test Executed by:** Adane

**Test Title:** approve order

**Test Execution date:** 28.12.2021

**Description:** approve order that in processes

**Requirement ID:** REQ1

**Pre-conditions:** there is at least 1 order in canceled status, manage orders menu

**Dependencies:** user type must be agent; orders are the only relevant to the agent that logged

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate manage orders	Enter [2]	View orders menu will open	View orders menu opened	Pass	
2	Navigate to approve orders	Enter [2]	System will print the orders belong to the agent	System printed the orders belong to the agent	pass	
3	Select a canceled order to approve	Enter [1006]	system will not approve and send error message	system did not approve and not send error message	Pass 90%	Not printed error message

**Post-conditions:**

The system did not approve the canceled message but also didn't send error message

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 4.1

**Test Designed by:** Tomer handali

**Test Priority (Low/Medium/High):** Low

**Test Designed date:** 29/12/2020

**Module Name:** Package viewing

**Test Executed by:** Tomer handali

**Test Title:** Sort - date

**Test Execution date:** 29/12/2020

**Description:** Sorting package list while viewing

**Requirement ID:** REQ 1

**Pre-conditions:**

**Dependencies:** A few packages exist in database with different dates so they can be used for sorting

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	From the start menu choose	Departure date: 01/02/2021	User should see only packages	Package list is refreshed with	Pass	
	View packages option		With requested departure date	Only the wanted packages		
2	Choose sort packages					
3	Choose to sort by departure					
4	Enter wanted date					

**Post-conditions:**

Only the packages with the requested departure date are shown

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 4.2

**Test Designed by:** Tomer handali

**Test Priority (Low/Medium/High):** Low

**Test Designed date:** 29/12/2020

**Module Name:** Package viewer

**Test Executed by:** Tomer handali

**Test Title:** Sort - destination

**Test Execution date:** 29/12/2020

**Description:** Sort package list by flight destination

**Requirement ID:** REQ 1

**Pre-conditions:**

**Dependencies:** Packages with tested flight destination are in the package database

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	From start menu choose view	Destination: ny	Packages with requested	Package list is refreshed	Pass	
	Packages option		Destination are shown	With the requested destination		
2	Choose sort packages					
3	Choose sort by destination					
4	Enter destination					

**Post-conditions:**

Packages with requested destination are shown

Project Name: **Pack4U**

## Test Case

**Test Case ID:** 4.3

**Test Designed by:** Tomer handali

**Test Priority (Low/Medium/High):** Low

**Test Designed date:** 29/12/2020

**Module Name:** Package viewer

**Test Executed by:** Tomer handali

**Test Title:** Sort - price

**Test Execution date:** 29/12/2020

**Description:** Sorting packages by requested price

**Requirement ID:** REQ 1

**Pre-conditions:**

**Dependencies:** Packages with tested price exist within database

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	From start menu choose view	Min price: 150	Packages with requested price	List is refreshed with sorted	Pass	
2	Packages option	Max price: 300	Range are shown	packages		
3	Choose sort option					
4	Sort by price range					
5	Enter min price					
6	Enter max price					

**Post-conditions:**

Package list is refreshed and only packages with requested price range are shown

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 4.4

**Test Designed by:** Tomer handali

**Test Priority (Low/Medium/High):** Low

**Test Designed date:** 29/12/2020

**Module Name:** Package viewer

**Test Executed by:** Tomer handali

**Test Title:** Sort - popular

**Test Execution date:** 29/12/2020

**Description:** Show popular packages only

**Requirement ID:** REQ 1

**Pre-conditions:**

**Dependencies:** Packages with high ratings exist within the package database

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	From start menu choose		Packages with high ratings are	Package list is refreshed	Pass	
	View packages option		Shown only	Only popular packages		
2	Choose sort option			Are shown		
3	Choose sort by popularity					

**Post-conditions:**

Package list is refreshed and only packages with a certain rating are shown.



**Project Name: Pack4U**

## Test Case

**Test Case ID:** 4.5

**Test Designed by:** Tomer handali

**Test Priority (Low/Medium/High):** Low

**Test Designed date:** 29/12/2020

**Module Name:** Package viewer

**Test Executed by:** Tomer handali

**Test Title:** Quantity sorting

**Test Execution date:** 29/12/2020

**Description:** 0 quantity packages sorting

**Requirement ID :** REQ 1

**Pre-conditions:** Order has been made on a package with quantity of 1 and is now reduced to 0

**Dependencies:** A package with quantity of 0 is in the database along other packages

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	From start menu choose		Any packages with quantity 0	Package list shows only	Pass	
	View packages option		Are not shown	Packages with a positive		
				quantity		

**Post-conditions:**

Packages with quantity 0 exist within database but are not shown at the package viewer and are not available to purchase

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 5.1

**Test Designed by:** Tomer handali

**Test Priority (Low/Medium/High):** High

**Test Designed date:** 28/12/20

**Module Name:** Package management

**Test Executed by:** Tomer handali

**Test Title:** Add package

**Test Execution date:** 28/12/20

**Description:** Adding a new package to the database

**Requirement ID:** REQ 1, REQ2

**Pre-conditions:** User needs to be logged in as manager/agent

**Dependencies:**

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	From agent menu enter choose package management	Package ID: USA133 Flight destination: Dubai	New package should be entered To database	User is navigated back to his Menu after he entered all	Pass	No notification
2	Choose add package	Flight departure: 12/01/2021		Package details		That the package
3	Provide package details	Flight return: 21/01/2021				Has been added
		Hotel name: none				
		Hotel address: none				
		Price: 150				
		Quantity: 3				

**Post-conditions:**

Package is added to database and is shown when choosing to view packages.

Project Name: **Pack4U**

## Test Case

**Test Case ID:** 5.2

**Test Designed by:** Tomer handali

**Test Priority (Low/Medium/High):** Med

**Test Designed date:** 28/12/2020

**Module Name:** Package management

**Test Executed by:** Tomer handali

**Test Title:** Edit package

**Test Execution date:** 28/12/2020

**Description:** Edit details of an existing package

**Requirement ID:** REQ1, REQ2

**Pre-conditions:** User is logged in as manager/agent

**Dependencies:** Existing package in database

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	From agent menu navigate to package management option	Package id: USA133 Flight destination: NY	Package details should have Been changed	User is navigated to Agent menu and package has	Pass	No message
2	Choose update package	Flight departure: 01/02/2021		Been updated.		Notifying that
3	Enter package id	Flight return: 14/02/2021				The package has
4	Enter new package details	Hotel name: Queen				Been updated
		Hotel address: 4 <sup>th</sup> Hawkins				
		Package price: 200				
		Package quantity: 5				

**Post-conditions:**

Package details have been updated in database.

**Project Name: Pack4U**

## Test Case

**Test Case ID:** 5.3

**Test Designed by:** Tomer handali

**Test Priority (Low/Medium/High):** Med

**Test Designed date:** 28/12/2020

**Module Name:** Package management

**Test Executed by:** Tomer handali

**Test Title:** Package removal

**Test Execution date:** 28/12/2020

**Description:** Remove an existing package

**Requirement ID:** REQ1, REQ2

**Pre-conditions:** User is logged in as agent/manager

**Dependencies:** A package exists in database

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	From agent menu navigate to Package management option	Package id: USA133	Package should be removed from Package database	User is navigated to Agent menu and package is	Pass	No notification
2	Choose remove package			Removed from database		Of package
3	Enter package id					removal

**Post-conditions:**

Package has been removed from package database.

Project Name: **Pack4u**

## Test Case

**Test Case ID 6.1.**

**Test Designed by:** Yaroslav Jirov.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 27.12.20.

**Module Name:** Message (with coupon) from manager to clients.

**Test Executed by:** Yaroslav Jirov.

**Test Title:** Message from manager to clients.

**Test Execution date:** 27.12.20.

**Description:** The ability to send a message and coupon from manager to clients.

**Requirement ID :** REQ-2.

**Pre-conditions:** The operating user should be a manager.

**Dependencies:** The manager must be registered and connected.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	In manager menu press '4' to enter the coupon and message sending option		The manager will enter the message and coupon sending area.	The manager enters coupon and message area.	<del>Pass</del> Pass	
2	Manager need to enter a coupon code.	4 digits coupon code.	coupon code should be 4 digits code, if its shy or extends 4 digits an error expected.	Coupon code was accepted no matter how many digits it contained	<del>Pass</del> Fail	Need to set it to 4 digits
3	Manager decide the value of the discount by typing a number(in %)	entered 2 values:15% and 150%.	Entered 15% discount.-should work Entered 150% discount. – shouldn't work.	Both work	Fail	Need to set discount to be less than 100%
4	After manager entered the discount, he asked to enter date of expiration for the coupon.	Entered 2 values: future date and past.	Error message on past date. Future date should work fine.	Error message shown: "invalid date" on past. Future date works well.	Pass	

5	Body message along the coupon code for the clients.	Test message was entered	Approval text to clarify the success of sending the coupon and message	No approval, but message sent.	pass	Some text that letting us know that the message was sent.
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**Post-conditions:**

Manager is validated with database and successfully login to account. The account session details are logged in database.  
The test been failed so we fix the problem in our code and made a regression test – the test results are in page 64

Project Name: **Pack4u**

## Test Case

**Test Case ID 6.2.**

**Test Designed by:** Yaroslav Jirov.

**Test Priority (Low/Medium/High):** Low.

**Test Designed date:** 27.12.20.

**Module Name:** Message from manager to agent.

**Test Executed by:** Yaroslav Jirov.

**Test Title:** Message from manager to agent.

**Test Execution date:** 27.12.20.

**Description:** The ability to send a message (manager to agent).

**Requirement ID** REQ-2.

**Pre-conditions:** The operating user should be a manager.

**Dependencies:** The manager must be registered and connected.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press "Message to all agents" ('5').	Entered '5'	The Manager will enter to the message body where he can type his message to agents.	The manager enters the message window where he can type the message.	<del>pass</del> Pass	
2	Manager types his message to agents	A test message was entered	A text that approves the sending of the message to agents followed by a manager menu.	Manager menu opens but no approval text appeared. The message sent successfully.	<del>pass</del> Fail	Sound – yes Text -no

**Post-conditions:**

Manager is validated with database and successfully login to account. The account session details are logged in database. The test been failed so we fix the problem in our code and made a regression test – the test results are in page 64

Project Name: **Pack4u**

## Test Case

**Test Case ID 6.3.**

**Test Designed by:** Yaroslav Jirov.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 27.12.20.

**Module Name:** Request message (client to agent).

**Test Executed by:** Yaroslav Jirov.

**Test Title:** Message from client to agent.

**Test Execution date:** 27.12.20.

**Description:** The ability to send a message (client to agent).

**Requirement ID** REQ-1.

**Pre-conditions:** The operating user should be a client.

**Dependencies:** The client needs to be registered and connected.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press "Contact us"(press 3)	Entered '3'	The client will enter to the message body where he can type his message.	The client enters the message box where he can type the message.	<del>pass</del> Pass	
2	"Please start your message with a phone number".	Phone number and message entered.	Something that approves that message sent,+ a sound.	Returned to customer menu	<del>pass</del> Fail	Sound – yes Text -no

**Post-conditions:**

User is validated with database and successfully login to account. The account session details are logged in database.  
The test been failed so we fix the problem in our code and made a regression test – the test results are in page 64



Project Name: **Pack4u**

## Test Case

**Test Case ID 6.4.**

**Test Priority (Low/Medium/High):** Med.

**Module Name:** Message encryption and decryption.

**Test Title:** Message encryption and decryption.

**Description:** the ability of the system to encrypt and decrypt messages between client-manager-agent.

**Test Designed by:** Yaroslav Jirov.

**Test Designed date:** 27.12.20.

**Test Executed by:** Yaroslav Jirov.

**Test Execution date:** 27.12.20.

**Requirement ID** REQ-1.

**Pre-conditions:** There should be message sent.

**Dependencies:** Client should be registered and logged in the system.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press "Contact us"(press 3)		The client will enter to the message body where he can type his message.	The client enters the message box where he can type the message.	<del>pass</del> Pass	
2	"Please start your message with a phone number".	Phone number and message entered.	Text that approves that message sent,+ a sound.	Returned to customer menu	<del>pass</del> Fail	Sound – yes Text -no
3	Message sent by a client	Message body was:" hello"	If the encryption works well, text is going to be modified to other text.(+1 on ascii) in the DB	Message text changed from "hello" to "ifmmp".	Pass	
4	Message received by an agent.	Entered message box and received new message from client.	If the decryption works well ,text should change back to "hello".	Message text change from "ifmmp" to "hello".	Pass	

**Post-conditions:**

Agent is validated with database and successfully login to account. The account session details are logged in database.

The test been failed so we fix the problem in our code and made a regression test – the test results are in page 64

Project Name: **Pack4u**

## Test Case

**Test Case ID 6.5.**

**Test Priority (Low/Medium/High):** Med.

**Module Name:** Sender details.

**Test Title:** Name of the message sender.

**Description:** the ability of the system to show message sender details between client-manager-agent.

**Test Designed by:** Yaroslav Jirov.

**Test Designed date:** 28.12.20.

**Test Executed by:** Yaroslav Jirov.

**Test Execution date:** 28.12.20.

**Requirement ID** REQ-1.

**Pre-conditions:** There should be message sent to any kind of user.

**Dependencies:** Client must be registered and logged in the system, as well the manager.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Client menu: press '4' for message box.	Message sent to the client by manager prior the test.	Message from manager in clients message box, with name of the manager.	Message from manager with his name appeared.	<del>pass</del> Pass	
2	Manager menu, press ('1') for agent menu, press ('5) for Clients request.	Message sent to manager by a client prior the test.	Message from client in managers message box, with the name of the client.	Message from client with his name appeared.	<del>pass</del> Pass	

**Post-conditions:**

Client/Agent/Manager is validated with database and successfully login to account. The account session details are logged in database.

Project Name: **Pack4u**

## Test Case

**Test Case ID 6.6.**

**Test Priority (Low/Medium/High):** Med.

**Module Name:** Read client request.

**Test Title:** Client request reading by agent.

**Description:**

**Test Designed by:** Yaroslav Jirov.

**Test Designed date:** 28.12.20.

**Test Executed by:** Yaroslav Jirov.

**Test Execution date:** 28.12.20.

**Requirement ID** REQ-2.

**Pre-conditions:** There should be message sent by a client to agent.

**Dependencies:** Agent registered in the data base and logged in his account.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	In agent menu press ('5') for Clients request.		Messages from client will appear one by one.	First message appeared.	<del>pass</del> Pass	
2	Continue? Y/N	Y	Next message of the clients shown.	Next message shown followed by another continue question.	<del>pass</del> Pass	
3						
4						

**Post-conditions:**

Agent is validated with database and successfully login to account. The account session details are logged in database.

Project Name: **Pack4u**

## Test Case

**Test Case ID 6.7.**

**Test Priority (Low/Medium/High):** Med.

**Module Name:** Delete client request.

**Test Title:** Client request deleting by agent.

**Description:** After the request was treated, it can be deleted  
By the agent.

**Test Designed by:** Yaroslav Jirov.

**Test Designed date:** 28.12.20.

**Test Executed by:** Yaroslav Jirov.

**Test Execution date:** 28.12.20.

**Requirement ID** REQ-2.

**Pre-conditions:** There should be message sent by a client to agent.

**Dependencies:** Agent registered in the data base and logged in his account.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	In agent menu press ('5') for Clients request.	(2) messages	Messages from client will appear one by one. (2) message remain – text indicates how many left.	First message appeared.	<del>pass</del> Pass	
2	Continue? Y/N	N	Message deletion (first on the list), followed by agent menu.	First on the list message deleted, followed by agent menu.	<del>pass</del> Pass	
3	In agent menu press ('5') for Clients request.		Next message from client, different message, (1) message remain	Next message on the list appeared, with (1) message left (the previous message deleted) followed by agents menu.	Pass	
4						

**Post-conditions:**

Agent is validated with database and successfully login to account. The account session details are logged in database.

Project Name: **Pack4u**

## Test Case

**Test Case ID 6.8.**

**Test Designed by:** Yaroslav Jirov.

**Test Priority (Low/Medium/High):** Med.

**Test Designed date:** 27.12.20.

**Module Name: Read a message from manager by a client.**

**Test Executed by:** Yaroslav Jirov.

**Test Title:** Message reading from manager to client.

**Test Execution date:** 27.12.20.

**Description:** Receiving a message and coupon sent by the manager(manager to client).

**Requirement ID** REQ-1.

**Pre-conditions:** There should be message sent by the manager.

**Dependencies:** User registered in data base and connected to the system.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press "Message box" ('4')		The client will enter to the message box where he can see his messages.	The client enters the message box where he can see all his messages.	<del>pass</del> Pass	
2	Clients message box	Test coupon code and message sent by Manager prior the test.	Clients message should be printed followed by menu options.	Test message from Manager appeared without coupon code.	Fail <del>pass</del>	No coupon printed.

**Post-conditions:**

Client is validated with database and successfully login to account. The account session details are logged in database.

The test been failed so we fix the problem in our code and made a regression test – the test results are in page 64

Project Name: **Pack4u**

## Test Case

**Test Case ID 6.9.**

**Test Designed by:** Yaroslav Jirov.

**Test Priority (Low/Medium/High):** Med.

**Test Designed date:** 27.12.20.

**Module Name: Read a message from manager by a agent.**

**Test Executed by:** Yaroslav Jirov.

**Test Title:** Message reading from manager to agent.

**Test Execution date:** 27.12.20.

**Description:** Receiving a message sent by the manager(manager to agent).

**Requirement ID** REQ-2.

**Pre-conditions:** There should be message sent by the manager.

**Dependencies:** Agent registered in data base and connected to the system.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press "Message box" ('4')		The agent will enter to the message box where he can see his messages.	The agent enters the message box where he can see all his messages.	<del>pass</del> Pass	
2	Agent message box	Test message sent by Manager prior the test.	Agents message should be printed followed by menu options.	Test message from Manager fully appeared with the name of the sender and date.	Pass <del>pass</del>	

**Post-conditions:**

Agent is validated with database and successfully login to account. The account session details are logged in database.

Project Name: **Pack4u**

## Test Case

**Test Case ID:** 7.1.

**Test Designed by:** Coral Avital.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 26.12.20.

**Module Name:** Package rating by client.

**Test Executed by:** Coral Avital.

**Test Title:** Verify the creation of a package rating process.

**Test Execution date:** 26.12.20.

**Description:** Leave a rating for the package.

**Requirement ID** ~~7. Coupon maker~~ REQ-1. Coupon mak

**Pre-conditions:** The operating user should be a client.

**Dependencies:** The client needs to enter a new and valid rating.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on 'to my order and rate' button		The client will enter the rate package feature.	The client enters the rate package feature.	<del>pass</del> Pass	
2	Enter Y or N	I entered y	Will ask me to know which package I would like to rate	Returned to customer menu	<del>pass</del> Fail	
3	Press on 'to my order and rate' button		The client will enter the rate package feature.	The client enters the rate package feature.	Pass	
4	Enter Y or N	I entered Y	Will ask me to know which package I would like to rate	Ask me to know which package I would like to rate	Pass	
5	Enter order ID	I entered 4 digits number	Will ask me to put the rating in the package	Ask me to put the rating in the package	<del>pass</del> Pass	
6	Enter rating	I entered more than 5	An error message will appear asking me to re-enter a rating	Ask me to re-rate	<del>fail</del> Fail	No error message
7	Enter rating	I entered 5	The rating will be received, and an appropriate message will appear.	The rating was received but no appropriate message was received/	<del>pass</del> Pass	

**Post-conditions:**

New rating for the package we fix the problem in our code and made a regression test – the test results are in page 64

Project Name: **Pack4u**

## Test Case

**Test Case ID:** 7.2.

**Test Designed by:** Coral Avital.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 26.12.20-

**Module Name:** Package rating not approved by client.

**Test Executed by:** Coral Avital.

**Test Title:** Verify the creation of a package rating process.

**Test Execution date:** 26.12.20-

**Description:** Leave a rating for a package that has not yet been approved by an agent.

**Requirement ID** <REQ-1.

**Pre-conditions:** The operating user should be a client.

**Dependencies:** The client should leave a rating for an unapproved package.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on 'to my order and rate' button		The client will enter the rate package feature.	The client enters the rate package feature.	Pass	
2	Enter yes or no	I entered yes	Will ask me to know which package I would like to rate	Ask me to know which package I would like to rate	Pass	
3	Enter order ID	I entered 4 digits number	An error message will appear stating that the package has not yet been approved.	An error message has appeared stating that the package has not yet been approved.	Pass	

**Post-conditions:**

New rating for the package



Project Name: Pack4u

Test Case

Test Case ID: 7.3.

Test Priority (Low/Medium/High): Medium.

Module Name: Package rating not approved by agent.

Test Title: Verify the creation of a package rating process.

Description: Leave a rating for a package that has not yet been approved by an agent.

Test Designed by: Coral Avital.

Test Designed date: 26.12.20.

Test Executed by: Coral Avital.

Test Execution date: 26.12.20.

Requirement ID REQ-2Coupon make

Pre-conditions: The operating user should be a client.

Dependencies: The client should leave a rating for an unapproved package whose date has not yet passed.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on 'to my order and rate' button		The client will enter the rate package feature.	The client enters the rate package feature.	Pass	
2	Enter yes or no	I entered yes	Will ask me to know which package I would like to rate	Ask me to know which package I would like to rate	Pass	
3	Enter order ID	I entered 4 digits number	An error message will appear stating that the package date has not yet passed.	An error message has appeared stating that the package date has not yet expired.	Pass	
Post-conditions: New rating for the package						

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Project Name: **Pack4u**

## Test Case

**Test Case ID:** 7.4.

**Test Designed by:** Coral Avital.

**Test Priority (Low/Medium/High):** Medium.

**Test Designed date:** 26.12.20.

**Module Name:** Package rating by client.

**Test Executed by:** Coral Avital.

**Test Title:** Verify the creation of a package rating process.

**Test Execution date:** 26.12.20.

**Description:** Leave a rating on a package and verify that the rating was indeed written into the file.

**Requirement ID** REQ-2.

**Pre-conditions:** The operating user should be a client.

**Dependencies:** The client should leave a proper rating for the package.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on 'to my order and rate' button		The client will enter the rate package feature.	The client enters the rate package feature.	pass	
2	Enter <del>yes</del> Y or <del>no</del> N	I entered <del>yes</del> Y	Will ask me to know which package I would like to rate	Ask me to know which package I would like to rate	pass	
3	Enter order ID	I entered 4 digits number	Will ask me to put the rating in the package	Ask me to put the rating in the package	pass	
4	Enter rating	I entered 5	The rating will be recorded and registered in the file.	The rating is captured and registered to the file.	<del>pass</del> Pass	

**Post-conditions:**

New rating for the package

Project Name: **Pack4u**

## Test Case

**Test Case ID:** 7.5.

**Test Designed by:** Coral Avital.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 26.12.20.

**Module Name:** Package rating by client.

**Test Executed by:** Coral Avital.

**Test Title:** Verify the creation of a package rating process.

**Test Execution date:** 26.12.20.

**Description:** Leave a rating for the package to make sure that the rating of the package is updated with the details of the package itself.

**Requirement ID** REQ-1.

**Pre-conditions:** The operating user should be a client.

**Dependencies:** The client should leave a proper rating for the package.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on 'to view package' button		The rating the client left for the package will appear when the client views the package again	The rating the client left for the package appeared when the client viewed the package again	Pass	

**Post-conditions:**

New rating for the package

Project Name: **Pack4u**

## Test Case

**Test Case ID:** 7.6.

**Test Designed by:** Coral Avital.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 26.12.20.

**Module Name:** Package rating by client.

**Test Executed by:** Coral Avital.

**Test Title:** Verify the creation of a package rating process.

**Test Execution date:** 26.12.20.

**Description:** Leave a rating for the package to verify that the package is indeed in the popular packages.

**Requirement ID** ~~7. Package review~~ REQ-2

**Pre-conditions:** The operating user should be a client.

**Dependencies:** The client should leave a proper rating for the package.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on 'to view package' button		The client will enter the view package feature.	The client enters the view package feature.	Pass	
2	Press on 'to sort the packages' button		The client will enter the sort package feature.	The client will enter the sort package feature.	Pass	
3	Press on 'to popular packages' button		The package that the customer rated will appear in the package filtering by popularity	The package that the customer rated appeared in the package filtering by popularity	Pass	

**Post-conditions:**

New rating for the package

Project Name: **Pack4u**

## Test Case

**Test Case ID:** 8.1

**Test Designed by:** Alice.

**Test Priority (Low/Medium/High):** High

**Test Designed date:** 26.12.20

**Module Name:** Creating coupon code by manager.

**Test Executed by:** Alice.

**Test Title:** Verify creating discount code process.

**Test Execution date:** 26.12.20

**Description:** Create new coupon.

**Requirement ID** REQ-2.

**Pre-conditions:** The operating user should be a manager

**Dependencies:** The manager needs to enter a new and valid coupon code

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press on creating coupon button		The manager will enter the coupon creation feature	The manager enters the coupon creation feature	pass	
2	Enter 4 digit code	I entered 5 digit	Ask me again for 4 digit code	Receives a 5-digit code	fail	
3	Enter 4 digit code	I entered 4 digit	Ask me for discount amount	Ask me for discount amount	pass	
4	Enter discount amount	I entered more than 100 %	Ask me again for discount amount	Ask me to enter date	fail	
	Enter discount amount	I entered less than 100 %	Ask me to enter date	Ask me to enter date	pass	
	Enter date	I entered invalid date	Ask me again to enter date	Ask me again to enter date	pass	

**Post-conditions:**

New discount coupon

The test been failed so we fix the problem in our code and made a regression test – the test results are in page 64

Project Name: **Pack4u**

## Test Case

**Test Case ID:** 8.2

**Test Designed by:** Alice

**Test Priority (Low/Medium/High):** high

**Test Designed date:** 26.12.2020

**Module Name:** sent message for all clients

**Test Executed by:** Alice

**Test Title:** Checking the process of sending a mailing message to all customers

**Test Execution date:** 26.12.2020

**Description:** Create a new message

**Requirement ID:** REQ-2.

**Pre-conditions:** manager must create a coupon code

**Dependencies:** The user must be a manager

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Creating a coupon		A new coupon code will be created	A new coupon code has been created	pass	
2	Write the message body to all customers	I enter message body: "hello here new coupon"	Will send the message and take me back to the admin menu	Sent the message and took me back to the admin menu	pass	
3	Is the message body saved in DB?	I go to the DB	Will save	saved	pass	
4	Is the message sent to customers and is in the inbox?	I logged in to a user who is a customer	The message will be in the inbox	The message is in the inbox	pass	

**Post-conditions:**

A mailing message was sent to all customers.

Project Name: **Pack4u**

## Test Case

**Test Case ID:** 8.3

**Test Priority (Low/Medium/High):** medium

**Module Name:** Create a coupon code

**Test Title:** Create an existing coupon code

**Description:** Creating an existing coupon code

**Test Designed by:** Alice

**Test Designed date:** 26.12.2020

**Test Executed by:** Alice

**Test Execution date:** 26.12.2020

**Requirement ID:** REQ-2.

**Pre-conditions:** There must be a coupon code exists in the DB.

**Dependencies:** The user must be a manager

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Creating a coupon		A new coupon code will be created	A new coupon code has been created	pass	
2	Write the message body to all customers	I enter message body: "hello here new coupon"	Will send the message and take me back to the admin menu	Sent the message and took me back to the admin menu	pass	
3	Creating a coupon with an old code	I entered an old code that I entered in step 1	Will ask me for a new code	Asked me for a new code	pass	

**Post-conditions:**

When creating a new coupon the code is saved in DB so it is not possible to create a new coupon with an old code

## Test Case – regression

**Project Name:** Pack4U

**Test Case ID:** 9

**Test Priority (Low/Medium/High):** med

**Module Name:** Pack4U

**Test Title:** Regression test

**Description:** overview of all the system following by specific script that we design.

**Test Designed by:** Adane

**Test Designed date:** 28.12.2020

**Test Executed by:** Team2 after each fix

**Test Execution date:** 28.12.2020

**Requirement ID:** all requirements

**Pre-conditions:** a tester just added a new functionality to the system

**Dependencies:** the system already have all the objects need to test in the file  
the test script is very wide every test need to do test according to his needs



Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Login as client	Id: 1414 Username: 4141	Login will complete saying hello "name" and client menu will open	As expected,	pass	
2	Login as agent	Id: 1212 Username: 2121	Login will complete saying hello "name" and client menu will open	As expected,	pass	
3	Login as manager	Id: 3157 Username: admin	Login will complete saying hello "name" and manager menu will open	As expected,	pass	
4	View packages by date	Put any date of departure that exist in the e DB	Package will be printed according to the date	As expected,	pass	
5	View packages by destination	Put any destination that exist in the e DB	Package will be printed according to destination	As expected,	pass	
6	View packages by price range	Put any price range	Package will be printed according to price range	As expected,	pass	
7	Select package to order	Select any package id	move to summary	As expected,	pass	
8	Summary	press enter	Move to coupon	As expected,	pass	
9	Coupon	Put valid coupon	Move to payment	As expected,	pass	
10	Payment	Put credit card details	Approve and return	As expected,	pass	
11	View order by client	Navigate to my orders	View only the orders of the logged client	As expected,	pass	

		Navigate to contact us	The message will be written	As expected,	pass	
12	Leave message to agent by client					
13	View messages by client	Navigate to my message	Print message by manager only	As expected,	pass	
14	Rate package by authorized client	Chouse any approved order of the client and rate	The new rate will be update to the package rate	As expected,	pass	
15	Add client by agent	Navigate to manage client DB and add client	New client will be added to the client list			
16	Delete client by agent	Navigate to manage client DB and delete exist client	The client will be deleted	As expected,	pass	
17	Sort orders by date by agent	Put any valid date to sort	Print only the orders in the given date who's belong to the agent	As expected,	pass	
18	Sort order by package id by agent	Put any valid package id	Print only the orders in the given package id who's belong to the agent	As expected,	pass	
19	Sort order by status by agent	Select one of the status	Print only the orders in the given status who's belong to the agent	As expected,	pass	Repeat 3 time 1 for each status
20	Approve order by agent	Select in process order and approve it	Order will be approved and written and file	As expected,	pass	
21	Cancel order by agent	Select any order and cancel it	Order will be canceled written and file	As expected,	pass	
22	Cancel order by client	Select any order and cancel it	Order will be canceled written and file	As expected,	pass	
23	View message of clients by agent	Login with client and navigate to messages box	View requests by client	As expected,	pass	Repeat twice to see if message delete
24	View message of manager by client	Login with agent and navigate to messages box	View messages by manager	As expected,	pass	
25	Manager access to agent menu	Navigate to agent menu	View all agent option	As expected,	pass	
26	Make coupon	Login as manger and create coupon	After creation system will ask to put message and	As expected,	pass	

pass

pass

			written in the file			
27	Send message to agents	Navigate to send message to agents And write any text	Send message to agent and Worthen and file	As expected,	pass	
28						

**Post-conditions:**

The whole system worked as planned

Project Name: **Pack4u**

## Test Case

**Test Case ID:** 10

**Test Designed by:** Coral Avital.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 29.12.20-.

**Module Name:** Client menu.

**Test Executed by:** Coral Avital.

**Test Title:** Verify the correct entry for the correct menu.

**Test Execution date:** 29.12.20-.

**Description:** And a proper process of the options offered in the menu.

**Requirement ID** <

**Pre-conditions:** The operating user should be a client.

**Dependencies:** The client needs to be connected to the system.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press [1] to view packages		The package list will open	The package list has opened	Pass	
2	Press [2] to contact us		Request to leave contact details	Asked me for contact details	Pass	
3	Press [3] to my order and rate		My order list will open	My order list has opened	Pass	
4	Press [4] to my Message box		The message list will open	The message list opens	Pass	
5	Press [0] to exit		Will return to the main menu	Return to the main menu	Pass	

**Post-conditions:**

Logged into the account.

**Project Name: Pack4u**

## Test Case

**Test Case ID:** 11

**Test Designed by:** Coral Avital.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 29.12.20-

**Module Name:** Agent menu.

**Test Executed by:** Coral Avital.

**Test Title:** Verify the correct entry for the correct menu.

**Test Execution date:** 29.12.20-

**Description:** And a proper process of the options offered in the menu.

**Requirement ID** <

**Pre-conditions:** The operating user should be a agent.

**Dependencies:** The agent needs to be connected to the system.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press [1] to Manage clients DB		Open the client list	The client list has opened	Pass	
2	Press [2] to Manage orders DB		The order list will open	The order list has opened	Pass	
3	Press [3] to Manage packages DB		The package list will open	The package list has opened	Pass	
4	Press [4] to Message box		The message list will open	The message list opens	Pass	
5	Press [5] to Clients requests		The list of messages from customers will open	The list of messages from customers has opened	Pass	
6	Press [0] to Exit		Will return to the main menu	Return to the main menu	Pass	

**Post-conditions:**

Logged into the account.

**Project Name: Pack4u**

## Test Case

**Test Case ID:** 12

**Test Designed by:** Coral Avital.

**Test Priority (Low/Medium/High):** High.

**Test Designed date:** 29.12.20-.

**Module Name:** Manager menu.

**Test Executed by:** Coral Avital.

**Test Title:** Verify the correct entry for the correct menu.

**Test Execution date:** 29.12.20-.

**Description:** And a proper process of the options offered in the menu.

**Requirement ID** <

**Pre-conditions:** The operating user should be a manager.

**Dependencies:** The manager needs to be connected to the system.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Press [1] to View Agent Options		An agent menu will open	An agent menu opens	Pass	
2	Press [2] to Add an agent		Request for entry of new agent details	Asked to entry of new agent details	Pass	
3	Press [3] to Remove an agent		Request to delete an existing agent	Asked to delete an existing agent	Pass	
4	Press [4] to Create discount coupon and send to clients		Request for coupon details	Asked me to enter coupon details	Pass	
5	Press [5] to Send a general message to all agents		Request to enter message information	Asked me to enter message details	Pass	

<b>6</b>	Press [6] Load the system Administrator only!		The system will load	The system is loaded	Pass	
<b>7</b>	Press [0] to Exit		Returns to the main menu	Returns to the main menu	Pass	
<b>Post-conditions:</b> Logged into the account						