



# Test Cases

## Guru99 Banking Website (GBW)

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# 1 Login

## Test Case GB-1: Verify Successful Login: Valid Manager & Customer Credentials

**Author:** abagabagon

**Summary:**

Test Case verifies a successful login and log out of both Manager (GB-7) and Customer (GB-80) User Roles. Moreover, module access of both User Roles are also verified.

**Preconditions:**

There should already be at least two (2) registered Users: One with a Manager User Role and another with a Customer User Role.

#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed with the following elements: <ul style="list-style-type: none"> <li>• User ID (Text Box)</li> <li>• Password (Text Box)</li> <li>• Login (Button)</li> <li>• Reset (Button)</li> </ul>
3	Enter a valid Manager Role User ID at "User ID" Field.	
4	Enter the Password of the Manager Role User ID at the "Password" Field.	Characters entered at the "Password" Field should be hidden (e. g. Hidden with asterisks)
5	Click <Login> Button.	Home Page depending upon the User Role should be displayed. For Manager User Role, the following Modules should be displayed: <ul style="list-style-type: none"> <li>• New Customer</li> <li>• Edit Customer</li> <li>• Delete Customer</li> <li>• New Account</li> <li>• Edit Account</li> <li>• Delete Account</li> <li>• Balance Inquiry</li> <li>• Deposit</li> <li>• Withdrawal</li> <li>• Fund Transfer</li> <li>• Change Password</li> <li>• Mini Statement</li> <li>• Custom Statement</li> </ul>
6	Click <Log Out> Link.	A message should be displayed stating: "You have successfully logged out!". Guru88 (GTPL) Banking Website Login Screen should be displayed.
7	Re-execute Test Case this time using a valid Customer User Role Credentials.	The following should be the modules displayed for the Customer User Role Home Page upon successful login: <ul style="list-style-type: none"> <li>• Balance Inquiry</li> <li>• Fund Transfer</li> <li>• Change Password</li> <li>• Mini Statement</li> <li>• Custom Statement</li> </ul>
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-1: Create a Login Module	

### Test Case GB-2: Verify Unsuccessful Login: Invalid User ID

Author:	abagabagon	
Summary:	Test Case verifies that an unregistered user which in this case is a dummy User ID should not be allowed access to the Website.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Enter an invalid User ID (Unregistered User) at "User ID" Field.	
4	Enter a value at the "Password" Field.	
5	Click <Login> Button.	A message should be displayed stating: "User is invalid!". User should not be allowed access and Guru99 (GTPL) Banking Website Login Screen should still be displayed.
Priority:	High	
Requirements	GBW-1: Create a Login Module	

### Test Case GB-3: Verify Unsuccessful Login: Incorrect Manager & Customer User Password:

Author:	abagabagon	
Summary:	Test Case verifies that the correct Password corresponding to the User ID should be entered in order to be given access to the Website.	
Preconditions:	There should already be a registered user with either a Manager User Role or a Customer User Role.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Enter a valid User ID at the "User ID" Field.	
4	Enter an incorrect password at the "Password" Field.	
5	Click <Login> Button.	A message should be displayed stating: "Incorrect Password!". User should not be allowed access and Guru99 (GTPL) Banking Website Login Screen should still be displayed.
6	Re-execute Test Case using a Customer Role User.	Result should be the same that of the Manager User.
Priority:	High	
Requirements	GBW-1: Create a Login Module	

### Test Case GB-4: Verify Mandatory Field: User ID

Author:	abagabagon	
Summary:	Test Case verifies that "User ID" Field should have a valid value and should not be left blank.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Click at the "User ID" Text Box.	
4	Click to an open area within the Web Page.	A message should be displayed stating that "User ID Field must not be left blank!".

5	Enter a value at the "Password" Field.	
6	Click <Login> Button.	A message should still be displayed stating that "User ID Field must not be left blank!". User should not be allowed access and Guru99 (GTPL) Banking Website Login Screen should still be displayed.
Priority:	High	
Requirements	GBW-1: Create a Login Module	

#### Test Case GB-5: Verify Mandatory Field: Password

Author:	abagabagon	
Summary:	Test Case verifies that "Password" Field should have a valid value and should not be left blank.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Enter a value at the "User ID" Field.	
4	Click at the "Password" Text Box.	
5	Click to an open area within the Web Page.	A message should be displayed stating that "Password Field must not be left blank!".
6	Click <Login> Button.	A message should still be displayed stating that "Password Field must not be left blank!". User should not be allowed access and Guru99 (GTPL) Banking Website Login Screen should still be displayed.
Priority:	High	
Requirements	GBW-1: Create a Login Module	

#### Test Case GB-6: Verify Login Screen Fields Reset

Author:	abagabagon	
Summary:	Test Case verifies that the <Reset> Button clears fields at the Login Screen.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Enter a value at the "User ID" Field.	
4	Click <Reset> Button.	Value entered at the "User ID" Field should be cleared.
5	Enter a value at the "Password" Field.	
6	Click <Reset> Button.	Value entered at the "Password" Field should be cleared.
7	Enter values to both "User ID" and "Password" Fields.	
8	Click <Reset> Button.	Value entered at both "User ID" and "Password" Fields should be cleared.
Priority:	Medium	
Requirements	GBW-1: Create a Login Module	

## 2 New Manager

Test Case GB-7: Verify Successful Adding of New Manager		
Author:	abagabagon	
Summary:	Test Case verifies successful registration of a New Manager User.	
Preconditions:	E-Mail that will be used for this Test Case should not be registered before.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Click the Registration Link below the Page.	Manager User Registration Page should be displayed with the following elements: <ul style="list-style-type: none"> <li>E-Mail (Text Box)</li> <li>Submit (Button)</li> </ul>
4	Enter a valid E-Mail at the "E-Mail" Field.	No errors should be encountered.
5	Click <Submit> Button.	System should successfully register the E-Mail. A Web Page should open displaying the generated User ID and Password of the Manager User.
6	Try Logging In the Manager User (refer to GB-1).	Login should be successful.
Priority:	High	
Requirements	GBW-2: Create a New Manager Module	

Test Case GB-8: Verify Mandatory Field: E-Mail		
Author:	abagabagon	
Summary:	Test Case verifies that "E-Mail" Field should have a valid value and should not be left blank.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Click the Registration Link below the Page.	Manager User Registration Page should be displayed.
4	Click at the "E-Mail" Text Box.	
5	Click to an open area within the Web Page.	A message should be displayed stating that "E-Mail Field must not be left blank!".
6	Click <Submit> Button.	A message should be displayed stating that "E-Mail Field must not be left blank!". Manager User Registration should be unsuccessful.
Priority:	Medium	
Requirements	GBW-2: Create a New Manager Module	

Test Case GB-9: Verify E-Mail Format		
Author:	abagabagon	
Summary:	Test Case verifies that E-Mail entered at the Manager User Registration should have a valid format.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.

3	Click the Registration Link below the Page.	Manager User Registration Page should be displayed.
4	Enter an E-Mail at the "E-Mail" Field with no "@" Symbol. TEST DATA: "abagabagongmail.com"	A message should be displayed stating that "E-Mail is invalid!".
5	Click <Submit> Button.	A message should still be displayed stating that "E-Mail is invalid!". Manager User should not be registered.
6	Enter an E-Mail at the "E-Mail" Field with no ".com". TEST DATA: "abagabagon@gmail"	A message should be displayed stating that "E-Mail is invalid!".
7	Click <Submit> Button.	A message should still be displayed stating that "E-Mail is invalid!". Manager User should not be registered.
<u>Priority:</u>	Medium	
<u>Requirements</u>	GBW-2: Create a New Manager Module	



### 3 Balance Inquiry

Test Case GB-16: Verify Successful Balance Inquiry: Account Associated to Manager User		
Author:	abagabagon	
Summary:	Test Case verifies a successful Balance Inquiry Transaction to an Account by a Manager Role User.	
Preconditions:	There should already be an existing Manager (GB-7) and Customer Role Users (GB-80) and Account Records from which we can perform Bank Transactions to (GB-158). Note the Account Number generated for that Test Case since it will be used as Test Data for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Balance Inquiry> Link.	Balance Inquiry Page should be displayed with the following elements: <ul style="list-style-type: none"> <li>• Account Number (Text Box)</li> <li>• Submit (Button)</li> <li>• Reset (Button)</li> </ul>
5	Enter a valid Account Number at the "Account Number" Field that is associated with the Manager User.	No errors should be encountered.
6	Click <Submit> Button.	Current Balance of the Account should be displayed. No errors should be encountered.
Priority:	High	
Requirements	GBW-3: Create a Balance Inquiry Module	

Test Case GB-254: Verify Successful Balance Inquiry: Account Associated to Customer User		
Author:	abagabagon	
Summary:	Test Case verifies a successful Balance Inquiry Transaction to an Account by a Customer Role User.	
Preconditions:	There should already be an existing Customer Role Users (GB-80) and Account Records from which we can perform Bank Transactions to (GB-158). Note the Account Number generated for that Test Case since it will be used as Test Data for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Customer Role User Credentials.	
4	Click <Balance Inquiry> Link.	Balance Inquiry Page should be displayed with the following elements: <ul style="list-style-type: none"> <li>• Account Number (Text Box)</li> <li>• Submit (Button)</li> <li>• Reset (Button)</li> </ul>
5	Enter a valid Account Number at the "Account Number" Field that is associated with the Customer User.	No errors should be encountered.
6	Click <Submit> Button.	Current Balance of the Account should be displayed. No errors should be encountered.

Priority:	High
Requirements	GBW-3: Create a Balance Inquiry Module

#### Test Case GB-17: Verify Unsuccessful Balance Inquiry: Account Number Does Not Exist

Author:	abagabagon	
Summary:	Verify an unsuccessful Balance Inquiry Transaction if the Account Number does not exist from records.	
Preconditions:	A recently deleted Account Number can also be used for testing this Test Case (GB-226). This is also to verify that a deleted Account Number is confirmed to be deleted by using it on Bank Transactions and expecting a "Account Number not found!" failure.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Balance Inquiry> Link.	Balance Inquiry Page should be displayed.
5	Enter an Account Number at the "Account Number" Field that does not exist from records.	
6	Click <Submit> Button.	A message should be displayed stating that "Account Number is not found!". Balance Inquiry should be unsuccessful.
7	Re-execute Test Case using Customer Role User.	Results should be the same that of the Manager User.
Priority:	High	
Requirements	GBW-3: Create a Balance Inquiry Module	

#### Test Case GB-21: Verify Unsuccessful Balance Inquiry: Account Not Associated to Manager User

Author:	abagabagon	
Summary:	Test Case verifies an unsuccessful Balance Inquiry Transaction if Account entered is not associated with the current Manager User.	
Preconditions:	There should be at least two (2) Manager User Roles and at least one (1) Customer added by one of those users (GB-80) and an Account added to the customer (GB-158). In this test case, the other user will then attempt to perform a Balance Inquiry Transaction of the Account added by the other user. Note the Account Number generated for that Test Case which will be used as Test Data for the testing of this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Balance Inquiry> Link.	Balance Inquiry Page should be displayed.
5	Enter an Account Number at the "Account Number" Field that is not associated with the Manager User.	
6	Click <Submit> Button.	A message should be displayed stating that "Account not associated with the User!".
Priority:	High	
Requirements	GBW-3: Create a Balance Inquiry Module	

### Test Case GB-255: Verify Unsuccessful Balance Inquiry: Account Not Associated to Customer User

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies an unsuccessful Balance Inquiry Transaction if Account entered is not associated with the current Customer User.	
<b>Preconditions:</b>	There should be at least two (2) Customer User Roles (GB-80) and an Account added to the customer (GB-158). In this test case, the other user will then attempt to perform a Balance Inquiry Transaction of the Account associated to the other Customer. Note the Account Number generated for that Test Case which will be used as Test Data for the testing of this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Customer Role User Credentials.	
4	Click <Balance Inquiry> Link.	Balance Inquiry Page should be displayed.
5	Enter an Account Number at the "Account Number" Field that is not associated with the Customer User.	
6	Click <Submit> Button.	A message should be displayed stating that "Account not associated with the User!".
<b>Priority:</b>	High	
<b>Requirements</b>	None	

### Test Case GB-18: Verify Mandatory Field: Account Number

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that "Account Number" Field should have a valid value and should not be left blank.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Balance Inquiry> Link.	Balance Inquiry Page should be displayed.
5	Click at the "Account Number" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Account Number Field must not be left blank!".
7	Click <Submit> Button.	A message should still be displayed stating that "aaaa Field must not be left blank!". Balance Inquiry Transaction should be unsuccessful.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-3: Create a Balance Inquiry Module	

### Test Case GB-256: Verify Unsuccessful Balance Inquiry: Account Not Associated to Customer User & Different Manager

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies an unsuccessful Balance Inquiry Transaction if Account entered is not associated with the current Customer User and is associated to a different Manager the Customer User is from.	
<b>Preconditions:</b>	There should be at least two (2) Manager User Roles (GB-7), a Customer (GB-80) and an Account added to the customer (GB-158). In this test case, the other user will then attempt to perform a Balance Inquiry Transaction of the Account associated to	

the other Manager. Note the Account Number generated for that Test Case which will be used as Test Data for the testing of this Test Case.

#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Customer Role User Credentials.	
4	Click <Balance Inquiry> Link.	Balance Inquiry Page should be displayed.
5	Enter an Account Number at the "Account Number" Field that is not associated with the Customer User and is associated to a different Manager.	
6	Click <Submit> Button.	A message should be displayed stating that "Account not associated with the User!".
Priority:	High	
Requirements	None	

#### Test Case GB-19: Entering Alphabetical Characters at Account Number Field

Author:	abagabagon	
Summary:	Test Case verifies that alphabetical characters are not allowed at the "Account Number" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Balance Inquiry> Link.	Balance Inquiry Page should be displayed.
5	Enter alphabetical characters at "Account Number" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Account Field should not have alphabetical characters!".
6	Click <Submit> Button.	A message should be displayed stating that "Account Number Field should not have alphabetical characters!". Balance Inquiry Transaction should be unsuccessful.
Priority:	Medium	
Requirements	GBW-3: Create a Balance Inquiry Module	

#### Test Case GB-20: Entering Special Characters at Account Number Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "Account Number" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Balance Inquiry> Link.	Balance Inquiry Page should be displayed.

5	Enter special characters at "Account Number" Field. TEST DATA: "`~!@#\$\$%^&*()-_+=+[]\ ;:","<.>/?"	A message should be displayed stating that "Account Number Field should not have special characters!".
6	Click <Submit> Button.	A message should be displayed stating that "Account Number Field should not have special characters!". Balance Inquiry Transaction should be unsuccessful.
<u>Priority:</u>	Medium	
<u>Requirements</u>	GBW-3: Create a Balance Inquiry Module	

### Test Case GB-22: Verify Balance Inquiry Fields Reset

<u>Author:</u>	abagabagon	
<u>Summary:</u>	Test Case verifies that the <Reset> Button clears fields at the Balance Inquiry Page.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Balance Inquiry> Link.	Balance Inquiry Page should be displayed.
5	Enter a value at the "Account Number" Field.	
6	Click <Reset> Button.	Value entered at the "Account Number" Field should be cleared.
<u>Priority:</u>	Low	
<u>Requirements</u>	GBW-3: Create a Balance Inquiry Module	

## 4 Fund Transfer

Test Case GB-23: Verify Successful Fund Transfer: Destination Account (Same Customer)		
Author:	abagabagon	
Summary:	Test Case verifies a successful Fund Transfer Transaction from an Account to an Account associated with the same Customer.	
Preconditions:	<p>There should be at least two (2) Accounts created and associated to the same Customer. Manager User associated to the Source Account should be used to perform the Fund Transfer Transaction.</p> <p>The Customer User should also be used to perform the Fund Transfer to verify successful Fund Transfer Transaction on both Manager and Customer Users Roles.</p> <p>Source Account should have sufficient funds for the Fund Transfer Transaction. To confirm this, a Balance Inquiry Transaction should be performed (GB-16).</p> <p>Both Source and Destination Accounts Balance should also be noted prior to execution of this Test Case. This can be achieved also by performing Balance Inquiry of said Accounts.</p>	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Fund Transfer> Link.	<p>Fund Transfer Page should be displayed with the following elements:</p> <ul style="list-style-type: none"> <li>• Payer's Account Number (Text Box)</li> <li>• Payee's Account Number (Text Box)</li> <li>• Amount (Text Box)</li> <li>• Description (Text Box)</li> <li>• Submit (Button)</li> <li>• Reset (Button)</li> </ul>
5	Enter a valid Source Account Number at the "Payer's Account Number" Field.	No errors should be encountered.
6	Enter a valid Destination Account Number at the "Payee's Account Number" Field.	No errors should be encountered.
7	Enter amount to be transferred at the "Amount" Field.	No errors should be encountered.
8	Enter transaction description at "Description" Field.	No errors should be encountered.
9	Click <Submit> Button.	Fund Transfer Transaction should be successful. No errors should be encountered.
10	Perform Balance Inquiry Transactions on both Source and Destination Account Numbers (GB-16).	
11	Compare Balance of both Source and Destination before and after performing the Fund Transfer Transaction.	<p>Source Account should have its Balance deducted with the Amount specified at the Fund Transfer Transaction.</p> <p>Destination Account should have its Balance added with the Amount specified at the Fund Transfer Transaction.</p>
12	Re-execute the Test Case, this time, using the Customer Role User.	Results should be the same that of the Manager Role User.
Priority:	High	
Requirements	GBW-4: Create a Fund Transfer Module	

Test Case GB-250: Verify Successful Fund Transfer: Destination Account (Different Customer)		
Author:	abagabagon	
Summary:	Test Case verifies a successful Fund Transfer Transaction from an Account to an Account associated with a different Customer.	
Preconditions:	<p>There should be at least two (2) Accounts created and associated to a different Customers. Manager User associated to the Source Account should be used to perform the Fund Transfer Transaction.</p> <p>The Customer User of the Source Account should also be used to perform the Fund Transfer to verify successful Fund Transfer Transaction on both Manager and Customer Users Roles.</p> <p>Source Account should have sufficient funds for the Fund Transfer Transaction. To confirm this, a Balance Inquiry Transaction should be performed (GB-16).</p> <p>Both Source and Destination Accounts Balance should also be noted prior to execution of this Test Case. This can be achieved also by performing Balance Inquiry of said Accounts.</p>	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Fund Transfer> Link.	<p>Fund Transfer Page should be displayed with the following elements:</p> <ul style="list-style-type: none"> <li>• Payer's Account Number (Text Box)</li> <li>• Payee's Account Number (Text Box)</li> <li>• Amount (Text Box)</li> <li>• Description (Text Box)</li> <li>• Submit (Button)</li> <li>• Reset (Button)</li> </ul>
5	Enter a valid Source Account Number at the "Payer's Account Number" Field.	No errors should be encountered.
6	Enter a valid Destination Account Number at the "Payee's Account Number" Field.	No errors should be encountered.
7	Enter amount to be transferred at the "Amount" Field.	No errors should be encountered.
8	Enter transaction description at "Description" Field.	No errors should be encountered.
9	Click <Submit> Button.	Fund Transfer Transaction should be successful. No errors should be encountered.
10	Perform Balance Inquiry Transactions on both Source and Destination Account Numbers (GB-16).	
11	Compare Balance of both Source and Destination before and after performing the Fund Transfer Transaction.	<p>Source Account should have its Balance deducted with the Amount specified at the Fund Transfer Transaction.</p> <p>Destination Account should have its Balance added with the Amount specified at the Fund Transfer Transaction.</p>
12	Re-execute the Test Case, this time, using the Customer Role User associated with the Source Account.	Results should be the same that of the Manager Role User.
Priority:	High	
Requirements	GBW-4: Create a Fund Transfer Module	

Test Case GB-251: Verify Successful Fund Transfer: Destination Account (Different Manager)		
Author:	abagabagon	
Summary:	Test Case verifies a successful Fund Transfer Transaction from an Account to an Account associated with a different Manager User.	
Preconditions:	<p>There should be at least two (2) Accounts created and associated to a different Managers. Manager User associated to the Source Account should be used to perform the Fund Transfer Transaction.</p> <p>The Customer User of the Source Account should also be used to perform the Fund Transfer to verify successful Fund Transfer Transaction on both Manager and Customer Users Roles.</p> <p>Source Account should have sufficient funds for the Fund Transfer Transaction. To confirm this, a Balance Inquiry Transaction should be performed (GB-16).</p> <p>Both Source and Destination Accounts Balance should also be noted prior to execution of this Test Case. This can be achieved also by performing Balance Inquiry of said Accounts.</p>	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Fund Transfer> Link.	<p>Fund Transfer Page should be displayed with the following elements:</p> <ul style="list-style-type: none"> <li>• Payer's Account Number (Text Box)</li> <li>• Payee's Account Number (Text Box)</li> <li>• Amount (Text Box)</li> <li>• Description (Text Box)</li> <li>• Submit (Button)</li> <li>• Reset (Button)</li> </ul>
5	Enter a valid Source Account Number at the "Payer's Account Number" Field.	No errors should be encountered.
6	Enter a valid Destination Account Number at the "Payee's Account Number" Field.	No errors should be encountered.
7	Enter amount to be transferred at the "Amount" Field.	No errors should be encountered.
8	Enter transaction description at "Description" Field.	No errors should be encountered.
9	Click <Submit> Button.	Fund Transfer Transaction should be successful. No errors should be encountered.
10	Perform Balance Inquiry Transactions on both Source and Destination Account Numbers (GB-16).	
11	Compare Balance of both Source and Destination before and after performing the Fund Transfer Transaction.	<p>Source Account should have its Balance deducted with the Amount specified at the Fund Transfer Transaction.</p> <p>Destination Account should have its Balance added with the Amount specified at the Fund Transfer Transaction.</p>
12	Re-execute the Test Case, this time, using the Customer Role User associated with the Source Account.	Results should be the same that of the Manager Role User.
Priority:	High	
Requirements	GBW-4: Create a Fund Transfer Module	



### Test Case GB-24: Verify Unsuccessful Fund Transfer: Source Account Number Does Not Exist

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that Fund Transfer Transaction would be unsuccessful if Source Account Number set does not exist from records.	
<b>Preconditions:</b>	There should be an already existing Account Number from records that can be used in this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter an Account Number at the "Payer's Account Number" Field that does not exist.	
6	Enter a valid Account Number at the "Payee's Account Number" Field.	
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"><li>Amount: "500"</li><li>Description: "Fund Transfer Transaction"</li></ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Source Account Number is not found!". Fund Transfer Transaction should be unsuccessful.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-4: Create a Fund Transfer Module	

### Test Case GB-25: Verify Unsuccessful Fund Transfer: Destination Account Number Does Not Exist

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that Fund Transfer Transaction would be unsuccessful if Destination Account Number set does not exist from records.	
<b>Preconditions:</b>	There should be an already existing Account Number from records that can be used in this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter a valid Account Number at the "Payer's Account Number" Field.	
6	Enter an Account Number at the "Payee's Account Number" Field that does not exist.	
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"><li>Amount: "500"</li><li>Description: "Fund Transfer Transaction"</li></ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Destination Account Number is not found!". Fund Transfer Transaction should be unsuccessful.

Priority:	High
Requirements	GBW-4: Create a Fund Transfer Module

#### Test Case GB-26: Verify Unsuccessful Fund Transfer: Same Source and Destination Account Number

Author:	abagabagon	
Summary:	Test Case verifies an unsuccessful Fund Transfer Transaction if set Source and Destination Accounts are the same.	
Preconditions:	There should be an already existing Account Number from records that can be used in this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter the same Account Number at both "Payer's Account Number" and Payee's Account Number" Fields.	
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "500"</li> <li>Description: "Fund Transfer Transaction"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Source and Destination Account Numbers are the same!". Fund Transfer Transaction should be unsuccessful.
Priority:	High	
Requirements	GBW-4: Create a Fund Transfer Module	

#### Test Case GB-27: Verify Unsuccessful Fund Transfer: Insufficient Source Account Number Funds

Author:	abagabagon	
Summary:	Test Case verifies that the Fund Transfer Transaction would be unsuccessful if Source Account Number has insufficient funds.	
Preconditions:	<p>There should be at least two (2) Accounts created regardless of the Destination Account's Manager or Customer association. Manager User associated to the Source Account should be used to perform the Fund Transfer Transaction.</p> <p>Source Account should have insufficient funds for the Fund Transfer Transaction. To confirm this, a Balance Inquiry Transaction should be performed (GB-16).</p> <p>Both Source and Destination Accounts Balance should also be noted prior to execution of this Test Case. This can be achieved also by performing Balance Inquiry of said Accounts.</p>	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter an Account Number at the "Payer's Account Number" Field that has insufficient funds.	
6	Enter a valid Account Number at the "Payee's Account Number" Field.	
7	Enter a value at the "Amount" that is greater than the current Balance of the Source Account.	

8	Enter a transaction description at "Description" Field. TEST DATA: "Fund Transfer Transaction."	
9	Click <Submit> Button.	A message should be displayed stating that "Account has Insufficient Funds!". Fund Transfer Transaction should be unsuccessful.
Priority:	High	
Requirements	GBW-4: Create a Fund Transfer Module	

#### Test Case GB-40: Verify Unsuccessful Fund Transfer: Account Not Associated to Manager User

Author:	abagabagon	
Summary:	Test Case verifies an unsuccessful Fund Transfer Transaction if the Source Account Number set is not associated to current Manager User.	
Preconditions:	There should be at least two (2) Account Numbers from records that can be used in this Test Case. A Manager User not associated with the intended Source Account Number should be used.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter an Account Number at the "Payer's Account Number" Field that is not associated with current Manager User.	
6	Enter a valid Account Number at the "Payee's Account Number" Field.	
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "500"</li> <li>Description: "Fund Transfer Transaction"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Source Account is not associated with the User!". Fund Transfer Transaction should not be successful.
Priority:	High	
Requirements	GBW-4: Create a Fund Transfer Module	

#### Test Case GB-257: Verify Unsuccessful Fund Transfer: Account Not Associated to Customer User

Author:	abagabagon	
Summary:	Test Case verifies an unsuccessful Fund Transfer Transaction if the Source Account Number set is not associated to current Customer User.	
Preconditions:	There should be at least two (2) Account Numbers from records that can be used in this Test Case which are associated to two different Customers associated with a single Manager User. A Customer User not associated with the intended Source Account Number should be used.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Customer Role User	

	Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter an Account Number at the "Payer's Account Number" Field that is not associated with current Customer User.	
6	Enter a valid Account Number at the "Payee's Account Number" Field.	
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "500"</li> <li>Description: "Fund Transfer Transaction"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Source Account is not associated with the User!". Fund Transfer Transaction should not be successful.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-4: Create a Fund Transfer Module	

Test Case GB-28: Verify Mandatory Field: Payer's Account Number		
<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that "Payer's Account Number" Field should have a valid value and should not be left blank.	
<b>Preconditions:</b>	There should be an already existing Account Number from records that can be used in this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Click at the "Payer's Account Number" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Payer's Account Number Field must not be left blank!".
7	Enter a valid Account Number at "Payee's Account Number" Field.	
8	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "5000"</li> <li>Description: Fund Transfer Transaction"</li> </ul>	
9	Click <Submit> Button.	A message should still be displayed stating that "Payer's Account Number Field must not be left blank!". Fund Transfer Transaction should not be successful.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-4: Create a Fund Transfer Module	

## Test Case GB-258: Verify Unsuccessful Fund Transfer: Account Not Associated to Customer User & Different Manager User

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies an unsuccessful Fund Transfer Transaction if the Source Account Number set is not associated to current Customer User and Manager.	
<b>Preconditions:</b>	There should be at least two (2) Account Numbers from records that can be used in this Test Case which are associated to two (2) different Customers and two (2) different Manager Users. A Customer User not associated with the intended Source Account Number should be used.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter an Account Number at the "Payer's Account Number" Field that is not associated with current Customer User and Manager.	
6	Enter a valid Account Number at the "Payee's Account Number" Field.	
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "500"</li> <li>Description: "Fund Transfer Transaction"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Source Account is not associated with the User!". Fund Transfer Transaction should not be successful.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-4: Create a Fund Transfer Module	

## Test Case GB-29: Verify Mandatory Field: Payee's Account Number

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that "Payee's Account Number" Field should have a valid value and should not be left blank.	
<b>Preconditions:</b>	There should be an already existing Account Number from records that can be used in this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Click at the "Payee's Account Number" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Payee's Account Number Field must not be left blank!".
7	Enter a valid Account Number at "Payer's Account Number" Field.	

8	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "5000"</li> <li>Description: Fund Transfer Transaction"</li> </ul>	
9	Click <Submit> Button.	A message should still be displayed stating that "Payee's Account Number Field must not be left blank!". Fund Transfer Transaction should not be successful.
Priority:	Medium	
Requirements	GBW-4: Create a Fund Transfer Module	

### Test Case GB-30: Verify Mandatory Field: Amount

Author:	abagabagon	
Summary:	Test Case verifies that "Amount" Field should have a valid value and should not be left blank.	
Preconditions:	There should be at least two (2) Account Numbers from records that can be used in this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Click at the "Amount" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Amount Field must not be left blank!".
7	Enter different valid Account Numbers at both "Payer's Account Number" and "Payee's Account Number" Fields.	
8	Enter a valid value at the "Description" Field. TEST DATA: "Fund Transfer Transaction"	
9	Click <Submit> Button.	A message should still be displayed stating that "Amount Field must not be left blank!". Fund Transfer Transaction should not be successful.
Priority:	Medium	
Requirements	GBW-4: Create a Fund Transfer Module	

### Test Case GB-31: Verify Mandatory Field: Description

Author:	abagabagon	
Summary:	Test Case verifies that "Description" Field should have a valid value and should not be left blank.	
Preconditions:	There should be at least two (2) Account Numbers from records that can be used in this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.

5	Click at the "Description" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Description Field must not be left blank!".
7	Enter different valid Account Numbers at both "Payer's Account Number" and "Payee's Account Number" Fields.	
8	Enter a valid value at "Amount" Field. TEST DATA: "5000"	
9	Click <Submit> Button.	A message should still be displayed stating that "Description Field must not be left blank!". Fund Transfer Transaction should not be successful.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-4: Create a Fund Transfer Module	

### Test Case GB-32: Entering Alphabetical Characters at Payer's Account Number Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that alphabetical characters are not allowed at the "Payer's Account Number" Field.	
<b>Preconditions:</b>	There should be an already existing Account Number from records that can be used in this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter alphabetical characters at "Payer's Account Number" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Payer's Account Number Field should not have alphabetical characters!".
6	Enter a valid Account Number at the "Payee's Account Number" Field.	
7	Enter the following values to the rest of the fields: • Amount: "500" • Description: "Fund Transfer Transaction"	
8	Click <Submit> Button.	A message should be displayed stating that "Payer's Account Number Field should not have alphabetical characters!". Fund Transfer Transaction should not be successful.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-4: Create a Fund Transfer Module	

### Test Case GB-33: Entering Alphabetical Characters at Payee's Account Number Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that alphabetical characters are not allowed at the "Payee's Account Number" Field.	
<b>Preconditions:</b>	There should be an already existing Account Number from records that can be used in this Test Case.	

#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter alphabetical characters at "Payee's Account Number" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Payee's Account Number Field should not have alphabetical characters!".
6	Enter a valid Account Number at the "Payer's Account Number" Field.	
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "500"</li> <li>Description: "Fund Transfer Transaction"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Payee's Account Number Field should not have alphabetical characters!". Fund Transfer Transaction should not be successful.
Priority:	Medium	
Requirements	GBW-4: Create a Fund Transfer Module	

#### Test Case GB-34: Entering Alphabetical Characters at Amount Field

Author:	abagabagon	
<u>Summary:</u> Test Case verifies that alphabetical characters are not allowed at the "Amount" Field.		
<u>Preconditions:</u> There should be at least two (2) Account Numbers from records that can be used in this Test Case.		
#:	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter alphabetical characters at "Amount" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Amount Field should not have alphabetical characters!".
6	Enter different valid Account Numbers at both "Payer's Account Number" and "Payee's Account Number" Fields.	
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"><li>Amount: "500"</li><li>Description: "Fund Transfer Transaction"</li></ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Amount Field should not have alphabetical characters!". Fund Transfer Transaction should not be successful.



Priority:	Medium
Requirements	GBW-4: Create a Fund Transfer Module

### Test Case GB-35: Entering Special Characters at Payer's Account Number Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "Payer's Account Number" Field.	
Preconditions:	There should be an already existing Account Number from records that can be used in this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter special characters at "Payer's Account Number" Field. TEST DATA: "`~!@#%&*()-_+[]\ ;:\"",<.>/?"	A message should be displayed stating that "Payer's Account Number Field should not have special characters!".
6	Enter a valid Account Number at the "Payee's Account Number" Field.	
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "500"</li> <li>Description: "Fund Transfer Transaction"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Payer's Account Number Field should not have special characters!". Fund Transfer Transaction should not be successful.
Priority:	Medium	
Requirements	GBW-4: Create a Fund Transfer Module	

### Test Case GB-36: Entering Special Characters at Payee's Account Number Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "Payee's Account Number" Field.	
Preconditions:	There should be an already existing Account Number from records that can be used in this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter special characters at "aaa" Field. TEST DATA: "`~!@#%&*()-_+[]\ ;:\"",<.>/?"	A message should be displayed stating that "Payee's Account Number Field should not have special characters!".
6	Enter a valid Account Number at the "Payer's Account Number" Field.	
7	Enter the following values to the rest of the fields:	

	<ul style="list-style-type: none"> <li>Amount: "500"</li> <li>Description: "Fund Transfer Transaction"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Payee's Account Number Field should not have special characters!". Fund Transfer Transaction should not be successful.
Priority:	Medium	
Requirements	GBW-4: Create a Fund Transfer Module	

### Test Case GB-37: Entering Special Characters at Amount Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "Amount" Field.	
Preconditions:	There should be at least two (2) Account Numbers from records that can be used in this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter special characters at "Amount" Field. TEST DATA: "`~!@#\$\$%^&*()-_+[{ }\ ;: ",<.>/?"	A message should be displayed stating that "Amount Field should not have special characters!".
6	Enter different valid Account Numbers at both "Payer's Account Number" and "Payee's Account Number" Fields.	
7	Enter a valid value at "Description" Field. TEST DATA: "Fund Transfer Transaction"	
8	Click <Submit> Button.	A message should be displayed stating that "Amount Field should not have special characters!". Fund Transfer Transaction should not be successful.
Priority:	Medium	
Requirements	GBW-4: Create a Fund Transfer Module	

### Test Case GB-38: Entering Zero at Amount Field

Author:	abagabagon	
Summary:	Test Case verifies that transferring an invalid amount such as zero (0) will not be successful.	
Preconditions:	There should be at least two (2) Account Numbers from records that can be used in this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter zero (0) as amount to be transferred at "Amount" Field.	

6	Enter different valid Account Numbers at both "Payer's Account Number" and "Payee's Account Number" Fields.	
7	Enter a valid transaction description at "Description" Field. TEST DATA: "Fund Transfer Transaction"	
8	Click <Submit> Button.	A message should be displayed stating that "Zero value not allowed at Amount field!". Fund Transfer Transaction should be unsuccessful.
Priority:	High	
Requirements	GBW-4: Create a Fund Transfer Module	

#### Test Case GB-39: Entering Negative Value at Amount Field

Author:	abagabagon	
Summary:	Test Case verifies that transferring an invalid amount such as negative values will not be successful.	
Preconditions:	There should be at least two (2) Account Numbers from records that can be used in this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter negative value as amount to be transferred at "Amount" Field. TEST DATA: "-5000"	
6	Enter different valid Account Numbers at both "Payer's Account Number" and "Payee's Account Number" Fields.	
7	Enter transaction description at "Description" Field.	
8	Click <Submit> Button.	A message should be displayed stating that "Negative values not allowed at Amount field!". Fund Transfer Transaction should be unsuccessful.
Priority:	High	
Requirements	GBW-4: Create a Fund Transfer Module	

#### Test Case GB-41: Verify Fund Transfer Fields Reset

Author:	abagabagon	
Summary:	Test Case verifies that the <Reset> Button clears fields at the Fund Transfer Page.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Fund Transfer> Link.	Fund Transfer Page should be displayed.
5	Enter a valid value at "Payer's Account Number" Field.	

6	Click <Reset> Button.	Value at "Payer's Account Number" Field should be cleared.
7	Enter a valid value at "Payee's Account Number" Field.	
8	Click <Reset> Button.	Value at "Payer's Account Number" Field should be cleared.
9	Enter a valid value at "Amount" Field.	
10	Click <Reset> Button.	Value at "Amount" Field should be cleared.
11	Enter a valid value at "Description" Field.	
12	Click <Reset> Button.	Value at "Description" Field should be cleared.
13	Enter valid values to all fields.	
14	Click <Reset> Button.	Values at all fields should be cleared.
Priority:	Low	
Requirements	GBW-4: Create a Fund Transfer Module	

## 5 Change Password

Test Case GB-42: Verify Successful Manager & Customer User Password Change		
Author:	abagabagon	
Summary:	Test Case verifies that a Password can be successfully changed for both Manager and Customer Role Users.	
Preconditions:	There should already be at least two (2) registered Users: One with a Manager User Role and another with a Customer User Role.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Change Password> Link.	Change Password Page should be displayed along with the following elements: <ul style="list-style-type: none"> <li>• Old Password (Text Box)</li> <li>• New Password (Text Box)</li> <li>• Confirm Password (Text Box)</li> <li>• Submit (Button)</li> <li>• Reset (Button)</li> </ul>
5	Enter current Password at the "Old Password" Field.	No errors should be encountered.
6	Enter new Password at the "New Password" Field.	No errors should be encountered.
7	Re-enter new Password at the "Confirm Password" Field.	No errors should be encountered.
8	Click <Submit> Button.	No errors should be encountered. Password should be changed successfully.
9	Navigate to the Manager Role Home Page.	
10	Click <Log Out> Link.	User should be successfully logged out.
11	Login to the system using the same Manager Role User and the Old Password.	A message should be displayed stating that "User is invalid!". User should be denied access to the system and should Page displayed should still be at the Guru99 (GTPL) Banking Website Login Screen.
12	Login to the system using the same Manager Role User, this time, using the New Password.	User should be given access and the Manager Role Home Page should be displayed.
13	Re-execute this Test Case using a Customer Role User.	Results should be the same that of the Manager User Role.
Priority:	High	
Requirements	GBW-5: Create a Change Password Module	

Test Case GB-43: Verify Unsuccessful Password Change: Incorrect Manager & Customer User Old Password		
Author:	abagabagon	
Summary:	Test Case verifies an unsuccessful Password Change due to an incorrect Old Password.	
Preconditions:	There should already be at least two (2) registered Users: a Manager User Role and a Customer User Role.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	

2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Change Password> Link.	Change Password Page should be displayed.
5	Enter an incorrect current Password at the "Old Password" Field.	
6	Enter a New Password at the "New Password" Field.	
7	Re-enter the New Password at the "Confirm Password" Field.	
8	Click <Submit> Button.	A message should be displayed stating that "Password entered is incorrect!". Password Change should be unsuccessful.
9	Re-execute Test Case using a User with a Customer Role.	Result should be the same that of the Manager User Role.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-5: Create a Change Password Module	

#### Test Case GB-44: Verify Unsuccessful Password Change: Same Manager & Customer User Old and New Passwords

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that an unsuccessful Password Change if passwords entered at "Old Password" and " New Password" Fields are the same.	
<b>Preconditions:</b>	There should already be at least two (2) registered Users: a Manager User Role and a Customer User Role.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Change Password> Link.	Change Password Page should be displayed.
5	Enter the same password at "Old Password", "New Password" and "Confirm Password".	
6	Click <Submit> Button.	A message should be displayed stating that "Old and New Passwords entered are the same!". Password Change should be unsuccessful.
7	Re-execute Test Case using a User with Customer Role.	Result should be the same that of the Manager User Role.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-5: Create a Change Password Module	

#### Test Case GB-45: Verify Unsuccessful Password Change: Manager & Customer User New & Confirm Passwords Mismatch

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies an unsuccessful Password Change if passwords entered at "New Password" and "Confirm Password" are different.	
<b>Preconditions:</b>	There should already be at least two (2) registered Users: a Manager User Role and a Customer User Role.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>

1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Change Password> Link.	Change Password Page should be displayed.
5	Enter the current password at the "Old Password" Field.	
6	Enter different passwords at "New Password" and "Confirm Password".	
7	Click <Submit> Button.	A message should be displayed stating that "Password does not match!". Password Change should be unsuccessful.
8	Re-execute this Test Case using a User with Customer Role.	Result should be the same that of the Manager User Role.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-5: Create a Change Password Module	

#### Test Case GB-46: Entering New Password with No Numeric Character

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that password entered at the "New Password" Field should have at least one (1) numeric character.	
<b>Preconditions:</b>	There should already be at least one (1) registered User regardless if it is a Manager User Role or a Customer User Role.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Change Password> Link.	Change Password Page should be displayed.
5	Enter current password at the "Old Password" Field.	
6	Enter a password at both "New Password" and "Confirm Password" Field without numeric characters.	
7	Click <Submit> Button.	A message should be displayed stating that "Password entered must have at least one numeric character!". Password Change should be unsuccessful.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-5: Create a Change Password Module	

#### Test Case GB-47: Entering New Password with No Special Character

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that password entered at the "New Password" Field should have at least one (1) special character.	
<b>Preconditions:</b>	There should already be at least one (1) registered User regardless if it is a Manager User Role or a Customer User Role.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.

3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Change Password> Link.	Change Password Page should be displayed.
5	Enter current password at the "Old Password" Field.	
6	Enter a password at both "New Password" and "Confirm Password" Field without special characters.	
7	Click <Submit> Button.	A message should be displayed stating that "Password entered must have at least one special character!". Password Change should be unsuccessful.
<b>Priority:</b>		Medium
<b>Requirements</b>		GBW-5: Create a Change Password Module

#### Test Case GB-48: Verify Mandatory Field: Old Password

<b>Author:</b>		abagabagon
<b>Summary:</b>		Test Case verifies that "Old Password" Field should have a valid value and should not be left blank.
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Change Password> Link.	Change Password Page should be displayed.
5	Click at the "Old Password" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Old Password Field must not be left blank!".
7	Leave the "Old Password" Field blank and enter the following values to the rest of the fields: 1. New Password: "Customer1!" 2. Confirm Password: "Customer1!"	
8	Click <Submit> Button.	A message should still be displayed stating that "Old Password Field must not be left blank!". Password Change should be unsuccessful.
<b>Priority:</b>		Medium
<b>Requirements</b>		GBW-5: Create a Change Password Module

#### Test Case GB-49: Verify Mandatory Field: New Password

<b>Author:</b>		abagabagon
<b>Summary:</b>		Test Case verifies that "New Password" Field should have a valid value and should not be left blank.
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Change Password> Link.	Change Password Page should be displayed.
5	Click at the "New Password" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "New Password Field must not be left



		blank!".
7	Leave the "New Password" Field blank and enter the following values to the rest of the fields: 1. Old Password: "Customer1!" 2. Confirm Password: "Customer2!"	
8	Click <Submit> Button.	A message should still be displayed stating that "New Password Field must not be left blank!". Password Change should be unsuccessful.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-5: Create a Change Password Module	

#### Test Case GB-50: Verify Mandatory Field: Confirm Password

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that "Confirm Password" Field should have a valid value and should not be left blank.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Change Password> Link.	Change Password Page should be displayed.
5	Click at the "Confirm Password" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Confirm Password Field must not be left blank!".
7	Leave the "Confirm Password" Field blank and enter the following values to the rest of the fields: 1. Old Password: "Customer1!" 2. New Password: "Customer2!"	
8	Click <Submit> Button.	A message should still be displayed stating that "Confirm Password Field must not be left blank!". Password Change should be unsuccessful.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-5: Create a Change Password Module	

#### Test Case GB-51: Verify Confirm Password Fields Reset

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that the <Reset> Button clears fields at the Change Password Page.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Change Password> Link.	Change Password Page should be displayed.
5	Enter a valid value at the "Old Password" Field.	
6	Click <Reset> Button.	Value at the "Old Password" Field should be cleared.
7	Enter a valid value at the "New Password" Field.	

8	Click <Reset> Button.	Value at the "New Password" Field should be cleared.
9	Enter a valid value at the "Confirm Password" Field.	
10	Click <Reset> Button.	Value at the "Confirm Password" Field should be cleared.
11	Enter valid values at all fields.	
12	Click <Reset> Button.	Value at all fields should be cleared.
<u>Priority:</u>	Low	
<u>Requirements</u>	GBW-5: Create a Change Password Module	

## 6 Mini Statement

### Test Case GB-52: Verify Successful Mini Statement Report Processing

Author:	abagabagon	
Summary:	Test Case verifies a successful Mini Statement Report processing given that the Account Number provided is valid.	
Preconditions:	<p>The Account Number to be used for this case should have several Bank Transactions (Deposit, Withdrawal &amp; Fund Transfer) involving changes on it's balance performed to it.</p> <p>There should be at least 6 Transactions performed to it and it is preferred that the transactions are performed on different dates.</p> <p>Transaction details of the last 5 Transactions performed for the Account should be noted since it will be compared to the report output.</p>	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Mini Statement> Link.	<p>Mini Statement Page should be displayed with the following elements:</p> <ul style="list-style-type: none"> <li>Account Number (Text Box)</li> <li>Submit (Button)</li> <li>Reset (Button)</li> </ul>
5	Enter a valid Account Number at the "Account Number" Field.	
6	Click <Submit> Button.	<p>No errors should be encountered.</p> <p>Mini Statement Report processing should be successful. The last 5 Transactions performed for the Account should be displayed.</p>
7	Compare the report to the actual noted transactions performed for the Account.	Transaction details presented at the report should accurately match the actual transactions noted for the Account.
Priority:	High	
Requirements	GBW-6: Create a Report Module Where Users Can View a Mini Statement of their Bank	

### Test Case GB-53: Verify Unsuccessful Mini Statement Report Processing: Account Number Does Not Exist

Author:	abagabagon	
Summary:	Test Case verifies an unsuccessful Mini Statement Report processing if the Account Number set does not exist from records.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Mini Statement> Link.	Mini Statement Page should be displayed.
5	Enter an Account Number at the "Account Number" Field that does not exist.	
6	Click <Submit> Button.	A message should be displayed stating that "Account Number is not found!".
Priority:	High	

Requirements	GBW-6: Create a Report Module Where Users Can View a Mini Statement of their Bank
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### Test Case GB-57: Verify Unsuccessful Mini Statement Report Processing: Account Not Associated to Manager User

Author:	abagabagon	
Summary:	Test Case verifies an unsuccessful Mini Statement Report processing if the Account Number set is not associated to the Manager User.	
Preconditions:	There should already be a valid Account Number existing from records. The Manager User that will be used should not be associated with the Account.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Mini Statement> Link.	Mini Statement Page should be displayed.
5	Enter an Account Number at the "Account Number" Field that is not associated with the current Manager User.	
6	Click <Submit> Button.	A message should be displayed stating that "Account is not associated with the User!".
Priority:	High	
Requirements	GBW-6: Create a Report Module Where Users Can View a Mini Statement of their Bank	

### Test Case GB-54: Verify Mandatory Field: Account Number

Author:	abagabagon	
Summary:	Test Case verifies that "Account Number" Field should have a valid value and should not be left blank.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Mini Statement> Link.	Mini Statement Page should be displayed.
5	Click at the "Account Number" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Account Number Field must not be left blank!".
7	Click <Submit> Button.	A message should still be displayed stating that "Account Number Field must not be left blank!". Mini Statement Report processing should not be successful.
Priority:	Medium	
Requirements	GBW-6: Create a Report Module Where Users Can View a Mini Statement of their Bank	

### Test Case GB-55: Entering Alphabetical Characters at Account Number Field

Author:	abagabagon	
Summary:	Test Case verifies that alphabetical characters are not allowed at the "Account Number" Field.	
#:	Step actions:	Expected Results:

1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Mini Statement> Link.	Mini Statement Page should be displayed.
5	Enter alphabetical characters at "Account Number" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Account Number Field should not have alphabetical characters!".
6	Click <Submit> Button.	A message should be displayed stating that "Account Number Field should not have alphabetical characters!". Mini Statement Report processing should not be successful.
<b>Priority:</b>		Medium
<b>Requirements</b>		GBW-6: Create a Report Module Where Users Can View a Mini Statement of their Bank

#### Test Case GB-56: Entering Special Characters at Account Number Field

<b>Author:</b>		abagabagon
<b>Summary:</b>		Test Case verifies that special characters are not allowed at the "Account Number" Field.
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Mini Statement> Link.	Mini Statement Page should be displayed.
5	Enter special characters at "Account Number" Field. TEST DATA: "`~!@#%&^*()-_+=+[]\ ;:","<.>/?"	A message should be displayed stating that "Account Number Field should not have special characters!".
6	Click <Submit> Button.	A message should be displayed stating that "Account Number Field should not have special characters!". Mini Statement Report processing should not be successful.
<b>Priority:</b>		Medium
<b>Requirements</b>		GBW-6: Create a Report Module Where Users Can View a Mini Statement of their Bank

#### Test Case GB-58: Verify Mini Statement Fields Reset

<b>Author:</b>		abagabagon
<b>Summary:</b>		Test Case verifies that the <Reset> Button clears fields at the Mini Statement Page.
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Mini Statement> Link.	Mini Statement Page should be displayed.
5	Enter values at the "Account Number" Field.	

6	Click <Reset> Button.	Values entered at the "Account Number" Field should be cleared.
<u>Priority:</u>	Low	
<u>Requirements</u>	GBW-6: Create a Report Module Where Users Can View a Mini Statement of their Bank	

## 7 Custom Statement

### Test Case GB-60: Verify Customized Statement Report Filter: Date Range

Author:	abagabagon	
Summary:	Test Case verifies a successful Customized Statement Report processing if Account Number entered is valid. It also verifies the accuracy of transactions returned based on the set filter (Date Range).	
Preconditions:	<p>The Account Number to be used for this case should have several Bank Transactions (Deposit, Withdrawal &amp; Fund Transfer) involving changes on it's balance performed to it.</p> <p>The transactions performed on the Account should have different dates.</p> <p>Transaction details of the transactions performed for the Account within the Date Range intended to be set at the Test Case should be noted since it will be compared to the report output.</p>	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	<p>Customized Statement Page should be displayed with the following elements:</p> <ul style="list-style-type: none"> <li>• Account Number (Text Box)</li> <li>• From Date (Date)</li> <li>• To Date (Date)</li> <li>• Amount Lower Limit (Text Box)</li> <li>• Number of Transaction (Text Box)</li> <li>• Submit (Button)</li> <li>• Reset (Button)</li> </ul>
5	Enter a valid Account Number at the "Account Number" Field.	No errors should be encountered.
6	Enter a date range at the "From Date" and "To Date" Fields. Make sure that there are transactions within the date range.	No errors should be encountered.
7	Enter the following values at the rest of the fields: <ul style="list-style-type: none"> <li>• Amount Lower Limit: "0"</li> <li>• Number of Transaction: "99999"</li> </ul>	No errors should be encountered.
8	Click <Submit> Button.	<p>No errors should be encountered.</p> <p>Customized Statement Report processing should be successful.</p>
9	Compare the report to the actual noted transactions performed for the Account.	The transactions that are noted to be within the date range should be displayed. Details of each transactions should accurately be the same.
Priority:	High	
Requirements	GBW-7: Create a Report Module Where Users Can View a Customized Statement of their	

### Test Case GB-10: Verify Customized Statement Report Filter: Amount Lower Limit

Author:	abagabagon	
Summary:	Test Case verifies a successful Customized Statement Report processing if Account Number entered is valid. It also verifies the accuracy of transactions returned based on the set filter (Amount Lower Limit).	
Preconditions:	<p>The Account Number to be used for this case should have several Bank Transactions (Deposit, Withdrawal &amp; Fund Transfer) involving changes on it's balance performed to it.</p> <p>The transactions performed on the Account should have Amounts lower than, equal to or higher than the intended Amount Lower Limit value.</p>	

Transaction details of the transactions performed for the Account equal to or higher than the Amount Lower Limit intended to be set at the Test Case should be noted since it will be compared to the report output.

#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid Account Number at the "Account Number" Field.	No errors should be encountered.
6	Enter a valid Amount at the "Amount Lower Limit" Field.	No errors should be encountered.
7	Enter the following values at the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> <li>To Date: &lt;Current Date&gt;</li> <li>Number of Transaction: "99999"</li> </ul>	No errors should be encountered.
8	Click <Submit> Button.	No errors should be encountered. Customized Statement Report processing should be successful.
9	Compare the report to the actual noted transactions performed for the Account.	The transactions that are noted to be equal to or higher than the set Amount Lower Limit should be displayed. Details of each transactions should accurately be the same.
Priority:	High	
Requirements	GBW-2: Create a New Manager Module	

### Test Case GB-11: Verify Customized Statement Report Filter: Number of Transaction

**Author:** abagabagon

**Summary:**

Test Case verifies a successful Customized Statement Report processing if Account Number entered is valid. It also verifies the accuracy of transactions returned based on the set filter (Number of Transaction).

**Preconditions:**

The Account Number to be used for this case should have several Bank Transactions (Deposit, Withdrawal & Fund Transfer) involving changes on it's balance performed to it.

Details of the last intended number of transactions filter to be set at the Test Case should be noted since it will be compared to the report output.

#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid Account Number at the "Account Number" Field.	No errors should be encountered.
6	Enter number of transactions at the "Number of Transaction" Field.	No errors should be encountered.
7	Enter the following values at the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> <li>To Date: &lt;Current Date&gt;</li> <li>Amount Lower Limit: "0"</li> </ul>	No errors should be encountered.



8	Click <Submit> Button	No errors should be encountered. Customized Statement Report processing should be successful.
9	Compare the report to the actual noted transactions performed for the Account.	The last number of transactions set for the Account should be displayed.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-2: Create a New Manager Module	

#### Test Case GB-61: Verify Unsuccessful Customized Statement Report Processing: Account Number Does Not Exist

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies an unsuccessful Customized Statement Report processing if the Account Number set does not exist from records.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter an Account Number at the "Account Number" Field that does not exist.	
6	Enter the following values at the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> <li>To Date: &lt;Current Date&gt;</li> <li>Amount Lower Limit: "0"</li> <li>Number of Transaction: "99999"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Account Number is not found!". Customized Statement Report processing should be unsuccessful.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-7: Create a Report Module Where Users Can View a Customized Statement of their	

#### Test Case GB-73: Verify Unsuccessful Customized Statement Report Processing: Account Number Not Associated to Manager

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies an unsuccessful Customized Statement Report processing if the Account Number set is not associated to the Manager User.	
<b>Preconditions:</b>	There should already be a valid Account Number existing from records. The Manager User that will be used should not be associated with the Account.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.

5	Enter an Account Number at the "Account Number" Field that is not associated with the Manager User.	
6	Enter the following values at the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> <li>To Date: &lt;Current Date&gt;</li> <li>Amount Lower Limit: "0"</li> <li>Number of Transaction: "99999"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "not associated with the user/customer!" Customized Statement Report processing should be unsuccessful.
<b>Priority:</b>		High
<b>Requirements</b>		GBW-7: Create a Report Module Where Users Can View a Customized Statement of their

Test Case GB-66: Entering No Value at From Date Field		
<b>Author:</b>		abagabagon
<b>Summary:</b> Test Case verifies a successful Customized Statement Report processing if Account Number entered is valid. It also verifies the accuracy of transactions returned based on the set filter (No From Date).		
<b>Preconditions:</b> The Account Number to be used for this case should have several Bank Transactions (Deposit, Withdrawal & Fund Transfer) involving changes on it's balance performed to it. The transactions performed on the Account should have different dates. Transaction details of the transactions performed for the Account within the Date Range (Start of Account Life to set To Date) intended to be set at the Test Case should be noted since it will be compared to the report output.		
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid Account Number at the "Account Number" Field.	
6	Leave "From Date" Field blank and enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>To Date: &lt;Current Date&gt;</li> <li>Amount Lower Limit: "0"</li> <li>Number of Transaction: "99999"</li> </ul>	
7	Click <Submit> Button.	No errors should be encountered. Customized Statement Report processing should be successful.
8	Compare the report to the actual noted transactions performed for the Account.	The transactions that are noted to be within the date range should be displayed. Note that if no From Date was set, all transactions from the beginning of the Accounts creation will be included at the report depending on other filters set. Details of each transactions should accurately be the same.
<b>Priority:</b>		High
<b>Requirements</b>		GBW-7: Create a Report Module Where Users Can View a Customized Statement of their

### Test Case GB-67: Entering No Value at To Date Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies a successful Customized Statement Report processing if Account Number entered is valid. It also verifies the accuracy of transactions returned based on the set filter (No To Date).	
<b>Preconditions:</b>	<p>The Account Number to be used for this case should have several Bank Transactions (Deposit, Withdrawal &amp; Fund Transfer) involving changes on it's balance performed to it.</p> <p>The transactions performed on the Account should have different dates.</p> <p>Transaction details of the transactions performed for the Account within the Date Range (From Date to Date of Last Transaction) intended to be set at the Test Case should be noted since it will be compared to the report output.</p>	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid Account Number at the "Account Number" Field.	
6	Leave "To Date" Field blank and enter the following values at the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> <li>Amount Lower Limit: "0"</li> <li>Number of Transaction: "99999"</li> </ul>	
7	Click <Submit> Button.	No errors should be encountered. Customized Statement Report processing should be successful.
8	Compare the report to the actual noted transactions performed for the Account.	The transactions that are noted to be within the date range should be displayed. Note that if no To Date was set, all transactions up to the last transaction's date will be included at the report depending on other filters set. Details of each transactions should accurately be the same.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-7: Create a Report Module Where Users Can View a Customized Statement of their	

### Test Case GB-79: Entering No Value at Both From Date and To Date Fields

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies a successful Customized Statement Report processing if Account Number entered is valid. It also verifies the accuracy of transactions returned based on the set filter (No From Date and To Date).	
<b>Preconditions:</b>	<p>The Account Number to be used for this case should have several Bank Transactions (Deposit, Withdrawal &amp; Fund Transfer) involving changes on it's balance performed to it.</p> <p>The transactions performed on the Account should have different dates.</p> <p>Transaction details of the transactions performed for the Account within the Date Range (Start of Account Life to Date of Last Transaction) intended to be set at the Test Case should be noted since it will be compared to the report output.</p>	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.

3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid Account Number at the "Account Number" Field.	
6	Leave the "From Date" and "To Date" Fields and enter the following values at the rest of the fields: <ul style="list-style-type: none"> <li>Amount Lower Limit: "0"</li> <li>Number of Transaction: "99999"</li> </ul>	
7	Click <Submit> Button.	No errors should be encountered. Customized Statement Report processing should be successful.
8	Compare the report to the actual noted transactions performed for the Account.	The transactions that are noted to be within the date range should be displayed. Note that if no From Date and To Date Fields are set, all records (depending on other filters) will be returned regardless of the transaction's date. Details of each transactions should accurately be the same.
<b>Priority:</b>		High
<b>Requirements</b>		GBW-7: Create a Report Module Where Users Can View a Customized Statement of their

#### Test Case GB-62: Verify Mandatory Field: Account Number

<b>Author:</b>		abagabagon
<b>Summary:</b> Test Case verifies that "Account Number" Field should have a valid value and should not be left blank.		
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Click at the "Account Number" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Account Number Field must not be left blank!".
7	Leave "Account Number" Field blank and enter the following values at the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> <li>To Date: &lt;Current Date&gt;</li> <li>Amount Lower Limit: "0"</li> <li>Number of Transaction: "99999"</li> </ul>	
8	Click <Submit> Button.	A message should still be displayed stating that "Account Number Field must not be left blank!". Customized Statement Report processing should be unsuccessful.
<b>Priority:</b>		Medium
<b>Requirements</b>		GBW-7: Create a Report Module Where Users Can View a Customized Statement of their

Test Case GB-65: Entering Alphabetical Characters at Account Number Field		
Author:	abagabagon	
Summary:	Test Case verifies that alphabetical characters are not allowed at the "Account Number" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter alphabetical characters at "Account Number" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Account Number Field should not have alphabetical characters!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> <li>To Date: &lt;Current Date&gt;</li> <li>Amount Lower Limit: "0"</li> <li>Number of Transaction: "99999"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Account Number Field should not have alphabetical characters!". Customized Statement Report processing should be unsuccessful.
Priority:	Medium	
Requirements	GBW-7: Create a Report Module Where Users Can View a Customized Statement of their	

Test Case GB-68: Entering Alphabetical Characters at Account Lower Limit Field		
Author:	abagabagon	
Summary:	Test Case verifies that alphabetical characters are not allowed at the "Account Lower Limit" Field.	
Preconditions:	There should be an existing Account from records that can be used for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid Account Number at "Account Number" Field.	
6	Enter alphabetical characters at "Account Lower Limit" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Account Lower Limit Field should not have alphabetical characters!".
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> </ul>	

	<ul style="list-style-type: none"> <li>To Date: &lt;Current Date&gt;</li> <li>Number of Transaction: "99999"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Account Lower Limit Field should not have alphabetical characters!". Customized Statement Report processing should be unsuccessful.
Priority:	Medium	
Requirements	GBW-7: Create a Report Module Where Users Can View a Customized Statement of their	

### Test Case GB-69: Entering Alphabetical Characters at Number of Transaction Field

Author:	abagabagon	
Summary:	Test Case verifies that alphabetical characters are not allowed at the "Number of Transaction" Field.	
Preconditions:	There should be an existing Account from records that can be used for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid Account Number at "Account Number" Field.	
6	Enter alphabetical characters at "Number of Transaction" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Number of Transaction Field should not have alphabetical characters!".
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> <li>To Date: &lt;Current Date&gt;</li> <li>Amount Lower Limit: "0"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Number of Transaction Field should not have alphabetical characters!". Customized Statement Report processing should be unsuccessful.
Priority:	Medium	
Requirements	GBW-7: Create a Report Module Where Users Can View a Customized Statement of their	

### Test Case GB-70: Entering Special Characters at Account Number Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "Account Number" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	

4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid Account Number at "Account Number" Field.	
6	Enter special characters at "Account Numberaa" Field. TEST DATA: "`~!@#\$\$%^&*()-_+[]\ ;:','<.>/?"	A message should be displayed stating that "Account Number Field should not have special characters!".
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> <li>To Date: &lt;Current Date&gt;</li> <li>Amount Lower Limit: "0"</li> <li>Number of Transaction: "99999"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Account Number Field should not have special characters!". Customized Statement Report processing should be unsuccessful.
<b>Priority:</b>		Medium
<b>Requirements</b>		GBW-7: Create a Report Module Where Users Can View a Customized Statement of their

### Test Case GB-71: Entering Special Characters at Account Lower Limit Field

<b>Author:</b>		abagabagon
<b>Summary:</b>		Test Case verifies that special characters are not allowed at the "Account Lower Limit" Field.
<b>Preconditions:</b>		There should be an existing Account from records that can be used for this Test Case.
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid Account Number at "Account Number" Field.	
6	Enter special characters at "Account Lower Limit" Field. TEST DATA: "`~!@#\$\$%^&*()-_+[]\ ;:','<.>/?"	A message should be displayed stating that "Account Lower Limit Field should not have special characters!".
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> <li>To Date: &lt;Current Date&gt;</li> <li>Number of Transaction: "99999"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Account Lower Limit Field should not have special characters!". Customized Statement Report processing should be unsuccessful.
<b>Priority:</b>		Medium
<b>Requirements</b>		GBW-7: Create a Report Module Where Users Can View a Customized Statement of their

### Test Case GB-72: Entering Special Characters at Number of Transaction Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that special characters are not allowed at the "Number of Transaction" Field.	
<b>Preconditions:</b>	There should be an existing Account from records that can be used for this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid Account Number at "Account Number" Field.	
6	Enter special characters at "Number of Transaction" Field. TEST DATA: "`~!@#%&^*()-_+={} \\ ;:\"",<.>/?"	A message should be displayed stating that "Number of Transaction Field should not have special characters!".
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> <li>To Date: &lt;Current Date&gt;</li> <li>Amount Lower Limit: "0"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Number of Transaction Field should not have special characters!". Customized Statement Report processing should be unsuccessful.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-7: Create a Report Module Where Users Can View a Customized Statement of their	

### Test Case GB-74: Entering Zero Value at Amount Lower Limit Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that entering zero value at "Amount Lower Limit" Field is allowed and would not filter out any transaction record. Entering zero (0) to the field would mean that all transaction record that involves an Amount higher than zero will be returned to the report. This is synonymous to just returning all records.	
<b>Preconditions:</b>	There should be an existing Account from records that can be used for this Test Case. Note all details of all transactions of the Account.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid Account Number at "Account Number" Field.	
6	Enter zero (0) at "Amount Lower Limit" Field.	
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> </ul>	



	<ul style="list-style-type: none"> <li>To Date: &lt;Current Date&gt;</li> <li>Number of Transaction: "99999"</li> </ul>	
8	Click <Submit> Button.	No errors should be encountered. Customized Statement Report processing should be successful.
9	Compare the report to the actual noted transactions performed for the Account.	Details of each transactions should accurately be the same.
Priority:	High	
Requirements	GBW-7: Create a Report Module Where Users Can View a Customized Statement of their	

### Test Case GB-76: Entering Zero Value at Number of Transaction Field

Author:	abagabagon	
Summary:	Test Case verifies that entering zero value at "Number of Transaction" Field is not allowed. Entering zero (0) to the field would mean that no transactions should be returned which makes it invalid as a value for filter at the report.	
Preconditions:	There should be an existing Account from records that can be used for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid Account Number at "Account Number" Field.	
6	Enter zero (0) at the "Number of Transaction" Field.	
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> <li>To Date: &lt;Current Date&gt;</li> <li>Amount Lower Limit: "0"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Zero value is not allowed at Number of Transaction Field!". Customized Statement Report processing should be unsuccessful.
Priority:	High	
Requirements	GBW-7: Create a Report Module Where Users Can View a Customized Statement of their	

### Test Case GB-75: Entering Negative Value at Amount Lower Limit Field

Author:	abagabagon	
Summary:	Test Case verifies that entering negative value at "Amount Lower Limit" Field is not allowed.	
Preconditions:	There should be an existing Account from records that can be used for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	

4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid Account Number at "Account Number" Field.	
6	Enter negative values at "Amount Lower Limit" Field. TEST DATA: "-500"	
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> <li>To Date: &lt;Current Date&gt;</li> <li>Number of Transaction: "99999"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Negative values are not allowed at Account Lower Limit Field!". Customized Statement Report processing should be unsuccessful.
<b>Priority:</b>		High
<b>Requirements</b>		GBW-7: Create a Report Module Where Users Can View a Customized Statement of their

#### Test Case GB-77: Entering Negative Value at Number of Transaction Field

<b>Author:</b>		abagabagon
<b>Summary:</b>		Test Case verifies that entering negative value at "Number of Transaction" Field is not allowed.
<b>Preconditions:</b>		There should be an existing Account from records that can be used for this Test Case.
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid Account Number at "Account Number" Field.	
6	Enter a negative value at "Number of Transaction" Field. TEST DATA: "-5"	
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>From Date: 01 Jan 0001</li> <li>To Date: &lt;Current Date&gt;</li> <li>Amount Lower Limit: "0"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Negative values are not allowed at Number of Transaction Field!". Customized Statement Report processing should be unsuccessful.
<b>Priority:</b>		High
<b>Requirements</b>		GBW-7: Create a Report Module Where Users Can View a Customized Statement of their

#### Test Case GB-78: Verify Custom Statement Fields Reset

<b>Author:</b>		abagabagon
<b>Summary:</b>		Test Case verifies that the <Reset> Button clears fields at the Customized Statement Page.
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>

1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager or Customer Role User Credentials.	
4	Click <Customized Statement> Link.	Customized Statement Page should be displayed.
5	Enter a valid value at "Account Number" Field.	
6	Click <Submit> Button.	Values entered at "Account Number" Field should be cleared.
7	Enter a valid value at "From Date" Field.	
8	Click <Submit> Button.	Values entered at "From Date" Field should be cleared.
9	Enter a valid value at "To Date" Field.	
10	Click <Submit> Button.	Values entered at "To Date" Field should be cleared.
11	Enter a valid value at "Amount Lower Limit" Field.	
12	Click <Submit> Button.	Values entered at "Amount Lower Limit" Field should be cleared.
13	Enter a valid value at "Number of Transaction" Field.	
14	Click <Submit> Button.	Values entered at "Number of Transaction" Field should be cleared.
15	Enter valid values to all fields.	
16	Click <Submit> Button.	Values entered at all fields should be cleared.
Priority:	Low	
Requirements	GBW-7: Create a Report Module Where Users Can View a Customized Statement of their	

## 8 New Customer

Test Case GB-233: Verify Mandatory Field: Password		
Author:	abagabagon	
Summary:	Test Case verifies that "Password" Field should have a valid value and should not be left blank.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Click at the "Password" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Password Field must not be left blank!".
7	Leave the "Password" Field blank and enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Customer Name: "Arnel L Bagabagon Jr"</li> <li>Gender: Male</li> <li>Date of Birth: "06 Oct 1986"</li> <li>Address: "110 C Lawis St Brgy San Isidro"</li> <li>City: "Antipolo City"</li> <li>State: "Rizal"</li> <li>PIN: "123011"</li> <li>Telephone Number: "6507470"</li> <li>E-Mail: "abagabagon@gmail.com"</li> </ul>	
8	Click <Submit> Button.	A message should still be displayed stating that "Password Field must not be left blank!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-8: Create a New Customer Module	

Test Case GB-80: Verify Successful Adding of New Customer		
Author:	abagabagon	
Summary:	Test Case verifies a successful adding of a New Customer at the system given that all values entered are valid.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	"New Customer" Page should be displayed with the following elements: <ul style="list-style-type: none"> <li>Customer Name (Text Box)</li> <li>Gender (Radio Button)</li> <li>Date of Birth (Date)</li> <li>Address (Text Box)</li> <li>City (Text Box)</li> <li>State (Text Box)</li> <li>PIN (Text Box)</li> <li>Telephone Number (Text Box)</li> </ul>

		<ul style="list-style-type: none"> <li>E-Mail (Text Box)</li> <li>Password (Text Box)</li> <li>Submit (Button)</li> <li>Reset (Button)</li> </ul>
5	Enter valid Customer Name at the "Customer Name" Field. TEST DATA: "Arnel L Bagabagon Jr"	No errors should be displayed.
6	Clicks Gender at "Gender" Radio Buttons. TEST DATA: Male	No errors should be displayed.
7	Enter Date of Birth at "Date of Birth" Field. TEST DATA: "06 Oct 1986"	No errors should be displayed.
8	Enter valid Address at the "Address" Field. TEST DATA: "110 C Lawis St Brgy San Isidro"	No errors should be displayed.
9	Enter valid City at the "City" Field. TEST DATA: "Antipolo"	No errors should be displayed.
10	Enter valid State at the "State" Field. TEST DATA: "Rizal" Note: Simulated Address is on PH not US. Since, State field is mandatory, field is treated as a field for Province.	No errors should be displayed.
11	Enter valid PIN at the "PIN" Field. TEST DATA: "123011"	No errors should be displayed.
12	Enter valid Telephone Number at the "Telephone Number" Field. TEST DATA: "6507470"	No errors should be displayed.
13	Enter valid E-Mail at the "E-Mail" Field. TEST DATA: "abagabagon@gmail.com"	No errors should be displayed.
14	Enter valid Password at the "Password" Field. TEST DATA: "Customer1!"	No errors should be displayed.
15	Click <Submit> Button.	System should save Customer Information. A Web Page should open displaying the Customer Information entered along with the generated Customer ID.
<b>Priority:</b>		High
<b>Requirements</b>		GBW-8: Create a New Customer Module

### Test Case GB-81: Verify Mandatory Field: Customer Name

<b>Author:</b>		abagabagon
<b>Summary:</b>		Test Case verifies that "Customer Name" Field should have a valid value and should not be left blank.
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Click at the "Customer Name" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Customer Name Field must not be left blank!".
7	Leave the "Customer Name" Field blank and enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Gender: Male</li> <li>Date of Birth: "06 Oct 1986"</li> </ul>	

	<ul style="list-style-type: none"> <li>• Address: "110 C Lawis St Brgy San Isidro"</li> <li>• City: "Antipolo City"</li> <li>• State: "Rizal"</li> <li>• PIN: "123011"</li> <li>• Telephone Number: "6507470"</li> <li>• E-Mail: "abagabagon@gmail.com"</li> <li>• Password: "Customer1!"</li> </ul>	
8	Click <Submit> Button.	A message should still be displayed stating that "Customer Name Field must not be left blank!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-8: Create a New Customer Module	

### Test Case GB-82: Verify Mandatory Field: Address

Author:	abagabagon	
Summary:	Test Case verifies that "Address" Field should have a valid value and should not be left blank.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Click at the "Address" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Address Field must not be left blank!".
7	Still leave the "Address" Field blank and enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>• Customer Name: "Arnel L Bagabagon Jr"</li> <li>• Gender: Male</li> <li>• Date of Birth: "06 Oct 1986"</li> <li>• City: "Antipolo City"</li> <li>• State: "Rizal"</li> <li>• PIN: "123011"</li> <li>• Telephone Number: "6507470"</li> <li>• E-Mail: "abagabagon@gmail.com"</li> <li>• Password: "Customer1!"</li> </ul>	
8	Click <Submit> Button.	A message should still be displayed stating that "Address Field must not be left blank!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-8: Create a New Customer Module	

### Test Case GB-83: Verify Mandatory Field: City

Author:	abagabagon	
Summary:	Test Case verifies that "City" Field should have a valid value and should not be left blank.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login

		Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Click at the "City" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "City Field must not be left blank!".
7	Leave the "City" Field blank and enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>• Customer Name: "Arnel L Bagabagon Jr"</li> <li>• Gender: Male</li> <li>• Date of Birth: "06 Oct 1986"</li> <li>• Address: "110 C Lawis St Brgy San Isidro"</li> <li>• State: "Rizal"</li> <li>• PIN: "123011"</li> <li>• Telephone Number: "6507470"</li> <li>• E-Mail: "abagabagon@gmail.com"</li> <li>• Password: "Customer1!"</li> </ul>	
8	Click <Submit> Button.	A message should still be displayed stating that "City Field must not be left blank!". Customer record must not be saved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-8: Create a New Customer Module	

#### Test Case GB-84: Verify Mandatory Field: State

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that "State" Field should have a valid value and should not be left blank.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Click at the "State" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "State Field must not be left blank!".
7	Leave the "State" Field blank and enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>• Customer Name: "Arnel L Bagabagon Jr"</li> <li>• Gender: Male</li> <li>• Date of Birth: "06 Oct 1986"</li> <li>• Address: "110 C Lawis St Brgy San Isidro"</li> <li>• City: "Antipolo City"</li> <li>• PIN: "123011"</li> <li>• Telephone Number: "6507470"</li> <li>• E-Mail: "abagabagon@gmail.com"</li> <li>• Password: "Customer1!"</li> </ul>	
8	Click <Submit> Button.	A message should still be displayed stating that "State Field must not be left blank!". Customer record must not be saved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-8: Create a New Customer Module	

### Test Case GB-85: Verify Mandatory Field: PIN

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that "PIN" Field should have a valid value and should not be left blank.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Click at the "PIN" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "PIN Field must not be left blank!".
7	Leave the "PIN" Field blank and enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>• Customer Name: "Arnel L Bagabagon Jr"</li> <li>• Gender: Male</li> <li>• Date of Birth: "06 Oct 1986"</li> <li>• Address: "110 C Lawis St Brgy San Isidro"</li> <li>• City: "Antipolo City"</li> <li>• State: "Rizal"</li> <li>• Telephone Number: "6507470"</li> <li>• E-Mail: "abagabagon@gmail.com"</li> <li>• Password: "Customer1!"</li> </ul>	
8	Click <Submit> Button.	A message should still be displayed stating that "PIN Field must not be left blank!". Customer record must not be saved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-8: Create a New Customer Module	

### Test Case GB-86: Verify Mandatory Field: Telephone Number

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that "Telephone Number" Field should have a valid value and should not be left blank.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Click at the "Telephone Number" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Telephone Number Field must not be left blank!".
7	Leave the "Telephone Number" Field blank and enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>• Customer Name: "Arnel L Bagabagon Jr"</li> <li>• Gender: Male</li> <li>• Date of Birth: "06 Oct 1986"</li> <li>• Address: "110 C Lawis St Brgy San Isidro"</li> <li>• City: "Antipolo City"</li> </ul>	



	<ul style="list-style-type: none"> <li>State: "Rizal"</li> <li>PIN: "123011"</li> <li>E-Mail: "abagabagon@gmail.com"</li> <li>Password: "Customer1!"</li> </ul>	
8	Click <Submit> Button.	A message should still be displayed stating that "Telephone Number Field must not be left blank!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-8: Create a New Customer Module	

### Test Case GB-87: Verify Mandatory Field: E-Mail

Author:	abagabagon	
Summary:	Test Case verifies that "E-Mail" Field should have a valid value and should not be left blank.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Click at the "E-Mail" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "E-Mail Field must not be left blank!".
7	Leave the "E-Mail" Field blank and enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Customer Name: "Arnel L Bagabagon Jr"</li> <li>Gender: Male</li> <li>Date of Birth: "06 Oct 1986"</li> <li>Address: "110 C Lawis St Brgy San Isidro"</li> <li>City: "Antipolo City"</li> <li>State: "Rizal"</li> <li>PIN: "123011"</li> <li>Telephone Number: "6507470"</li> <li>Password: "Customer1!"</li> </ul>	
8	Click <Submit> Button.	A message should still be displayed stating that "E-Mail Field must not be left blank!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-8: Create a New Customer Module	

### Test Case GB-89: Verify Mandatory Field: Date of Birth

Author:	abagabagon	
Summary:	Test Case verifies that "Date of Birth" Field is a mandatory field and a customer record can only be saved if the said field has value set to it.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	

4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Click at the "Date of Birth" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Date of Birth Field must not be blank!".
7	Leave the "Date of Birth" Field blank and enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>• Customer Name: "Jun Bagabagon"</li> <li>• Gender: Male</li> <li>• Address: "41 M L Quezon St Brgy San Isidro"</li> <li>• City: "Antipolo City"</li> <li>• State: "Rizal"</li> <li>• PIN: "101234"</li> <li>• Telephone Number: "6507471"</li> <li>• E-Mail: "albagabagon@yahoo.co.uk"</li> <li>• Password: "Customer2!"</li> </ul>	
8	Click <Submit> Button.	A message should be displayed stating that "Date of Birth Field must not be blank!". System should not be able save Customer Information.
Priority:	Medium	
Requirements	GBW-8: Create a New Customer Module	

#### Test Case GB-90: Entering Alphabetical Characters at PIN Field

Author:	abagabagon	
Summary:	Test Case verifies that alphabetical characters are not allowed at the "PIN" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter alphabetical characters at "PIN" Field. TEST DATA: <ol style="list-style-type: none"> <li>1. ABC</li> <li>2. abc</li> <li>3. ABCabc</li> </ol>	A message should be displayed stating that "PIN Field should not have alphabetical characters!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>• Customer Name: "Arnel L Bagabagon Jr"</li> <li>• Gender: Male</li> <li>• Date of Birth: "06 Oct 1986"</li> <li>• Address: "110 C Lawis St Brgy San Isidro"</li> <li>• City: "Antipolo City"</li> <li>• State: "Rizal"</li> <li>• Telephone Number: "6507470"</li> <li>• E-Mail: "abagabagon@gmail.com"</li> <li>• Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "PIN Field should not have alphabetical characters!". Customer record must not be saved.

Priority:	Medium
Requirements	GBW-8: Create a New Customer Module

#### Test Case GB-91: Entering Alphabetical Characters at Telephone Number Field

Author:	abagabagon	
Summary:	Test Case verifies that alphabetical characters are not allowed at the "Telephone Number" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter alphabetical characters at "Telephone Number" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Telephone Number Field should not have alphabetical characters!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Customer Name: "Arnel L Bagabagon Jr"</li> <li>Gender: Male</li> <li>Date of Birth: "06 Oct 1986"</li> <li>Address: "110 C Lawis St Brgy San Isidro"</li> <li>City: "Antipolo City"</li> <li>State: "Rizal"</li> <li>PIN: "123011"</li> <li>E-Mail: "abagabagon@gmail.com"</li> <li>Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Telephone Number Field should not have alphabetical characters!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-8: Create a New Customer Module	

#### Test Case GB-92: Entering Numeric Characters at Customer Name Field

Author:	abagabagon	
Summary:	Test Case verifies that numeric characters are not allowed at the "Customer Name" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter numeric characters at "Customer Name" Field. TEST DATA: "1234567890"	A message should be displayed stating that "Customer Name Field should not have numeric characters!".

6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>• Gender: Male</li> <li>• Date of Birth: "06 Oct 1986"</li> <li>• Address: "110 C Lawis St Brgy San Isidro"</li> <li>• City: "Antipolo City"</li> <li>• State: "Rizal"</li> <li>• PIN: "123011"</li> <li>• Telephone Number: "6507470"</li> <li>• E-Mail: "abagabagon@gmail.com"</li> <li>• Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Customer Name Field should not have numeric characters!". Customer record must not be saved.
<u>Priority:</u>	Medium	
<u>Requirements</u>	GBW-8: Create a New Customer Module	

### Test Case GB-93: Entering Numeric Characters at City Field

<u>Author:</u>	abagabagon	
<u>Summary:</u>	Test Case verifies that numeric characters are not allowed at the "City" Field.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter numeric characters at "City" Field. TEST DATA: "1234567890"	A message should be displayed stating that "City Field should not have numeric characters!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>• Customer Name: "Arnel L Bagabagon Jr"</li> <li>• Gender: Male</li> <li>• Date of Birth: "06 Oct 1986"</li> <li>• Address: "110 C Lawis St Brgy San Isidro"</li> <li>• State: "Rizal"</li> <li>• PIN: "123011"</li> <li>• Telephone Number: "6507470"</li> <li>• E-Mail: "abagabagon@gmail.com"</li> <li>• Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "City Field should not have numeric characters!". Customer record must not be saved.
<u>Priority:</u>	Medium	
<u>Requirements</u>	GBW-8: Create a New Customer Module	

### Test Case GB-94: Entering Numeric Characters at State Field

<u>Author:</u>	abagabagon
<u>Summary:</u>	

Test Case verifies that numeric characters are not allowed at the "State" Field.		
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter numeric characters at "State" Field. TEST DATA: "1234567890"	A message should be displayed stating that "State Field should not have numeric characters!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Customer Name: "Arnel L Bagabagon Jr"</li> <li>Gender: Male</li> <li>Date of Birth: "06 Oct 1986"</li> <li>Address: "110 C Lawis St Brgy San Isidro"</li> <li>City: "Antipolo City"</li> <li>PIN: "123011"</li> <li>Telephone Number: "6507470"</li> <li>E-Mail: "abagabagon@gmail.com"</li> <li>Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "State Field should not have numeric characters!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-8: Create a New Customer Module	

#### Test Case GB-95: Entering Special Characters at Customer Name Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "Customer Name" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter special characters at "Customer Name" Field. TEST DATA: "`~!@#\$\$%^&*()-_=[{}]\ ;:','<.>/?"	A message should be displayed stating that "Customer Name Field should not have special characters!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Gender: Male</li> <li>Date of Birth: "06 Oct 1986"</li> <li>Address: "110 C Lawis St Brgy San Isidro"</li> <li>City: "Antipolo City"</li> <li>State: "Rizal"</li> <li>PIN: "123011"</li> <li>Telephone Number: "6507470"</li> <li>E-Mail: "abagabagon@gmail.com"</li> <li>Password: "Customer1!"</li> </ul>	

7	Click <Submit> Button.	A message should be displayed stating that "aaaa Field should not have special characters!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-8: Create a New Customer Module	

### Test Case GB-96: Entering Special Characters at Address Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "Address" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter special characters at "Address" Field. TEST DATA: "`~!@#\$\$%^&*()-_+[]\ ;:'\"<.>/?"	A message should be displayed stating that "Address Field should not have special characters!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Customer Name: "Arnel L Bagabagon Jr"</li> <li>Gender: Male</li> <li>Date of Birth: "06 Oct 1986"</li> <li>City: "Antipolo City"</li> <li>State: "Rizal"</li> <li>PIN: "123011"</li> <li>Telephone Number: "6507470"</li> <li>E-Mail: "abagabagon@gmail.com"</li> <li>Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Address Field should not have special characters!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-8: Create a New Customer Module	

### Test Case GB-97: Entering Special Characters at City Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "City" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter special characters at "City" Field. TEST DATA: "`~!@#\$\$%^&*()-_+[]\ ;:'\"<.>/?"	A message should be displayed stating that "City Field should not have special characters!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Customer Name: "Arnel L Bagabagon</li> </ul>	

	Jr" <ul style="list-style-type: none"> <li>• Gender: Male</li> <li>• Date of Birth: "06 Oct 1986"</li> <li>• Address: "110 C Lawis St Brgy San Isidro"</li> <li>• State: "Rizal"</li> <li>• PIN: "123011"</li> <li>• Telephone Number: "6507470"</li> <li>• E-Mail: "abagabagon@gmail.com"</li> <li>• Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "City Field should not have special characters!". Customer record must not be saved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-8: Create a New Customer Module	

### Test Case GB-98: Entering Special Characters at State Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that special characters are not allowed at the "State" Field.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter special characters at "State" Field. TEST DATA: "'~!@#\$\$%^&*()-_+[]{} ;:'",<.>/?"	A message should be displayed stating that "State Field should not have special characters!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>• Customer Name: "Arnel L Bagabagon Jr"</li> <li>• Gender: Male</li> <li>• Date of Birth: "06 Oct 1986"</li> <li>• Address: "110 C Lawis St Brgy San Isidro"</li> <li>• City: "Antipolo City"</li> <li>• PIN: "123011"</li> <li>• Telephone Number: "6507470"</li> <li>• E-Mail: "abagabagon@gmail.com"</li> <li>• Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "State Field should not have special characters!". Customer record must not be saved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-8: Create a New Customer Module	

### Test Case GB-99: Entering Special Characters at PIN Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that special characters are not allowed at the "PIN" Field.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	

2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter special characters at "PIN" Field. TEST DATA: "`~!@#\$\$%^&*()-_+[]\ ;:'\"<.>/?"	A message should be displayed stating that "PIN Field should not have special characters!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Customer Name: "Arnel L Bagabagon Jr"</li> <li>Gender: Male</li> <li>Date of Birth: "06 Oct 1986"</li> <li>Address: "110 C Lawis St Brgy San Isidro"</li> <li>City: "Antipolo City"</li> <li>State: "Rizal"</li> <li>Telephone Number: "6507470"</li> <li>E-Mail: "abagabagon@gmail.com"</li> <li>Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "PIN Field should not have special characters!". Customer record must not be saved.
<b>Priority:</b>		Medium
<b>Requirements</b>		GBW-8: Create a New Customer Module

### Test Case GB-100: Entering Special Characters at Telephone Number Field

<b>Author:</b>		abagabagon
<b>Summary:</b>		Test Case verifies that special characters are not allowed at the "Telephone Number" Field.
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter special characters at "Telephone Number" Field. TEST DATA: "`~!@#\$\$%^&*()-_+[]\ ;:'\"<.>/?"	A message should be displayed stating that "Telephone Number Field should not have special characters!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Customer Name: "Arnel L Bagabagon Jr"</li> <li>Gender: Male</li> <li>Date of Birth: "06 Oct 1986"</li> <li>Address: "110 C Lawis St Brgy San Isidro"</li> <li>City: "Antipolo City"</li> <li>State: "Rizal"</li> <li>PIN: "123011"</li> <li>E-Mail: "abagabagon@gmail.com"</li> <li>Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that



		"Telephone Number Field should not have special characters!". Customer record must not be saved.
<u>Priority:</u>	Medium	
<u>Requirements</u>	GBW-8: Create a New Customer Module	

#### Test Case GB-101: Entering Space as First Character at Customer Name Field

<u>Author:</u>	abagabagon	
<u>Summary:</u>	Test Case verifies that space as a first character is not allowed at the "Customer Name" Field.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter space as first character at "Customer Name" Field. TEST DATA: " Arnel L Bagabagon Jr"	A message should be displayed stating that "Customer Name Field should not have space as a first character!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Gender: Male</li> <li>Date of Birth: "06 Oct 1986"</li> <li>Address: "110 C Lawis St Brgy San Isidro"</li> <li>City: "Antipolo City"</li> <li>State: "Rizal"</li> <li>PIN: "123011"</li> <li>Telephone Number: "6507470"</li> <li>E-Mail: "abagabagon@gmail.com"</li> <li>Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Customer Name Field should not have space as a first character!". Customer record must not be saved.
<u>Priority:</u>	Medium	
<u>Requirements</u>	GBW-8: Create a New Customer Module	

#### Test Case GB-102: Entering Space as First Character at Address Field

<u>Author:</u>	abagabagon	
<u>Summary:</u>	Test Case verifies that space as a first character is not allowed at the "Address" Field.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter space as first character at "Address" Field. TEST DATA: " 110 C Lawis St Brgy San Isidro"	A message should be displayed stating that "Address Field should not have space as a first character!".
6	Enter the following values to the rest of the	

	fields: <ul style="list-style-type: none"> <li>• Customer Name: "Arnel L Bagabagon Jr"</li> <li>• Gender: Male</li> <li>• Date of Birth: "06 Oct 1986"</li> <li>• City: "Antipolo City"</li> <li>• State: "Rizal"</li> <li>• PIN: "123011"</li> <li>• Telephone Number: "6507470"</li> <li>• E-Mail: "abagabagon@gmail.com"</li> <li>• Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Address Field should not have space as a first character!". Customer record must not be saved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-8: Create a New Customer Module	

### Test Case GB-103: Entering Space as First Character at City Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that space as a first character is not allowed at the "City" Field.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter space as first character at "City" Field. TEST DATA: " Antipolo City"	A message should be displayed stating that "City Field should not have space as a first character!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>• Customer Name: "Arnel L Bagabagon Jr"</li> <li>• Gender: Male</li> <li>• Date of Birth: "06 Oct 1986"</li> <li>• Address: "110 C Lawis St Brgy San Isidro"</li> <li>• State: "Rizal"</li> <li>• PIN: "123011"</li> <li>• Telephone Number: "6507470"</li> <li>• E-Mail: "abagabagon@gmail.com"</li> <li>• Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "City Field should not have space as a first character!". Customer record must not be saved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-8: Create a New Customer Module	

### Test Case GB-104: Entering Space as First Character at State Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that space as a first character is not allowed at the "State" Field.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>

1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter space as first character at "State" Field. TEST DATA: " Rizal"	A message should be displayed stating that "State Field should not have space as a first character!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Customer Name: "Arnel L Bagabagon Jr"</li> <li>Gender: Male</li> <li>Date of Birth: "06 Oct 1986"</li> <li>Address: "110 C Lawis St Brgy San Isidro"</li> <li>City: "Antipolo City"</li> <li>PIN: "123011"</li> <li>Telephone Number: "6507470"</li> <li>E-Mail: "abagabagon@gmail.com"</li> <li>Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "State Field should not have space as a first character!". Customer record must not be saved.
<b>Priority:</b>		Medium
<b>Requirements</b>		GBW-8: Create a New Customer Module

#### Test Case GB-105: Entering Space as First Character at PIN Field

<b>Author:</b>		abagabagon
<b>Summary:</b> Test Case verifies that space as a first character is not allowed at the "PIN" Field.		
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter space as first character at "PIN" Field. TEST DATA: " 123011"	A message should be displayed stating that "PIN Field should not have space as a first character!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Customer Name: "Arnel L Bagabagon Jr"</li> <li>Gender: Male</li> <li>Date of Birth: "06 Oct 1986"</li> <li>Address: "110 C Lawis St Brgy San Isidro"</li> <li>City: "Antipolo City"</li> <li>State: "Rizal"</li> <li>Telephone Number: "6507470"</li> <li>E-Mail: "abagabagon@gmail.com"</li> <li>Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "PIN Field should not have space as a first character!".

	Customer record must not be saved.
Priority:	Medium
Requirements	GBW-8: Create a New Customer Module

#### Test Case GB-106: Entering Space as First Character at Telephone Number Field

Author:	abagabagon	
Summary:	Test Case verifies that space as a first character is not allowed at the "Telephone Number" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter space as first character at "Telephone Number" Field. TEST DATA: " 6507470"	A message should be displayed stating that "Telephone Number Field should not have space as a first character!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"><li>Customer Name: "Arnel L Bagabagon Jr"</li><li>Gender: Male</li><li>Date of Birth: "06 Oct 1986"</li><li>Address: "110 C Lawis St Brgy San Isidro"</li><li>City: "Antipolo City"</li><li>State: "Rizal"</li><li>PIN: "123011"</li><li>E-Mail: "abagabagon@gmail.com"</li><li>Password: "Customer1!"</li></ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Telephone Number Field should not have space as a first character!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-8: Create a New Customer Module	

#### Test Case GB-107: Entering Space as First Character at E-Mail Field

Author:	abagabagon	
Summary:	Test Case verifies that space as a first character is not allowed at the "E-Mail" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter space as first character at "E-Mail" Field. TEST DATA: " abagabagon@gmail.com"	A message should be displayed stating that "E-Mail Field should not have space as a first character!".
6	Enter the following values to the rest of the fields:	

	<ul style="list-style-type: none"> <li>Customer Name: "Arnel L Bagabagon Jr"</li> <li>Gender: Male</li> <li>Date of Birth: "06 Oct 1986"</li> <li>Address: "110 C Lawis St Brgy San Isidro"</li> <li>City: "Antipolo City"</li> <li>State: "Rizal"</li> <li>PIN: "123011"</li> <li>Telephone Number: "6507470"</li> <li>Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "E-Mail Field should not have space as a first character!". Customer record must not be saved.
<u>Priority:</u>	Medium	
<u>Requirements</u>	GBW-8: Create a New Customer Module	

#### Test Case GB-108: Entering a Number Less Than 6 Digits at PIN Field

<u>Author:</u>	abagabagon	
<u>Summary:</u>	Test Case verifies that "PIN" must have 6-digit value.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter a PIN less than 6 digits at "PIN" Field. TEST DATA: "12301"	
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Customer Name: "Arnel L Bagabagon Jr"</li> <li>Gender: Male</li> <li>Date of Birth: "06 Oct 1986"</li> <li>Address: "110 C Lawis St Brgy San Isidro"</li> <li>City: "Antipolo City"</li> <li>State: "Rizal"</li> <li>Telephone Number: "6507470"</li> <li>E-Mail: "abagabagon@gmail.com"</li> <li>Password: "Customer1!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "PIN Field must have 6 Digits!". Customer record must not be saved.
<u>Priority:</u>	High	
<u>Requirements</u>	GBW-8: Create a New Customer Module	

#### Test Case GB-110: Entering an E-Mail at E-Mail Field that Already Exist from Records

<u>Author:</u>	abagabagon
<u>Summary:</u>	Test Case verifies that an E-Mail must only be registered on one customer.
<u>Preconditions:</u>	A customer record must already been added to the system (GB-80). The E-Mail used for that customer must be noted since it will be used as Test Data for this Test Case.

#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter an already registered E-Mail to the "E-Mail" Field. TEST DATA: "abagabagon@gmail.com" Note: Test Data is in reference to Test Case: GB-80.	
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Customer Name: "Jun Bagabagon"</li> <li>Gender: Male</li> <li>Date of Birth: "30 Dec 2011"</li> <li>Address: "110 C Lawis St Brgy San Isidro"</li> <li>City: "Antipolo City"</li> <li>State: "Rizal"</li> <li>PIN: "101234"</li> <li>Telephone Number: "6507471"</li> <li>Password: "Customer2!"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "E-Mail already exists from records!". Customer record must not be saved.
Priority:	High	
Requirements	GBW-8: Create a New Customer Module	

### Test Case GB-111: Verify New Customer Fields Reset

Author:	abagabagon	
Summary:	Test Case verifies that the <Reset> Button clears fields at the New Customer Page.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Customer> Link.	New Customer Page should be displayed.
5	Enter a valid value at "Customer Name" Field.	
6	Click <Reset> Button.	Value entered at "Customer Name" Field should be cleared.
7	Enter a valid value at "Date of Birth" Field.	
8	Click <Reset> Button.	Value entered at "Date of Birth" Field should be cleared.
9	Enter a valid value at "Address" Field.	
10	Click <Reset> Button.	Value entered at "Address" Field should be cleared.
11	Enter a valid value at "City" Field.	
12	Click <Reset> Button.	Value entered at "City" Field should be cleared.
13	Enter a valid value at "State" Field.	
14	Click <Reset> Button.	Value entered at "State" Field should be cleared.

15	Enter a valid value at "PIN" Field.	
16	Click <Reset> Button.	Value entered at "PIN" Field should be cleared.
17	Enter a valid value at "Telephone Number" Field.	
18	Click <Reset> Button.	Value entered at "Telephone Number" Field should be cleared.
19	Enter a valid value at "E-Mail" Field.	
20	Click <Reset> Button.	Value entered at "E-Mail" Field should be cleared.
21	Enter a valid value at "Password" Field.	
22	Click <Reset> Button.	Value entered at "Password" Field should be cleared.
23	Enter valid values to all fields.	
24	Click <Reset> Button.	Values entered at all fields should be cleared.
<u>Priority:</u>	Low	
<u>Requirements</u>	GBW-8: Create a New Customer Module	

## 9 Update Customer

### Test Case GB-112: Verify Successful Customer Update

**Author:** abagabagon

**Summary:**

Test Case verifies that editable fields of a Customer Record can be updated.

**Preconditions:**

There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.

#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed with the following elements: <ul style="list-style-type: none"> <li>• Customer ID (Text Box)</li> <li>• Submit (Button)</li> <li>• Reset (Button)</li> </ul>
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	No errors should be displayed. Edit Customer Edit Page should be displayed with the following elements: <ul style="list-style-type: none"> <li>• Customer Name (Text Box)</li> <li>• Gender (Text Box)</li> <li>• Date of Birth (Text Box)</li> <li>• Address (Text Box)</li> <li>• City (Text Box)</li> <li>• State (Text Box)</li> <li>• PIN (Text Box)</li> <li>• Telephone Number (Text Box)</li> <li>• E-Mail (Text Box)</li> <li>• Submit (Button)</li> <li>• Reset (Button)</li> </ul> System should be able to retrieve the Customer Information.
7	Take note of the current values of all the fields. Note: In reference to GB-80, Customer Record Fields should have the following values: <ul style="list-style-type: none"> <li>• Customer Name: "Arnel L Bagabagon Jr"</li> <li>• Gender: Male</li> <li>• Date of Birth: "06 Oct 1986"</li> <li>• Address: "110 C Lawis St Brgy San Isidro"</li> <li>• City: "Antipolo"</li> <li>• State: "Rizal"</li> <li>• PIN: "123011"</li> <li>• Telephone Number: "6507470"</li> <li>• E-Mail: "abagabagon@gmail.com"</li> </ul>	
8	Update the fields with valid values by entering the following: <ul style="list-style-type: none"> <li>• Address: "Scout Rallos St Brgy Sacred Heart"</li> <li>• City: "Quezon"</li> </ul>	No errors should be encountered. Customer Record Fields should be successfully updated.



	<ul style="list-style-type: none"> <li>State: "Manila"</li> <li>PIN: "502148"</li> <li>Telephone Number: "6328547"</li> <li>E-Mail: "mbagabagon@yahoo.com"</li> </ul> <p>Note: Click &lt;Submit&gt; every field updated so each field is confirmed to be updated one-by-one. Also, "Customer Name", "Gender" and "Date of Birth" must not be editable.</p>	
9	Navigate to the Manager Role Home Page.	
10	Click <Edit Customer> Link again.	Edit Customer Search Page should be displayed.
11	Enter again the Customer ID that was updated at "Customer ID" Field.	Customer Information displayed should still be that of the updated values.
12	<p>Revert all fields to the original values:</p> <ul style="list-style-type: none"> <li>Address: "110 C Lawis St Brgy San Isidro"</li> <li>City: "Antipolo"</li> <li>State: "Rizal"</li> <li>PIN: "123011"</li> <li>Telephone Number: "6507470"</li> <li>E-Mail: "abagabagon@gmail.com"</li> </ul> <p>Note: Click &lt;Submit&gt; Button only after all fields are updated so multiple field update test can also be simulated.</p>	No errors should be encountered. Customer Record Fields should be successfully updated.
13	Navigate to the Manager Role Home Page again.	
14	Click <Edit Customer> Link again.	Edit Customer Search Page should be displayed.
15	Enter again the Customer ID at the "Customer ID" Field.	Customer Information displayed should now be that of the original values.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-9: Create an Update Customer Module	

### Test Case GB-113: Verify Mandatory Field: Customer ID

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that "Customer ID" Field should have a valid value and should not be left blank.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Click at the "Customer ID" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Customer ID Field must not be left blank!".
7	Click <Submit> Button.	A message should still be displayed stating that "Customer ID Field must not be left blank!". No Customer Record should be retrieved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-9: Create an Update Customer Module	

### Test Case GB-114: Entering Alphabetical Characters at Customer ID Field

<b>Author:</b>	abagabagon
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<b>Summary:</b> Test Case verifies that alphabetical characters are not allowed at the "Customer ID" Field.		
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter alphabetical characters at "Customer ID" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Customer ID Field should not have alphabetical characters!".
6	Click <Submit> Button.	A message should be displayed stating that "Customer ID Field should not have alphabetical characters!". No Customer Record should be retrieved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-9: Create an Update Customer Module	

#### Test Case GB-115: Entering Special Characters at Customer ID Field

Author:	abagabagon	
<u>Summary:</u> Test Case verifies that special characters are not allowed at the "Customer ID" Field.		
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter special characters at "Customer ID" Field. TEST DATA: "`~!@#%&^*()- _+=[]\ ;:","<.>/?"	A message should be displayed stating that "Customer ID Field should not have special characters!".
6	Click <Submit> Button.	A message should be displayed stating that "Customer ID Field should not have special characters!". No Customer Record should be retrieved.
Priority:	Medium	
Requirements	GBW-9: Create an Update Customer Module	

#### Test Case GB-116: Entering Space as First Character at Customer ID

Author:	abagabagon	
Summary: Test Case verifies that space as a first character is not allowed at the "Customer ID" Field.		
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.

5	Enter space as first character at "Customer ID" Field. TEST DATA: " 71155"	A message should be displayed stating that "Customer ID Field should not have space as a first character!".
6	Click <Submit> Button.	A message should be displayed stating that "Customer ID Field should not have space as a first character!". No Customer Record should be retrieved.
Priority:	Medium	
Requirements	GBW-9: Create an Update Customer Module	

#### Test Case GB-117: Verify Unsuccessful Customer Search: Customer ID Does Not Exist

Author:	abagabagon	
Summary:	Test Case verifies that no Customer Record is retrieved if Customer ID searched does not exist from records.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter a Customer ID at the "Customer ID" Field that does not exist from records.	
6	Click <Submit> Button.	A message should be displayed stating that "Customer not found!". No Customer Record should be retrieved.
Priority:	High	
Requirements	GBW-9: Create an Update Customer Module	

#### Test Case GB-225: Verify Unsuccessful Customer Search: Customer Not Associated to Manager User

Author:	abagabagon	
Summary:	Test Case verifies an unsuccessful Customer Record Search if Customer ID entered is not associated with the Manager Role User searching the record.	
Preconditions:	There should be at least two (2) Manager User Roles and at least one (1) Customer added by one of those users (GB-80). The other user will then attempt to search the Customer added by the other user. Note the Customer ID generated for that Test Case which will be used as Test Data for the testing of this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Page should be displayed.
5	Enter a Customer ID at the "Customer ID" Field that is associated with another Manager User.	
6	Click <Submit> Button.	A message should be displayed stating that "Customer not associated with the User!".
Priority:	High	
Requirements	GBW-9: Create an Update Customer Module	

#### Test Case GB-119: Verify Mandatory Field: Address

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that "Address" Field should have a valid value and should not be left blank.	
<b>Preconditions:</b>	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Delete values of the "Address" Text Box.	
8	Click to an open area within the Web Page.	A message should be displayed stating that "Address Field must not be left blank!".
9	Click <Submit> Button.	A message should still be displayed stating that "Address Field must not be left blank!". Customer record must not be saved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-9: Create an Update Customer Module	

### Test Case GB-120: Verify Mandatory Field: City

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that "City" Field should have a valid value and should not be left blank.	
<b>Preconditions:</b>	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Delete values of the "City" Text Box.	
8	Click to an open area within the Web Page.	A message should be displayed stating that "City Field must not be left blank!".
9	Click <Submit> Button.	A message should still be displayed stating that "City Field must not be left blank!". Customer record must not be saved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-9: Create an Update Customer Module	

### Test Case GB-121: Verify Mandatory Field: State

Author:	abagabagon	
Summary:	Test Case verifies that "State" Field should have a valid value and should not be left blank.	
Preconditions:	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Delete values of the "State" Text Box.	
8	Click to an open area within the Web Page.	A message should be displayed stating that "State Field must not be left blank!".
9	Click <Submit> Button.	A message should still be displayed stating that "State Field must not be left blank!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-9: Create an Update Customer Module	

### Test Case GB-122: Verify Mandatory Field: PIN

Author:	abagabagon	
Summary:	Test Case verifies that "PIN" Field should have a valid value and should not be left blank.	
Preconditions:	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Delete values of the "PIN" Text Box.	
8	Click to an open area within the Web Page.	A message should be displayed stating that "PIN Field must not be left blank!".
9	Click <Submit> Button.	A message should still be displayed stating that "PIN Field must not be left blank!". Customer record must not be saved.

Priority:	Medium
Requirements	GBW-9: Create an Update Customer Module

### Test Case GB-123: Verify Mandatory Field: Telephone Number

Author:	abagabagon	
Summary:	Test Case verifies that "Telephone Number" Field should have a valid value and should not be left blank.	
Preconditions:	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Delete values of the "Telephone Number" Text Box.	
8	Click to an open area within the Web Page.	A message should be displayed stating that "Telephone Number Field must not be left blank!".
9	Click <Submit> Button.	A message should still be displayed stating that "Telephone Number Field must not be left blank!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-9: Create an Update Customer Module	

### Test Case GB-124: Verify Mandatory Field: E-Mail

Author:	abagabagon	
Summary:	Test Case verifies that "E-Mail" Field should have a valid value and should not be left blank.	
Preconditions:	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Delete values of the "E-Mail" Text Box.	
8	Click to an open area within the Web Page.	A message should be displayed stating that "E-Mail

		Field must not be left blank!".
9	Click <Submit> Button.	A message should still be displayed stating that "E-Mail Field must not be left blank!". Customer record must not be saved.
<u>Priority:</u>	Medium	
<u>Requirements</u>	GBW-9: Create an Update Customer Module	

#### Test Case GB-127: Entering Alphabetical Characters at PIN Field

<u>Author:</u>	abagabagon	
<u>Summary:</u>	Test Case verifies that alphabetical characters are not allowed at the "PIN" Field.	
<u>Preconditions:</u>	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter alphabetical characters at "PIN" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "PIN Field should not have alphabetical characters!".
8	Click <Submit> Button.	A message should be displayed stating that "PIN Field should not have alphabetical characters!". Customer record must not be saved.
<u>Priority:</u>	Medium	
<u>Requirements</u>	GBW-9: Create an Update Customer Module	

#### Test Case GB-128: Entering Alphabetical Characters at Telephone Number Field

<u>Author:</u>	abagabagon	
<u>Summary:</u>	Test Case verifies that alphabetical characters are not allowed at the "Telephone Number" Field.	
<u>Preconditions:</u>	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed.

		System should be able to retrieve the Customer Information.
7	Enter alphabetical characters at "Telephone Number" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Telephone Number Field should not have alphabetical characters!".
8	Click <Submit> Button.	A message should be displayed stating that "Telephone Number Field should not have alphabetical characters!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-9: Create an Update Customer Module	

### Test Case GB-130: Entering Numeric Characters at City Field

Author:	abagabagon	
Summary:	Test Case verifies that numeric characters are not allowed at the "City" Field.	
Preconditions:	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter numeric characters at "aaa" Field. TEST DATA: "1234567890"	A message should be displayed stating that "City Field should not have numeric characters!".
8	Click <Submit> Button.	A message should be displayed stating that "City Field should not have numeric characters!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-9: Create an Update Customer Module	

### Test Case GB-131: Entering Numeric Characters at State Field

Author:	abagabagon	
Summary:	Test Case verifies that numeric characters are not allowed at the "State" Field.	
Preconditions:	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	



4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter numeric characters at "aaa" Field. TEST DATA: "1234567890"	A message should be displayed stating that "State Field should not have numeric characters!".
8	Click <Submit> Button.	A message should be displayed stating that "State Field should not have numeric characters!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-9: Create an Update Customer Module	

### Test Case GB-133: Entering Special Characters at Address Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "Address" Field.	
Preconditions:	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter special characters at "Address" Field. TEST DATA: "~!@#%&()*- _=[{}]\ ;:',<.>/?"	A message should be displayed stating that "Address Field should not have special characters!".
8	Click <Submit> Button.	A message should be displayed stating that "Address Field should not have special characters!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-9: Create an Update Customer Module	

### Test Case GB-134: Entering Special Characters at City Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "City" Field.	
Preconditions:	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.

3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter special characters at "City" Field. TEST DATA: "`~!@#%&^&*()-_+=+{[]}\ ;:","<.>/?"	A message should be displayed stating that "City Field should not have special characters!".
8	Click <Submit> Button.	A message should be displayed stating that "City Field should not have special characters!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-9: Create an Update Customer Module	

### Test Case GB-135: Entering Special Characters at State Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "State" Field.	
Preconditions:	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter special characters at "State" Field. TEST DATA: "`~!@#%&^&*()-_+=+{[]}\ ;:","<.>/?"	A message should be displayed stating that "State Field should not have special characters!".
8	Click <Submit> Button.	A message should be displayed stating that "State Field should not have special characters!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-9: Create an Update Customer Module	

### Test Case GB-136: Entering Special Characters at PIN Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "PIN" Field.	
Preconditions:	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	

2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter special characters at "PIN" Field. TEST DATA: "`~!@#%&^*()- _+=+{[]}\ ;:","<.>/?"	A message should be displayed stating that "PIN Field should not have special characters!".
8	Click <Submit> Button.	A message should be displayed stating that "PIN Field should not have special characters!". Customer record must not be saved.
<u>Priority:</u>		Medium
<u>Requirements</u>		GBW-9: Create an Update Customer Module

#### Test Case GB-137: Entering Special Characters at Telephone Number Field

<u>Author:</u>		abagabagon
<u>Summary:</u> Test Case verifies that special characters are not allowed at the "Telephone Number" Field.		
<u>Preconditions:</u> There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.		
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter special characters at "Telephone Number" Field. TEST DATA: "`~!@#%&^*()- _+=+{[]}\ ;:","<.>/?"	A message should be displayed stating that "Telephone Number Field should not have special characters!".
8	Click <Submit> Button.	A message should be displayed stating that "Telephone Number Field should not have special characters!". Customer record must not be saved.
<u>Priority:</u>		Medium
<u>Requirements</u>		GBW-9: Create an Update Customer Module

#### Test Case GB-139: Entering Space as First Character at Address Field

<u>Author:</u>		abagabagon
<u>Summary:</u> Test Case verifies that space as a first character is not allowed at the "Address" Field.		
<u>Preconditions:</u> There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that		

Test Case since it will be used as Test Data for this Test Case.		
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter space as first character at "Address" Field. TEST DATA: " 110 C Lawis St Brgy San Isidro"	A message should be displayed stating that "Address Field should not have space as a first character!".
8	Click <Submit> Button.	A message should be displayed stating that "Address Field should not have space as a first character!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-9: Create an Update Customer Module	

#### Test Case GB-140: Entering Space as First Character at City Field

Author:	abagabagon	
Summary:	Test Case verifies that space as a first character is not allowed at the "City" Field.	
Preconditions:	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter space as first character at "City" Field. TEST DATA: " Antipolo City"	A message should be displayed stating that "City Field should not have space as a first character!".
8	Click <Submit> Button.	A message should be displayed stating that "City Field should not have space as a first character!". Customer record must not be saved.
Priority:	Medium	
Requirements	GBW-9: Create an Update Customer Module	

#### Test Case GB-141: Entering Space as First Character at State Field

Author:	abagabagon
Summary:	

Test Case verifies that space as a first character is not allowed at the "State" Field.		
<b>Preconditions:</b> There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.		
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter space as first character at "State" Field. TEST DATA: " Riza"	A message should be displayed stating that "State Field should not have space as a first character!".
8	Click <Submit> Button.	A message should be displayed stating that "State Field should not have space as a first character!". Customer record must not be saved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-9: Create an Update Customer Module	

#### Test Case GB-142: Entering Space as First Character at PIN Field

Author:	abagabagon	
<u>Summary:</u> Test Case verifies that space as a first character is not allowed at the "PIN" Field.		
<u>Preconditions:</u> There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.		
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter space as first character at "PIN" Field. TEST DATA: " 123011"	A message should be displayed stating that "PIN Field should not have space as a first character!".
8	Click <Submit> Button.	A message should be displayed stating that "PIN Field should not have space as a first character!". Customer record must not be saved.
<u>Priority:</u>	Medium	
<u>Requirements</u>	GBW-9: Create an Update Customer Module	

#### Test Case GB-143: Entering Space as First Character at Telephone Number Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that space as a first character is not allowed at the "Telephone Number" Field.	
<b>Preconditions:</b>	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter space as first character at "Telephone Number" Field. TEST DATA: " 6507470"	A message should be displayed stating that "Telephone Number Field should not have space as a first character!".
8	Click <Submit> Button.	A message should be displayed stating that "Telephone Number Field should not have space as a first character!". Customer record must not be saved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-9: Create an Update Customer Module	

#### Test Case GB-144: Entering Space as First Character at E-Mail Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that space as a first character is not allowed at the "E-Mail" Field.	
<b>Preconditions:</b>	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter space as first character at "E-Mail" Field. TEST DATA: " abagabagon@gmail.com"	A message should be displayed stating that "E-Mail Field should not have space as a first character!".
8	Click <Submit> Button.	A message should be displayed stating that "E-Mail Field should not have space as a first character!". Customer record must not be saved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-9: Create an Update Customer Module	

### Test Case GB-145: Entering a Number Less Than 6 Digits at PIN Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that "PIN" must have 6-digit value.	
<b>Preconditions:</b>	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter a PIN less than 6 digits at "PIN" Field. TEST DATA: "12301"	
8	Click <Submit> Button.	A message should be displayed stating that "PIN Field must have 6 Digits!". Customer record must not be saved.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-9: Create an Update Customer Module	

### Test Case GB-147: Entering an E-Mail at E-Mail Field that Already Exist from Records

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that an E-Mail must only be registered on one customer.	
<b>Preconditions:</b>	At least two (2) customer records must already have been added to the system. The E-Mails used for those customers must be noted since those will be used as Test Data for this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Customer> Link.	Edit Customer Search Page should be displayed.
5	Enter the Customer ID for editing at the "Customer ID" Field.	
6	Click <Submit> Button.	Edit Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
7	Enter an already registered E-Mail to the "E-Mail" Field. TEST DATA: "abagabagon@gmail.com"	
8	Click <Submit> Button.	A message should be displayed stating that "E-Mail already exists from records!". Customer record must not be saved.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-9: Create an Update Customer Module	

## Test Case GB-252: Verify Update Customer Fields Reset

**Author:** abagabagon

**Summary:**

Test Case verifies that the <Reset> Button clears fields at the Update Customer Page.

**Preconditions:**

Note the original Customer Information values of the Customer record that will be used for this test case.

#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Update Customer> Link.	Update Customer Search Page should be displayed.
5	Enter a valid value at "Customer ID" Field.	
6	Click <Reset> Button.	Value entered at "Customer ID" Field should be cleared.
7	Enter a valid Customer ID at "Customer ID" Field.	
8	Click <Submit> Button.	Update Customer Edit Page should be displayed. System should be able to retrieve the Customer Information.
9	Delete the value at "Address" Field.	
10	Click <Reset> Button.	Value entered at "Address" Field should be reverted to the original value.
11	Delete the value at "City" Field.	
12	Click <Reset> Button.	Value entered at "City" Field should be reverted to the original value.
13	Delete the value at "State" Field.	
14	Click <Reset> Button.	Value entered at "State" Field should be reverted to the original value.
15	Delete the value at "PIN" Field.	
16	Click <Reset> Button.	Value entered at "PIN" Field should be reverted to the original value.
17	Delete the value at "Telephone Number" Field.	
18	Click <Reset> Button.	Value entered at "Telephone Number" Field should be reverted to the original value.
19	Delete the value at "E-Mail" Field.	
20	Click <Reset> Button.	Value entered at "E-Mail" Field should be reverted to the original value.
21	Delete the value at "Password" Field.	
22	Click <Reset> Button.	Value entered at "Password" Field should be reverted to the original value.
23	Delete the values from all fields.	
24	Click <Reset> Button.	Values entered at all fields should be reverted to the original value.

**Priority:** Low

**Requirements** GBW-9: Create an Update Customer Module



## 10 Delete Customer

### Test Case GB-149: Verify Successful Customer Deletion

Author:	abagabagon	
Summary:	Test Case verifies that a Customer Record can be successfully deleted.	
Preconditions:	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated and Password set for that Test Case since it will be used as Test Data for this Test Case. Also, this Test Case should be executed at the latter part of the Test Plan if Customer Record that will be used for this Test Case is referenced to be used also on Test Cases involving Accounts, Transactions and Reports.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Customer> Link.	Delete Customer Page should be displayed with the following elements: <ul style="list-style-type: none"> <li>• Customer ID (Text Box)</li> <li>• Submit (Button)</li> <li>• Reset (Button)</li> </ul>
5	Enter the Customer ID for deletion at the "Customer ID" Field.	
6	Click <Submit> Button.	Customer should be successfully deleted.
7	Navigate to Manager Role Home Page.	
8	Click <Log Out> Link.	Logged Manager User should be logged out. Guru99 (GTPL) Banking Website Login Screen should be displayed.
9	Login using the deleted Customer's User Credentials.	
10	Click <Submit> Button.	A message should be displayed stating: "User is invalid!". User should not be allowed access and Guru99 (GTPL) Banking Website Login Screen should still be displayed.
Priority:	High	
Requirements	GBW-10: Create a Delete Customer Module	

### Test Case GB-150: Verify Mandatory Field: Customer ID

Author:	abagabagon	
Summary:	Test Case verifies that "Customer ID" Field should have a valid value and should not be left blank.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Customer> Link.	Delete Customer Page should be displayed.
5	Click at the "Customer ID" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Customer ID Field must not be left blank!".
7	Click <Submit> Button.	A message should still be displayed stating that "Customer ID Field must not be left blank!".

	Customer record must not be deleted.
Priority:	Medium
Requirements	GBW-10: Create a Delete Customer Module

#### Test Case GB-151: Entering Alphabetical Characters at Customer ID Field

Author:	abagabagon	
Summary:	Test Case verifies that alphabetical characters are not allowed at the "Customer ID" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Customer> Link.	Delete Customer Page should be displayed.
5	Enter alphabetical characters at "Customer ID" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Customer ID Field should not have alphabetical characters!".
6	Click <Submit> Button.	A message should be displayed stating that "Customer ID Field should not have alphabetical characters!". Customer record must not be deleted.
Priority:	Medium	
Requirements	GBW-10: Create a Delete Customer Module	

#### Test Case GB-152: Entering Special Characters at Customer ID Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "Customer ID" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Customer> Link.	Delete Customer Page should be displayed.
5	Enter special characters at "Customer ID" Field. TEST DATA: "`~!@#\$%^&*()- _+=+[]\ ;:","<.>/?"	A message should be displayed stating that "Customer ID Field should not have special characters!".
6	Click <Submit> Button.	A message should be displayed stating that "Customer ID Field should not have special characters!". Customer record must not be deleted.
Priority:	Medium	
Requirements	GBW-10: Create a Delete Customer Module	

#### Test Case GB-153: Entering Space as First Character at Customer ID

Author:	abagabagon	
Summary:	Test Case verifies that space as a first character is not allowed at the "Customer ID" Field.	
#:	Step actions:	Expected Results:

1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Customer> Link.	Delete Customer Page should be displayed.
5	Enter space as first character at "Customer ID" Field. TEST DATA: " 71155"	A message should be displayed stating that "Customer ID Field should not have space as a first character!".
6	Click <Submit> Button.	A message should be displayed stating that "Customer ID Field should not have space as a first character!". Customer record must not be deleted.
<b>Priority:</b>		Medium
<b>Requirements</b>		GBW-10: Create a Delete Customer Module

#### Test Case GB-154: Verify Unsuccessful Customer Deletion: Customer ID Does Not Exist

<b>Author:</b>		abagabagon
<b>Summary:</b> Test Case verifies an unsuccessful Customer Record Deletion if Customer ID entered does not exist.		
<b>Preconditions:</b> Customer ID of a deleted customer can be used for this Test Case (GB-149). Aside from verifying that a non-existing Customer Record cannot be deleted, it also verifies that the customer record deleted is really deleted.		
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Customer> Link.	Delete Customer Page should be displayed.
5	Enter a Customer ID at the "Customer ID" Field that does not exist from records.	
6	Click <Submit> Button.	A message should be displayed stating that "Customer ID is not found!".
<b>Priority:</b>		High
<b>Requirements</b>		GBW-10: Create a Delete Customer Module

#### Test Case GB-155: Verify Unsuccessful Customer Deletion: Associated Accounts

<b>Author:</b>		abagabagon
<b>Summary:</b> Test Case verifies an unsuccessful Customer Record Deletion if Customer ID entered still has Accounts associated to it.		
<b>Preconditions:</b> There should be a Customer Record that has at least one (1) Account associated to it (GB-158). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.		
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Customer> Link.	Delete Customer Page should be displayed.
5	Enter a Customer ID at the "Customer ID" Field that has Accounts associated to it.	
6	Click <Submit> Button.	A message should be displayed stating that

	"Account/s still associated with the Customer!".
Priority:	High
Requirements	GBW-10: Create a Delete Customer Module

#### Test Case GB-156: Verify Unsuccessful Customer Deletion: Customer Not Associated to Manager User

Author:	abagabagon	
Summary:	Test Case verifies an unsuccessful Customer Record Deletion if Customer ID entered is not associated with the Manager Role User deleting the record.	
Preconditions:	There should be at least two (2) Manager User Roles and at least one (1) Customer added by one of those users (GB-80). The other user will then attempt to delete the Customer added by the other user. Note the Customer ID generated for that Test Case which will be used as Test Data for the testing of this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Customer> Link.	Delete Customer Page should be displayed.
5	Enter a Customer ID at the "Customer ID" Field that is associated with another Manager User.	
6	Click <Submit> Button.	A message should be displayed stating that "Customer not associated with the User!".
Priority:	High	
Requirements	GBW-10: Create a Delete Customer Module	

#### Test Case GB-157: Verify Delete Customer Fields Reset

Author:	abagabagon	
Summary:	Test Case verifies that the <Reset> Button clears fields at the Delete Customer Page.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Customer> Link.	Delete Customer Page should be displayed.
5	Enter values at the "Customer ID" Field.	
6	Click <Reset> Button.	Values entered at the "Customer ID" should be cleared.
Priority:	Low	
Requirements	GBW-10: Create a Delete Customer Module	

## 11 New Account

### Test Case GB-158: Verify Successful Adding of New Account

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies a successful adding of a New Account at the system given that all values entered are valid.	
<b>Preconditions:</b>	There should already be an existing Customer Record that can be updated (GB-80). Note the Customer ID generated for that Test Case since it will be used as Test Data for this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Account> Link.	New Account Page should be displayed with the following elements: <ul style="list-style-type: none"> <li>• Customer ID (Text Box)</li> <li>• Account Type (Drop-down List)</li> <li>• Initial Deposit (Text Box)</li> <li>• Submit (Button)</li> <li>• Reset (Button)</li> </ul>
5	Enter a valid Customer ID at the "Customer ID" Field.	No errors should be encountered.
6	Select Account Type at the "Account Type" Drop-down List. TEST DATA: Savings	No errors should be encountered.
7	Enter Initial Deposit at the "Initial Deposit" Field. TEST DATA: "500"	No errors should be encountered.
8	Click <Submit> Button.	System should save Account Information. A Web Page should open displaying the Account Information entered along with the generated Account Number.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-11: Create a New Account Module	

### Test Case GB-159: Verify Mandatory Field: Customer ID

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that "Customer ID" Field should have a valid value and should not be left blank.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Account> Link.	New Account Page should be displayed.
5	Click at the "Customer ID" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Customer ID Field must not be left blank!".
7	Enter the following values to the rest of the fields: <ol style="list-style-type: none"> <li>1. Account Type: Savings</li> </ol>	

	2. Initial Deposit: "500"	
8	Click <Submit> Button.	A message should still be displayed stating that "Customer ID Field must not be left blank!". Account record must not be saved.
Priority:	Medium	
Requirements	GBW-11: Create a New Account Module	

#### Test Case GB-160: Verify Mandatory Field: Initial Deposit

Author:	abagabagon	
Summary:	Test Case verifies that "Initial Deposit" Field should have a valid value and should not be left blank.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Account> Link.	New Account Page should be displayed.
5	Click at the "Initial Deposit" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Initial Deposit Field must not be left blank!".
7	Enter a valid Customer ID at "Customer ID" Field.	
8	Select Account Type at "Account Type" Field. TEST DATA: Savings	
9	Click <Submit> Button.	A message should still be displayed stating that "Initial Deposit Field must not be left blank!". Account record must not be saved.
Priority:	Medium	
Requirements	GBW-11: Create a New Account Module	

#### Test Case GB-161: Entering Alphabetical Characters at Customer ID Field

Author:	abagabagon	
Summary:	Test Case verifies that alphabetical characters are not allowed at the "Customer ID" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Account> Link.	New Account Page should be displayed.
5	Enter alphabetical characters at "Customer ID" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Customer ID Field should not have alphabetical characters!".
6	Enter the following values to the rest of the fields: 1. Account Type: Savings 2. Initial Deposit: "500"	
7	Click <Submit> Button.	A message should be displayed stating that "Customer

	ID Field should not have alphabetical characters!". Account Record must not be saved.
<b>Priority:</b>	Medium
<b>Requirements</b>	GBW-11: Create a New Account Module

#### Test Case GB-219: Entering Alphabetical Characters at Initial Deposit Field

Author:	abagabagon	
<u>Summary:</u> Test Case verifies that alphabetical characters are not allowed at the "Initial Deposit" Field.		
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Account> Link.	New Account Page should be displayed.
5	Enter alphabetical characters at "Initial Deposit" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Initial Deposit Field should not have alphabetical characters!".
6	Enter a valid Customer ID at "Customer ID" Field.	
7	Select Account Type at "Account Type" Field. TEST DATA: Savings	
8	Click <Submit> Button.	A message should be displayed stating that "Initial Deposit Field should not have alphabetical characters!". Account Record must not be saved.
Priority:	Medium	
Requirements	GBW-11: Create a New Account Module	

#### Test Case GB-162: Entering Special Characters at Customer ID Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "Customer ID" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Account> Link.	New Account Page should be displayed.
5	Enter special characters at "Customer ID" Field. TEST DATA: "`~!@#%\$%^&*()- _ =+{[]}\ ;:","<.>/?"	A message should be displayed stating that "Customer ID Field should not have special characters!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"><li>Account Type: Savings</li><li>Initial Deposit: "500"</li></ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Customer ID Field should not have special characters!".





### Test Case GB-221: Entering Space as First Character at Initial Deposit

Author:	abagabagon	
Summary:	Test Case verifies that space as a first character is not allowed at the "Initial Deposit" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Account> Link.	New Account Page should be displayed.
5	Enter space as first character at "Initial Deposit" Field. TEST DATA: " 500"	A message should be displayed stating that "Initial Deposit Field should not have space as a first character!"
6	Enter a valid Customer ID at "Customer ID" Field.	
7	Select Account Type at "Account Type" Field. TEST DATA: Savings	
8	Click <Submit> Button.	A message should be displayed stating that "Initial Deposit Field should not have space as a first character!". Account Record must not be saved.
Priority:	Medium	
Requirements	GBW-11: Create a New Account Module	

### Test Case GB-164: Verify Unsuccessful Adding of Account: Customer ID Does Not Exist

Author:	abagabagon	
Summary:	Test Case verifies an unsuccessful adding of New Account is Customer ID does not exist.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Account> Link.	New Account Page should be displayed.
5	Enter a Customer ID at the "Customer ID" Field that does not exist.	
6	Enter the following values to the rest of the fields: 1. Account Type: Savings 2. Initial Deposit: "500"	
7	Click <Submit> Button.	A message should be displayed stating that "Customer ID is not found!". Account record must not be saved.
Priority:	High	
Requirements	GBW-11: Create a New Account Module	

### Test Case GB-165: Entering an Initial Deposit Less than 500 at Initial Deposit Field

Author:	abagabagon	
Summary:	Test Case verifies that there should be an minimum Initial Deposit of 500 upon adding an Account.	
#:	Step actions:	Expected Results:

1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Account> Link.	New Account Page should be displayed.
5	Enter a valid Customer ID at "Customer ID" Field.	
6	Select an Account Type at "Account Type" Field. TEST DATA: Savings	
7	Enter a value of less than 500 at the "Initial Deposit" Field. TEST DATA: "499"	
8	Click <Submit> Button.	A message should be displayed stating that "Initial Deposit is less than 500!". Account record must not be saved.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-11: Create a New Account Module	

#### Test Case GB-166: Verify New Account Fields Reset

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that the <Reset> Button clears fields at the New Account Page.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <New Account> Link.	New Account Page should be displayed.
5	Enter a valid value at "Customer ID" Field.	
6	Click <Reset> Button.	Values entered at the "Customer ID" Field should be cleared.
7	Enter a valid value at "Initial Deposit" Field.	
8	Click <Reset> Button.	Values entered at the "Initial Deposit" Field should be cleared.
9	Enter values at all fields.	
10	Click <Reset> Button.	Values entered at all fields should be cleared.
<b>Priority:</b>	Low	
<b>Requirements</b>	GBW-11: Create a New Account Module	

## 12 Update Account

Test Case GB-167: Verify Successful Account Update		
Author:	abagabagon	
Summary:	Test Case verifies that editable fields of a Account Record can be updated.	
Preconditions:	There should already be an existing Account Record that can be updated (GB-158). Note the Account Number generated for that Test Case since it will be used as Test Data for this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Account> Link.	Edit Account Search Page should be displayed with the following elements: <ul style="list-style-type: none"> <li>Account Number (Text Box)</li> <li>Submit (Button)</li> <li>Reset (Button)</li> </ul>
5	Enter the Account Number for editing at the "Account Number" Field.	
6	Click <Submit> Button.	Edit Account Edit Page should be displayed with the following elements: <ul style="list-style-type: none"> <li>Customer ID (Text Box)</li> <li>Account Type (Drop-down List)</li> <li>Balance (Text Box)</li> <li>Submit (Button)</li> <li>Reset (Button)</li> </ul>
7	Edit value at "Customer ID" Field.	Value at "Customer ID" Field must not be editable.
8	Edit value at "Account Type" Fields. TEST DATA: Current	
9	Edit value at "Balance" Field.	Value at "Balance" Field must not be editable.
10	Click <Submit> Button.	Account record must be updated.
11	Navigate to Manager Role Home Page.	
12	Click <Edit Account> Link again.	Edit Account Search Page should be displayed.
13	Enter the Account Field for editing at the "Account Number" Field again.	
14	Click <Submit> Button.	Account Information displayed should still be that of the updated values.
Priority:	High	
Requirements	GBW-12: Create an Update Account Module	

Test Case GB-168: Verify Unsuccessful Account Search: Account Number Does Not Exist		
Author:	abagabagon	
Summary:	Test Case verifies that no Account Record is retrieved if Account Number searched does not exist from records.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	

4	Click <Edit Account> Link.	Edit Account Search Page should be displayed.
5	Enter an Account Number at the "Account Number" Field that does not exist from records.	
6	Click <Submit> Button.	A message should be displayed stating that "Account is not found!". No Account records should be retrieved.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-12: Create an Update Account Module	

#### Test Case GB-169: Verify Mandatory Field: Account Number

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that "Account Number" Field should have a valid value and should not be left blank.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Account> Link.	Edit Account Search Page should be displayed.
5	Click at the "Account Number" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Account Number Field must not be left blank!".
7	Click <Submit> Button.	A message should still be displayed stating that "Account Number Field must not be left blank!". No Account records should be retrieved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-12: Create an Update Account Module	

#### Test Case GB-170: Entering Alphabetical Characters at Account Number Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that alphabetical characters are not allowed at the "Account Number" Field.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Account> Link.	Edit Account Search Page should be displayed.
5	Enter alphabetical characters at "Account Number" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Account Number Field should not have alphabetical characters!".
6	Click <Submit> Button.	A message should be displayed stating that "Account Number Field should not have alphabetical characters!". No Account record should be retrieved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-12: Create an Update Account Module	

Test Case GB-171: Entering Special Characters at Account Number Field		
<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that special characters are not allowed at the "Account Number" Field.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Account> Link.	Edit Account Search Page should be displayed.
5	Enter special characters at "Account Number" Field. TEST DATA: "`~!@#\$\$%^&*()-_+=+[]\ ;:","<.>/?"	A message should be displayed stating that "Account Number Field should not have special characters!".
6	Click <Submit> Button.	A message should be displayed stating that "Account Number Field should not have special characters!". Account Record must not be saved.
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-12: Create an Update Account Module	

Test Case GB-172: Verify Unsuccessful Account Search: Account Not Associated to Manager User		
<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies an unsuccessful Account search if Account is not associated with the logged Manager User.	
<b>Preconditions:</b>	There should be at least two (2) Manager User Roles and at least one (1) Customer added by one of those users (GB-80) and an Account added to the customer (GB-158). The other user will then attempt to search the Account added by the other user. Note the Account Number generated for that Test Case which will be used as Test Data for the testing of this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Account> Link.	Edit Account Search Page should be displayed.
5	Enter an Account Number at "Account Number" Field that is not associated with the currently logged Manager User.	
6	Click <Submit> Button.	A message should be displayed stating that "Account not associated with the User!".
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-12: Create an Update Account Module	

Test Case GB-180: Verify Update Account Fields Reset		
<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that the <Reset> Button clears fields at the Edit Account Page.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	

2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Edit Account> Link.	Edit Account Search Page should be displayed.
5	Enter a value at the "Account Number" Field.	
6	Click <Reset> Button.	Value at the "Account Number" Field should be cleared.
7	Enter a valid Account Number at the "Account Number" Field.	
8	Click <Submit> Button.	Edit Account Edit Page should be displayed. Account Information should be retrieved.
9	Note current value of the "Account Type" Field.	
10	Edit the value of the "Account Type" Field.	
11	Click <Reset> Button.	Value of the "Account Type" Field should reverted to the original value.
<u>Priority:</u>	Low	
<u>Requirements</u>	GBW-12: Create an Update Account Module	

## 13 Delete Account

### Test Case GB-226: Verify Successful Account Deletion

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that an Account Record can be deleted.	
<b>Preconditions:</b>	There should already be an existing Account Record that can be deleted (GB-158). Note the Account Number generated for that Test Case since it will be used as Test Data for this Test Case.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Account> Link.	Delete Account Search Page should be displayed with the following elements: <ul style="list-style-type: none"> <li>Account Number (Text Box)</li> <li>Submit (Button)</li> <li>Reset (Button)</li> </ul>
5	Enter the Account Number for deletion at the "Account Number" Field.	
6	Click <Submit> Button.	Account record must be deleted.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-13: Create a Delete Account Module	

### Test Case GB-227: Verify Unsuccessful Account Search: Account Number Does Not Exist

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that no Account Record is retrieved if Account Number searched does not exist from records.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Account> Link.	Delete Account Search Page should be displayed.
5	Enter an Account Number at the "Account Number" Field that does not exist from records.	
6	Click <Submit> Button.	A message should be displayed stating that "Account is not found!".
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-13: Create a Delete Account Module	

### Test Case GB-228: Verify Mandatory Field: Account Number

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that "Account Number" Field should have a valid value and should not be left blank.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be

		displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Account> Link.	Delete Account Search Page should be displayed.
5	Click at the "Account Number" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Account Number Field must not be left blank!".
7	Click <Submit> Button.	A message should still be displayed stating that "Account Number Field must not be left blank!".
<u>Priority:</u>	Medium	
<u>Requirements</u>	GBW-13: Create a Delete Account Module	

### Test Case GB-229: Entering Alphabetical Characters at Account Number Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that alphabetical characters are not allowed at the "Account Number" Field.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Account> Link.	Delete Account Search Page should be displayed.
5	Enter alphabetical characters at "Account Number" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Account Number Field should not have alphabetical characters!".
6	Click <Submit> Button.	A message should be displayed stating that "Account Number Field should not have alphabetical characters!".
<b>Priority:</b>	Medium	
<b>Requirements</b>	GBW-13: Create a Delete Account Module	

### Test Case GB-230: Entering Special Characters at Account Number Field

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies that special characters are not allowed at the "Account Number" Field.	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Account> Link.	Delete Account Search Page should be displayed.
5	Enter special characters at "Account Number" Field. TEST DATA: "`~!@#\$\$%^&*()-_+=+{[]\ ;:'",<.>/?"	A message should be displayed stating that "Account Number Field should not have special characters!".
6	Click <Submit> Button.	A message should be displayed stating that "Account Number Field should not have special characters!".
<b>Priority:</b>	Medium	



Requirements	GBW-13: Create a Delete Account Module
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### Test Case GB-231: Verify Unsuccessful Account Deletion: Account Not Associated to Manager User

Author:	abagabagon	
Summary:	Test Case verifies an unsuccessful Account Deletion if Account is not associated with the logged Manager User.	
Preconditions:	There should be at least two (2) Manager User Roles and at least one (1) Customer added by one of those users (GB-80) and an Account added to the customer (GB-158). The other user will then attempt to delete the Account added by the other user. Note the Account Number generated for that Test Case which will be used as Test Data for the testing of this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Account> Link.	Delete Account Search Page should be displayed.
5	Enter an Account Number at "Account Number" Field that is not associated with the currently logged Manager User.	
6	Click <Submit> Button.	A message should be displayed stating that "Account not associated with the User!".
Priority:	High	
Requirements	GBW-13: Create a Delete Account Module	

### Test Case GB-232: Verify Delete Account Fields Reset

Author:	abagabagon	
Summary:	Test Case verifies that the <Reset> Button clears fields at the Delete Account Page.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Delete Account> Link.	Delete Account Search Page should be displayed.
5	Enter a value at the "Account Number" Field.	
6	Click <Reset> Button.	Value at the "Account Number" Field should be cleared.
Priority:	Low	
Requirements	GBW-13: Create a Delete Account Module	

## 14 Deposit

Test Case GB-188: Verify Successful Deposit		
Author:	abagabagon	
Summary:	Test Case verifies a successful Deposit Transaction of an Account.	
Preconditions:	<p>There should already be an existing Manager Role User (GB-7) and Account Records from which we can perform Bank Transactions to (GB-158). Note the Account Number generated for that Test Case since it will be used as Test Data for this Test Case.</p> <p>Information on the Current Account Balance of the Account to be used in this Test Case is needed. A Balance Inquiry Transaction should be performed first for said Account (refer to GB-16).</p>	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Deposit> Link.	Deposit Page should be displayed.
5	Enter a valid Account Number at "Account Number" Field.	No errors should be encountered.
6	Enter a valid Deposit Amount at "Amount" Field. TEST DATA: "5000"	No errors should be encountered.
7	Enter a valid Transaction Description at "Description" Field. TEST DATA: "Deposit Transaction # 1"	No errors should be encountered.
8	Click <Submit> Button.	Amount specified should be successfully deposited. No errors should be encountered.
9	Perform Balance Inquiry of Account (refer to GB-16) and compare the Balance prior to and after execution of this Test Case.	The amount specified at the "Amount" Field should be added to the Account Balance.
Priority:	High	
Requirements	GBW-14: Create a Deposit Module	

Test Case GB-189: Verify Unsuccessful Deposit: Account Number Does Not Exist		
Author:	abagabagon	
Summary:	Verify an unsuccessful Deposit Transaction if the Account Number specified does not exist from records.	
Preconditions:	<p>A recently deleted Account Number can also be used for testing this Test Case (GB-226). This is also to verify that a deleted Account Number is confirmed to be deleted by using it on Bank Transactions and expecting a "Account Number not found!" failure.</p>	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Deposit> Link.	Deposit Page should be displayed.
5	Enter an Account Number at the "Account Number" Field that does not exist.	
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "5000"</li> <li>Description: "Deposit Transaction # 2"</li> </ul>	

7	Click <Submit> Button.	A message should be displayed stating that "Account Number is not found!".
<u>Priority:</u>	High	
<u>Requirements</u>	GBW-14: Create a Deposit Module	

#### Test Case GB-199: Verify Unsuccessful Deposit: Account Not Associated to Manager User

<u>Author:</u>	abagabagon	
<u>Summary:</u>	Test Case verifies an unsuccessful Deposit Transaction if Account entered is not associated with the current Manager User.	
<u>Preconditions:</u>	There should be at least two (2) Manager User Roles (GB-7) and at least one (1) Customer added by one of those users (GB-80) and an Account added to the customer (GB-158). In this test case, the other user will then attempt to perform a Deposit Transaction of the Account added by the other user. Note the Account Number generated for that Test Case which will be used as Test Data for the testing of this Test Case.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Deposit> Link.	Deposit Page should be displayed.
5	Enter an Account Number at the "Account Number" Field that is not associated with the current Manager User.	
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "5000"</li> <li>Description: "Deposit Transaction # 2"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Account not associated with the Manager User!". Deposit Transaction should be unsuccessful.
<u>Priority:</u>	High	
<u>Requirements</u>	GBW-14: Create a Deposit Module	

#### Test Case GB-190: Verify Mandatory Field: Account Number

<u>Author:</u>	abagabagon	
<u>Summary:</u>	Test Case verifies that "Account Number" Field should have a valid value and should not be left blank.	
<u>#:</u>	<u>Step actions:</u>	<u>Expected Results:</u>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Deposit> Link.	Deposit Page should be displayed.
5	Click at the "Account Number" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Account Number Field must not be left blank!".
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "5000"</li> <li>Description: "Deposit Transaction # 2"</li> </ul>	
8	Click <Submit> Button.	A message should still be displayed stating that

	"Account Number Field must not be left blank!". Deposit Transaction should be unsuccessful.
<b>Priority:</b>	Medium
<b>Requirements</b>	GBW-14: Create a Deposit Module

#### Test Case GB-191: Verify Mandatory Field: Amount

Author:	abagabagon	
Summary: Test Case verifies that "Amount" Field should have a valid value and should not be left blank.		
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Deposit> Link.	Deposit Page should be displayed.
5	Click at the "Amount" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Amount Field must not be left blank!".
7	Enter a valid Account Number at "Account Number" Field.	
8	Enter transaction description at "Description" Field. TEST DATA: "Deposit Transaction # 2"	
9	Click <Submit> Button.	A message should still be displayed stating that "Amount Field must not be left blank!". Deposit Transaction should be unsuccessful.
Priority:	Medium	
Requirements	GBW-14: Create a Deposit Module	

#### Test Case GB-192: Verify Mandatory Field: Description

Author:	abagabagon	
Summary:	Test Case verifies that "Description" Field should have a valid value and should not be left blank.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Deposit> Link.	Deposit Page should be displayed.
5	Click at the "Description" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Description Field must not be left blank!".
7	Enter a valid Account Number at "Account Number" Field.	
8	Enter Amount at "Amount" Field. TEST DATA: "5000"	
9	Click <Submit> Button.	A message should still be displayed stating that "Description Field must not be left blank!". Deposit Transaction should be unsuccessful.
Priority:	Medium	

Requirements	GBW-14: Create a Deposit Module
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Test Case GB-193: Entering Alphabetical Characters at Account Number Field		
Author:	abagabagon	
Summary:	Test Case verifies that alphabetical characters are not allowed at the "Account Number" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Deposit> Link.	Deposit Page should be displayed.
5	Enter alphabetical characters at "Account Number" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Account Number Field should not have alphabetical characters!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "5000"</li> <li>Description: "Deposit Transaction # 2"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Account Number Field should not have alphabetical characters!". Deposit Transaction should be unsuccessful.
Priority:	Medium	
Requirements	GBW-14: Create a Deposit Module	

Test Case GB-194: Entering Alphabetical Characters at Amount Field		
Author:	abagabagon	
Summary:	Test Case verifies that alphabetical characters are not allowed at the "Amount" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Deposit> Link.	Deposit Page should be displayed.
5	Enter alphabetical characters at "Amount" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Amount Field should not have alphabetical characters!".
6	Enter a valid Account Number at "Account Number" Field.	
7	Enter transaction description at "Description" Field. TEST DATA: "Deposit Transaction # 2"	
8	Click <Submit> Button.	A message should be displayed stating that "Amount Field should not have alphabetical characters!". Deposit Transaction should be unsuccessful.

Priority:	Medium
Requirements	GBW-14: Create a Deposit Module

#### Test Case GB-195: Entering Special Characters at Account Number Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "Account Number" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Deposit> Link.	Deposit Page should be displayed.
5	Enter special characters at "Account Number" Field. TEST DATA: "`~!@#\$\$%^&*()-_+=+{[]}\ ;:","<.>/?"	A message should be displayed stating that "Account Number Field should not have special characters!".
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "5000"</li> <li>Description: "Deposit Transaction # 2"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Account Number Field should not have special characters!". Deposit Transaction should be unsuccessful.
Priority:	Medium	
Requirements	GBW-14: Create a Deposit Module	

#### Test Case GB-196: Entering Special Characters at Amount Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "Amount" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Deposit> Link.	Deposit Page should be displayed.
5	Enter special characters at "Amount" Field. TEST DATA: "`~!@#\$\$%^&*()-_+=+{[]}\ ;:","<.>/?"	A message should be displayed stating that "Amount Field should not have special characters!".
6	Enter a valid Account Number at "Account Number" Field.	
7	Enter transaction description at "Description" Field. TEST DATA: "Deposit Transaction # 2"	
8	Click <Submit> Button.	A message should be displayed stating that "Amount Field should not have special characters!". Deposit Transaction should be unsuccessful.
Priority:	Medium	
Requirements	GBW-14: Create a Deposit Module	

Test Case GB-197: Entering Zero Value at Amount Field		
Author:	abagabagon	
Summary:	Test Case verifies that depositing an invalid amount such as zero (0) will not be successful.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Deposit> Link.	Deposit Page should be displayed.
5	Enter zero (0) value at "Amount" Field.	
6	Enter a valid Account Number at "Account Number" Field.	
7	Enter transaction description at "Description" Field. TEST DATA: "Deposit Transaction # 2"	
8	Click <Submit> Button.	A message should be displayed stating that "Zero value not allowed at Amount field!". Deposit Transaction should be unsuccessful.
Priority:	High	
Requirements	GBW-14: Create a Deposit Module	

Test Case GB-198: Entering Negative Value at Amount Field		
Author:	abagabagon	
Summary:	Test Case verifies that depositing an invalid amount such as a negative value will not be successful.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Deposit> Link.	Deposit Page should be displayed.
5	Enter a negative value at "Amount" Field. TEST DATA: "-5000"	
6	Enter a valid Account Number at "Account Number" Field.	
7	Enter transaction description at "Description" Field. TEST DATA: "Deposit Transaction # 2"	
8	Click <Submit> Button.	A message should be displayed stating that "Negative value not allowed at Amount field!". Deposit Transaction should be unsuccessful.
Priority:	High	
Requirements	GBW-14: Create a Deposit Module	

Test Case GB-200: Verify Deposit Fields Reset		
Author:	abagabagon	
Summary:	Test Case verifies that the <Reset> Button clears fields at the Deposit Page.	
#:	Step actions:	Expected Results:

1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Deposit> Link.	Deposit Page should be displayed.
5	Enter valid values at the "Account Number" Field.	
6	Click <Reset> Button.	Values entered at the "Account Number" Field should be cleared.
7	Enter valid values at the "Amount" Field.	
8	Click <Reset> Button.	Values entered at the "Amount" Field should be cleared.
9	Enter valid values at the "Description" Field.	
10	Click <Reset> Button.	Values entered at the "Description" Field should be cleared.
11	Enter values to all fields.	
12	Click <Reset> Button.	Values entered at all fields should be cleared.
<u>Priority:</u>	Low	
<u>Requirements</u>	GBW-14: Create a Deposit Module	



## 15 Withdraw

### Test Case GB-237: Verify Successful Withdraw

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Test Case verifies a successful Withdraw Transaction of an Account.	
<b>Preconditions:</b>	<p>There should already be an existing Manager Role User (GB-7) and Account Records from which we can perform Bank Transactions to (GB-158). Note the Account Number generated for that Test Case since it will be used as Test Data for this Test Case.</p> <p>Information on the Current Account Balance of the Account to be used in this Test Case is needed. A Balance Inquiry Transaction should be performed first for said Account (refer to GB-16).</p>	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Withdraw> Link.	Withdraw Page should be displayed.
5	Enter a valid Account Number at "Account Number" Field.	No errors should be encountered.
6	Enter a valid Withdraw Amount at "Amount" Field. TEST DATA: "5000"	No errors should be encountered.
7	Enter a valid Transaction Description at "Description" Field. TEST DATA: "Withdraw Transaction # 1"	No errors should be encountered.
8	Click <Submit> Button.	Amount specified should be successfully withdrawn. No errors should be encountered.
9	Perform Balance Inquiry of Account (refer to GB-16) and compare the Balance prior to and after execution of this Test Case.	The amount specified at the "Amount" Field should be deducted to the Account Balance.
<b>Priority:</b>	High	
<b>Requirements</b>	GBW-15: Create a Withdraw Module	

### Test Case GB-238: Verify Unsuccessful Withdraw: Account Number Does Not Exist

<b>Author:</b>	abagabagon	
<b>Summary:</b>	Verify an unsuccessful Withdraw Transaction if the Account Number specified does not exist from records.	
<b>Preconditions:</b>	<p>A recently deleted Account Number can also be used for testing this Test Case (GB-226). This is also to verify that a deleted Account Number is confirmed to be deleted by using it on Bank Transactions and expecting a "Account Number not found!" failure.</p>	
<b>#:</b>	<b>Step actions:</b>	<b>Expected Results:</b>
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Withdraw> Link.	Withdraw Page should be displayed.
5	Enter an Account Number at the "Account Number" Field that does not exist.	
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "5000"</li> </ul>	

	<ul style="list-style-type: none"> <li>Description: "Withdraw Transaction # 2"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Account Number is not found!".
Priority:	High	
Requirements	GBW-15: Create a Withdraw Module	

#### Test Case GB-248: Verify Unsuccessful Withdraw: Account Not Associated to Manager User

Author:	abagabagon	
Summary:	Test Case verifies an unsuccessful Withdraw Transaction if Account entered is not associated with the current Manager User.	
Preconditions:	There should be at least two (2) Manager User Roles and at least one (1) Customer added by one of those users (GB-80) and an Account added to the customer (GB-158). In this test case, the other user will then attempt to perform a Withdraw Transaction of the Account added by the other user. Note the Account Number generated for that Test Case which will be used as Test Data for the testing of this Test Case.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Withdraw> Link.	Withdraw Page should be displayed.
5	Enter an Account Number at the "Account Number" Field that is not associated with the current Manager User.	
6	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "5000"</li> <li>Description: "Withdraw Transaction # 2"</li> </ul>	
7	Click <Submit> Button.	A message should be displayed stating that "Account not associated with the Manager User!". Withdraw Transaction should be unsuccessful.
Priority:	High	
Requirements	GBW-15: Create a Withdraw Module	

#### Test Case GB-213: Verify Unsuccessful Withdraw: Insufficient Funds

Author:	abagabagon	
Summary:	Test Case verifies unsuccessful Withdraw Transaction if Account set has insufficient funds to perform the transaction.	
Preconditions:	There should already be an existing Manager Role User (GB-xxx) and Account Records from which we can perform Bank Transactions to (GB-158). Note the Account Number generated for that Test Case since it will be used as Test Data for this Test Case. Balance of the Account to be used should be less than the Amount to be withdrawn. A Balance Inquiry Transaction should be performed first for said Account to confirm this (refer to GB-16).	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Withdraw> Link.	Withdraw Page should be displayed.
5	Enter an Account Number at the "Account Number" Field that has insufficient funds to perform the transaction.	

6	Enter an Amount at the "Amount" Field that has a greater value than the current balance of the Account set.	
7	Enter a valid Transaction Description at "Description" Field. TEST DATA: "Withdraw Transaction # 2"	
8	Click <Submit> Button.	A message should be displayed stating that "Account has insufficient funds!". Withdraw Transaction should be unsuccessful.
Priority:	High	
Requirements	GBW-15: Create a Withdraw Module	

### Test Case GB-239: Verify Mandatory Field: Account Number

Author:	abagabagon	
Summary:	Test Case verifies that "Account Number" Field should have a valid value and should not be left blank.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Withdraw> Link.	Withdraw Page should be displayed.
5	Click at the "Account Number" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Account Number Field must not be left blank!".
7	Enter the following values to the rest of the fields: <ul style="list-style-type: none"> <li>Amount: "5000"</li> <li>Description: "Withdraw Transaction # 2"</li> </ul>	
8	Click <Submit> Button.	A message should still be displayed stating that "Account Number Field must not be left blank!". Withdraw Transaction should be unsuccessful.
Priority:	Medium	
Requirements	GBW-15: Create a Withdraw Module	

### Test Case GB-240: Verify Mandatory Field: Amount

Author:	abagabagon	
Summary:	Test Case verifies that "Amount" Field should have a valid value and should not be left blank.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Withdraw> Link.	Withdraw Page should be displayed.
5	Click at the "Amount" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Amount Field must not be left blank!".
7	Enter a valid Account Number at "Account Number" Field.	

8	Enter transaction description at "Description" Field. TEST DATA: "Withdraw Transaction # 2"	
9	Click <Submit> Button.	A message should still be displayed stating that "Amount Field must not be left blank!". Withdraw Transaction should be unsuccessful.
Priority:	Medium	
Requirements	GBW-15: Create a Withdraw Module	

#### Test Case GB-241: Verify Mandatory Field: Description

Author:	abagabagon	
Summary:	Test Case verifies that "Description" Field should have a valid value and should not be left blank.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Withdraw> Link.	Withdraw Page should be displayed.
5	Click at the "Description" Text Box.	
6	Click to an open area within the Web Page.	A message should be displayed stating that "Description Field must not be left blank!".
7	Enter a valid Account Number at "Account Number" Field.	
8	Enter Amount at "Amount" Field. TEST DATA: "5000"	
9	Click <Submit> Button.	A message should still be displayed stating that "Description Field must not be left blank!". Withdraw Transaction should be unsuccessful.
Priority:	Medium	
Requirements	GBW-15: Create a Withdraw Module	

#### Test Case GB-242: Entering Alphabetical Characters at Account Number Field

Author:	abagabagon	
Summary:	Test Case verifies that alphabetical characters are not allowed at the "Account Number" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Withdraw> Link.	Withdraw Page should be displayed.
5	Enter alphabetical characters at "Account Number" Field. TEST DATA: 1. ABC 2. abc 3. ABCabc	A message should be displayed stating that "Account Number Field should not have alphabetical characters!".
6	Enter the following values to the rest of the fields: • Amount: "5000" • Description: "Withdraw	



	Transaction # 2"	
7	Click <Submit> Button.	A message should be displayed stating that "Account Number Field should not have special characters!". Withdraw Transaction should be unsuccessful.
Priority:	Medium	
Requirements	GBW-15: Create a Withdraw Module	

#### Test Case GB-245: Entering Special Characters at Amount Field

Author:	abagabagon	
Summary:	Test Case verifies that special characters are not allowed at the "Amount" Field.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Withdraw> Link.	Withdraw Page should be displayed.
5	Enter special characters at "Amount" Field. TEST DATA: "`~!@#%&^&*()-_+=+{[]}\ ;:\"",<.>/?"	A message should be displayed stating that "Amount Field should not have special characters!".
6	Enter a valid Account Number at "Account Number" Field.	
7	Enter a valid Account Number at "Account Number" Field.	
8	Enter transaction description at "Description" Field. TEST DATA: "Withdraw Transaction # 2"	
9	Click <Submit> Button.	A message should be displayed stating that "Amount Field should not have special characters!". Withdraw Transaction should be unsuccessful.
Priority:	Medium	
Requirements	GBW-15: Create a Withdraw Module	

#### Test Case GB-246: Entering Zero Value at Amount Field

Author:	abagabagon	
Summary:	Test Case verifies that depositing an invalid amount such as zero (0) will not be successful.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Withdraw> Link.	Withdraw Page should be displayed.
5	Enter zero (0) value at "Amount" Field.	
6	Enter a valid Account Number at "Account Number" Field.	
7	Enter transaction description at "Description" Field. TEST DATA: "Withdraw Transaction # 2"	
8	Click <Submit> Button.	A message should be displayed stating that "Zero value

		not allowed at Amount field!". Withdraw Transaction should be unsuccessful.
Priority:	High	
Requirements	GBW-15: Create a Withdraw Module	

#### Test Case GB-247: Entering Negative Value at Amount Field

Author:	abagabagon	
Summary:	Test Case verifies that depositing an invalid amount such as a negative value will not be successful.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Withdraw> Link.	Withdraw Page should be displayed.
5	Enter a negative value at "Amount" Field. TEST DATA: "-5000"	
6	Enter a valid Account Number at "Account Number" Field.	
7	Enter transaction description at "Description" Field. TEST DATA: "Withdraw Transaction # 2"	
8	Click <Submit> Button.	A message should be displayed stating that "Negative value not allowed at Amount field!". Withdraw Transaction should be unsuccessful.
Priority:	High	
Requirements	GBW-15: Create a Withdraw Module	

#### Test Case GB-249: Verify Withdraw Fields Reset

Author:	abagabagon	
Summary:	Test Case verifies that the <Reset> Button clears fields at the Withdraw Page.	
#:	Step actions:	Expected Results:
1	Open Web Browser.	
2	Navigate to Guru99 Banking Website.	Guru99 (GTPL) Banking Website Login Screen should be displayed.
3	Login to the system with a valid Manager Role User Credentials.	
4	Click <Withdraw> Link.	Withdraw Page should be displayed.
5	Enter valid values at the "Account Number" Field.	
6	Click <Reset> Button.	Values entered at the "Account Number" Field should be cleared.
7	Enter valid values at the "Amount" Field.	
8	Click <Reset> Button.	Values entered at the "Amount" Field should be cleared.
9	Enter valid values at the "Description" Field.	
10	Click <Reset> Button.	Values entered at the "Description" Field should be cleared.
11	Enter values to all fields.	
12	Click <Reset> Button.	Values entered at all fields should be cleared.

Priority:	Low



