

Test Cases

“PURCHASES AND SALES RECORD”

Version 1.0

Members:

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Test Cases Number 001

Produced by: Duke's Children

Identification code:	Login and password
Project's name:	"Purchases And Sales Record"
Description (Scope and Objectives):	The application must allow to enter the purchases and sales of a commercial store
Input variables	Enter the following field: - User and password
Normal flow of the event	1) Fill the respective field with the username and password assigned 2) Give Enter to access
Expected result:	Enter the menu of purchases and sales.
Alternate flow	Enter an incorrect username or password.
Expected alternative result:	An Error message will be displayed.
Test evaluation	
Execution date:	18/06/2020
Executed by:	Limber Gutierrez
Place of execution:	Quito
Results obtained:	The program correctly displays the purchase menu and the sales record. An error when correcting enters the system
Observations:	does not allow entering the system menu
Error severity	serious
Developer Notes	
State:	Corrected
Corrective actions:	The keyboard data entry reading has been modified to validate the correct password and you can enter the menu
Corrected by:	Jonatan Lituma

Test Cases Number 002	
Produced by: Duke's Children	
Identification code:	Search Client
Project's name:	"Purchases And Sales Record"
Description (Scope and Objectives):	The application must allow to enter the purchases and sales of a commercial store
Input variables	Enter the following field: - User and password -Option In the menu enter -Option 2 (Search) Enter the client's cedula
Normal flow of the event	Normal flow of the event 1) Fill in the respective field with the correct cedula 2) Give Enter to search
Expected result:	Return the data of the card entered
Alternate flow	If we enter a cedula that is not registered
Expected alternative result:	show the following message: the client with the specified cedula number was not found
Test evaluation	
Execution date:	21/06/2020
Executed by:	Christopher Loachamin
Place of execution:	Sangolqui
Results obtained:	Entering the data incorrectly shows me that the client was not found
Observations:	Enter incorrect data, such as letters, the program does not print the menu to me again until I enter a correct or incorrect number
Error severity	low
Developer Notes	
State:	Corrected
Corrective actions:	This bug was corrected by more specifically validating the inputs to the digital moment a number or a letter
Corrected by:	Limber Gutierrez

Test Cases Number 003	
Produced by: Duke's Children	
Identification code:	Create Client
Project's name:	"Purchases And Sales Record"
Description (Scope and Objectives):	The application must allow to enter the purchases and sales of a commercial store
Input variables	Enter the following field: - User and password -Option In the menu enter -Option 1 (Create) Enter data the new client
Normal flow of the event	Normal flow of the event 1) Complete the respective field with the correct identification, name, surname, cell number, address, email 2) Give Enter to continue
Expected result:	Enter the data correctly without any problem
Alternate flow	Entering incorrect data
Expected alternative result:	Returns "write a value that corresponds to an integer"
Test evaluation	
Execution date:	21/06/2020
Executed by:	Christopher Loachamin
Place of execution:	Sangolqui
Results obtained:	Entering the data incorrectly shows me that the client was not found Enter incorrect data, such as letters, the program does not print the menu to me again until I enter a correct or incorrect number
Observations:	It should show a message with the saved data
Error severity	medium
Developer Notes	
State:	Corrected
Corrective actions:	Fixed showing a message where it shows us that the client has been saved
Corrected by:	Andres Lopez

Test Cases Number 004	
Produced by: Duke's Children	
Identification code:	Login and password
Project's name:	"Purchases And Sales Record"
Description (Scope and Objectives):	The application must allow to enter the purchases and sales of a commercial store
Input variables	Enter the following field: - User and password
Normal flow of the event	1) Fill the respective field with the username and password assigned 2) Give Enter to access
Expected result:	Enter the menu of purchases and sales.
Alternate flow	Enter an incorrect username or password.
Expected alternative result:	An Error message will be displayed.
Test evaluation	
Execution date:	23/06/2020
Executed by:	Andres Lopez
Place of execution:	Quito
Results obtained:	you enter a bad character it detects it but when you continue typing letters the menu does not appear
Observations:	entering erroneous data in numbers if the menu appears
Error severity	medium
Developer Notes	
State:	Corrected
Corrective actions:	Se corrige el error validando las entradas de letras y de números y que al ingresar me muestre de vuelta el menú
Corrected by:	Christopher Loachamin

Test Cases Number 005	
Produced by: Duke's Children	
Identification code:	Exit The Menu
Project's name:	"Purchases And Sales Record"
Description (Scope and Objectives):	The application must allow to enter the purchases and sales of a commercial store
Input variables	Enter the following field: - User and password -Option
Normal flow of the event	1) Fill the respective field with the username and password assigned 2) Give Enter to access 3) Enter to exit
Expected result:	Enter the menu of purchases and sales. Enter the exit leave a message if you want to save changes
Alternate flow	Enter an incorrect username or password.
Expected alternative result:	An Error message will be displayed.
Test evaluation	
Execution date:	23/06/2020
Executed by:	Jonathan Lituma
Place of execution:	Quito
Results obtained:	the message comes out perfectly if I want to save
Observations:	runs correctly
Error severity	
Developer Notes	
State:	Corrected
Corrective actions:	
Corrected by:	

Test Cases Number 006	
Produced by: Duke's Children	
Identification code:	Enter the menu
Project's name:	"Purchases And Sales Record"
Description (Scope and Objectives):	The application must allow to enter the purchases and sales of a commercial store
Input variables	Enter the following field: - Option
Normal flow of the event	enter an option in the next field continue creating the record
Expected result:	enter in the next field an option to create the record
Alternate flow	enter an incorrect option
Expected alternative result:	An Error message will be displayed.
Test evaluation	
Execution date:	23/06/2020
Executed by:	Christopher Loachamin
Place of execution:	Sangolqui
Results obtained:	the program works as specified and shows me an error message when entering an option wrong
Observations:	at the time of incomplete entry the name of the client accepts me numbers
Error severity	low
Developer Notes	
State:	Corrected
Corrective actions:	The program was fixed when it only entered letters in the username and not numbers or special characters with a validation
Corrected by:	Jonatan Maigua

Test Cases Number 007	
Produced by: Duke's Children	
Identification code:	search customer
Project's name:	"Purchases And Sales Record"
Description (Scope and Objectives):	The application must allow to enter the purchases and sales of a commercial store
Input variables	Enter the following field: - User and password -Option
Normal flow of the event	1) Fill the respective field with the username and password assigned 2) Give Enter to access 3) search customer
Expected result:	Enter the menu of search customer.
Alternate flow	Enter an personal identification.
Expected alternative result:	user was not found user was found
Test evaluation	
Execution date:	23/06/2020
Executed by:	Jonatan Maigua
Place of execution:	Pintag
Results obtained:	Entering the data incorrectly shows me that the client was not found
Observations:	It is in good condition
Error severity	There is not
Developer Notes	
State:	Corrected
Corrective actions:	Added a validation showing that I enter invalid characters
Corrected by:	Limber Gutierrez

Test Cases Number 008	
Produced by: Duke's Children	
Identification code:	Providers Management:
Project's name:	"Purchases And Sales Record"
Description (Scope and Objectives):	The application must allow to enter the purchases and sales of a commercial store
Input variables	Enter the following field: - User and password -Option
Normal flow of the event	1) Fill the respective field with the username and password assigned 2) Give Enter to access
Expected result:	remove provider
Alternate flow	Enter an incorrect option
Expected alternative result:	You can not remove this provider. Has one or more clothing's associated
Test evaluation	
Execution date:	23/06/2020
Executed by:	Christopher Loachamin
Place of execution:	Sangolqui
Results obtained:	Entering the data incorrectly shows me that the client was not found
Observations:	shows me two checks to exit Press enter to continue... Press enter to continue...
Error severity	low
Developer Notes	
State:	Corrected
Corrective actions:	It was corrected by removing a Press enter to continue...that repeated that message again
Corrected by:	Andres Lopez

Test Cases Number 009	
Produced by: Duke's Children	
Identification code:	Invoice Management Menu
Project's name:	"Purchases And Sales Record"
Description (Scope and Objectives):	The application must allow to enter the purchases and sales of a commercial store
Input variables	Enter the following field: - User and password -Option In the menu enter -Option 4 (Invoice) -Option 2 (search) Enter data the invoice
Normal flow of the event	Normal flow of the event 1) Enter the invoice ID 2) Give Enter and return information client
Expected result:	Enter the data correctly without any problem And return information client
Alternate flow	Entering incorrect data
Expected alternative result:	Returns "An invoice with the specified Id was not found"
Test evaluation	
Execution date:	26/06/2020
Executed by:	Andres Lopez
Place of execution:	Quito
Results obtained:	Entering the data incorrectly shows me that the client was not found Enter incorrect data, such as letters, the program does not print the menu to me again until I enter a correct or incorrect number
Observations:	Enter incorrect data, such as letters, the program does not print the menu to me again until I enter a correct or incorrect number
Error severity	low
Developer Notes	
State:	Corrected
Corrective actions:	The program was fixed with a validation of numbers and letters for what the menu shows me
Corrected by:	Jonatan Maigua

