**AC01: Comprehensive list view of existing customers**

**TC01: Verify Admin user can access customer list view under the accounts.**

**Test steps:**

* Login as admin user to the application.
* Navigate to the accounts section.
* Click on customer list view.
* Verify that the customer list view is displayed.

**Expected Result:**

* The customer list view is accessible under the accounts section.

**TC02: Verify paginated view is displayed for the customers with relevant information.**

**Preconditions:** Admin user is logged into the SIMON application.

**Test steps:**

* Navigate to the accounts section.
* Click on the customer list.
* Verify that the customer list view is paginated and displayed upto 50 customers per page.
* Verify the existing customers are displayed with the relevant information:
* first name & last name or business name are hyperlinked to navigate to the customer details.
* Phone number
* Email address
* Physical address
* Terms of payment

**Expected Result:**

• The customer list is paginated correctly with all the relevant information.

**TC03: Verify customer name is hyperlinked to the selected customer.**

**Preconditions:** Admin user is logged into the SIMON application.

**Test steps:**

* Navigate to the accounts section.
* Click on the customer list.
* Click on the customer name hyperlink.
* Verify the customer name is navigated to the correct customer details.

**Expected Result:**

* Customer name is hyperlinked to the correct selected customer.

**TC04: Verify it displays the relevant message when there are no existing customers.**

**Preconditions:** Admin user is logged into the SIMON application.

**Test steps:**

* Navigate to the accounts section.
* Click on the customer list.
* Verify that “No customer recorded yet” message is displayed.

**Expected Result:**

* The customer list is displayed message “No Customer recorded yet” when there are no existing customers.

**TC05: Verify pagination functional works as expected.**

**Preconditions:** Admin user is logged into the SIMON application.

**Test steps:**

* Navigate to the Accounts section.
* Click on the Customer list.
* Verify scrolling and navigation is working as expected.
* Verify each page displays up to 50 customers.

**Expected Result:**

* Pagination and scrolling works as expected with upto 50 customers displayed per page.

**AC02: Admin user should be able to add new customer (Individual/Business)**

**TC01: Verify Admin user can access New Customer application.**

**Test steps:**

* Login as admin user to the application.
* Navigate to the accounts section.
* Click on customer list­­­­.
* Click on the “Add New Customer” button.
* Verify New Customer form is displayed.

**Expected Result:**

* The New Customer form application is accessible with options for Customer Details and Business Details.

**TC02: Verify Admin user create a new individual customer record with no vehicle recorded yet.**

**Preconditions:** Admin user is logged in and access customer list view.

**Test steps:**

* Click on the “Add New Customer” button.
* Input all the relevant information.
* Customer name - alphanumeric
* Phone number - numeric
* Email address - freetext
* Physical address - freetext
* Postal address - freetext (User will have an option to add a postal address) (optional)
* Terms of payment - freetext
* GST rate - Drop-down list (15% GST rate, 0% GST rate, Exempted)
* GST number - numeric, max 10 characters
* Notes - General Notes & Standing Instructions that customers wants the admin user to know - Free Text (Editable).
* Submit the form
* Verify the new customer record is created and is displayed on the top of the list.

**Expected Result:**

* Confirmation message is displayed “Customer record has been added successfully” and it returns to the customer list view.

**TC03: Verify Admin user create a new individual customer record.**

**Preconditions:** Admin user is logged in and access customer list view.

**Test steps:**

* Click on the “Add New Customer” button.
* Select the option to add Business customer.
* Input all the relevant information.
* Business Name (if applicable) - freetext
* NZBN (if applicable) - numeric, max 13 characters
* Submit the form.
* Verify the new Business record is created and is displayed on the top of the list.

**Expected Result:**

* Confirmation message is displayed “Customer record has been added successfully” and it returns to the customer list view.
* Business fields can be added or edited if the user toggles to company from individual within the form.

**TC04: Verify to Create new Customer with linked Vehicle Information**

**Preconditions:** Admin user is logged in and access customer list view.

**Test steps:**

* Click on the “Add New Customer” button.
* Input all the relevant information.
* Add vehicle information - search for existing vehicle or Add New Vehicle details to link customer and Vehicle.
* Submit the form.
* Verify the new customer is created and linked with the vehicle information.

**Expected Result:**

* Confirmation message is displayed “Customer record has been added successfully” and it returns to the customer list view.

**TC05: Verify it display the relevant message if phone number and/or email address already exists.**

**Preconditions:** Admin user is logged in and access customer list view.

**Test steps:**

* Click on the “Add New Customer” button.
* Input all the relevant information except phone number and/or email address.
* Input phone number and email address that already exists in the database.
* Verify it display the message “Contact number already exist” or “Email address already exist.”

**Expected Result:**

* Prompt to save new customer record that conflicts with another record.

**TC06: Verify it display the relevant message if more information is required.**

**Preconditions:** Admin user is logged in and access customer list view.

**Test steps:**

* Click on the “Add New Customer” button.
* User shouldn’t input First name, last name, phone number, company name.
* Click on submit
* Verify it display the message “Cannot save the data, more information required.”

**Expected Result:**

* At least contact name or business name, or phone number is required.

**TC07: Verify Cancelling a new customer record is successful.**

**Preconditions:** Admin user is logged in and access customer list view.

**Test steps:**

* Click on the Add New Customer button.
* Click on the Cancel button
* Verify it returns to the customer list without saving any record.

**Expected Result:**

* The customer list is displayed ascending order of the records created date.

**TC08: Verify the user input fields in Primary contact information for customer and business records.**

**Preconditions:** Admin user is logged in and access customer list view.

**Test steps:**

* Click on the “Add New Customer” button.
* Input all the relevant information for individual and business customer.
* Customer name - alphanumeric
* Phone number - numeric
* Email address - freetext
* Physical address - freetext
* Postal address - freetext (User will have an option to add a postal address)
* Terms of payment - freetext
* GST number - numeric, max 10 characters
* Notes - Free Text (Editable).
* Business Name (if applicable) - freetext
* NZBN (if applicable) - numeric, max 13 characters
* Verify all the input values as per the above criteria.

**Expected Result:**

* Verify it doesn’t display the error in the above criteria.