# Application Testing

### Contributors

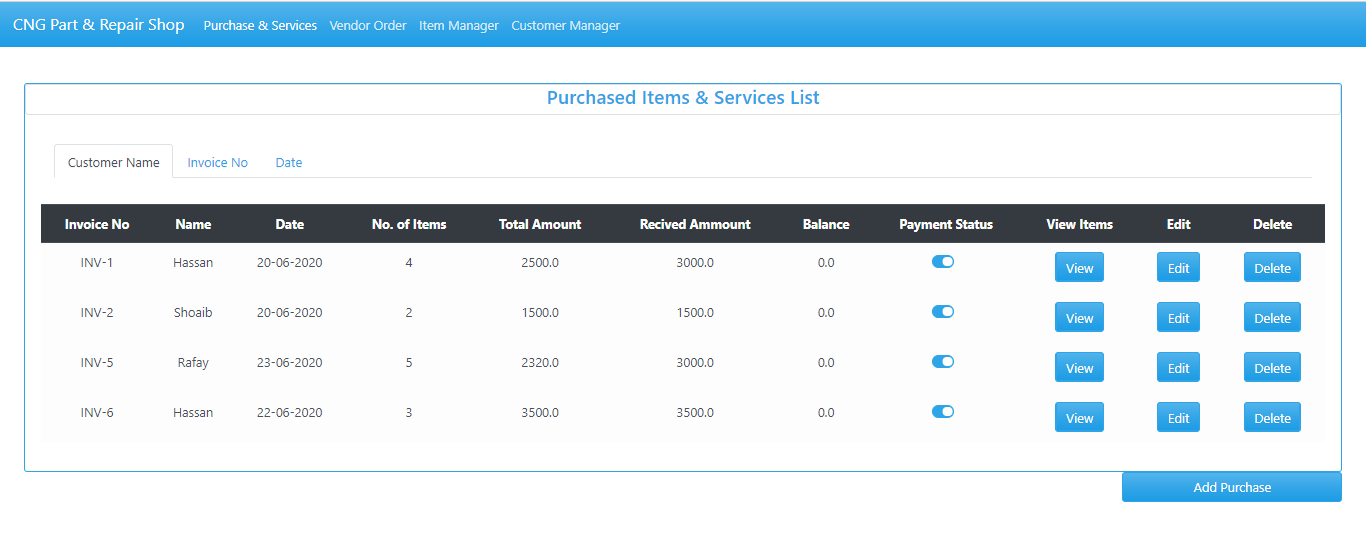
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## **Screen Containers**

In this application we have 2 screen containers

### Navigation container

This container used for navigation of different pages in our application.

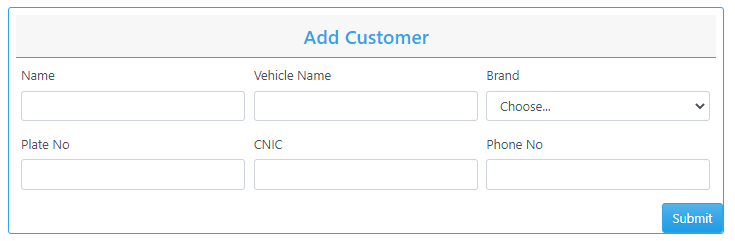


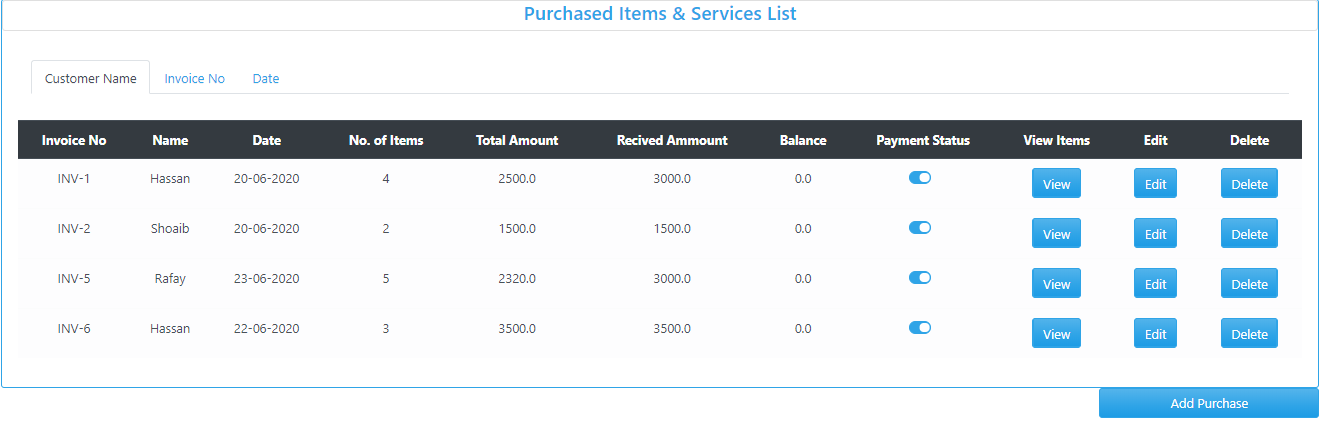
A screenshot of a cell phone

Description automatically generated

### View container

This container is used for to view the detail of the customer ,item, vendors etc





A screenshot of a cell phone

Description automatically generated

## **Element selection**

In our application we have 6 types of element selection

### Text Box

**A screenshot of a social media post

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Figure 1: Textbox for alpha value

**A screenshot of a cell phone

Description automatically generated**

Figure 2: Read-Only Textbox for alphanumeric value

**A screenshot of a social media post

Description automatically generated**

Figure 3: Read-Only Textbox for numeric value

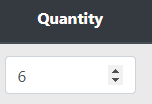
**s**

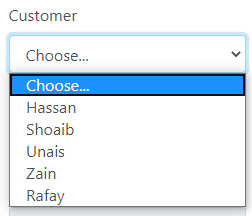
Figure 4: Textbox for numeric value

**A screenshot of a cell phone

Description automatically generated**

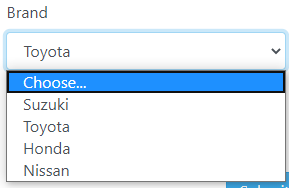
Figure 5: Textbox for date value

### Dropdown list



**A screenshot of a cell phone

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### Command button

A screenshot of a cell phone

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Figure 1: Add vendor Button

A close up of a sign

Description automatically generated

Figure 2: Add row Button

A picture containing player, ball, woman, holding

Description automatically generated

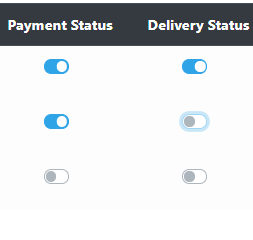
Figure 3: Generate Invoice and Cancel Buttons

A close up of a sign

Description automatically generated

Figure 4: Submit and Generate Button

### Radio button



### Table or Grid

A screenshot of a cell phone

Description automatically generated

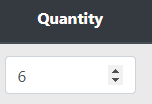
### Image

A picture containing remote, sitting, table, blue

Description automatically generated

## **Element layout**

We use same control in our two interface which is use multiple time in our application as element layout



Textbox for numeric value

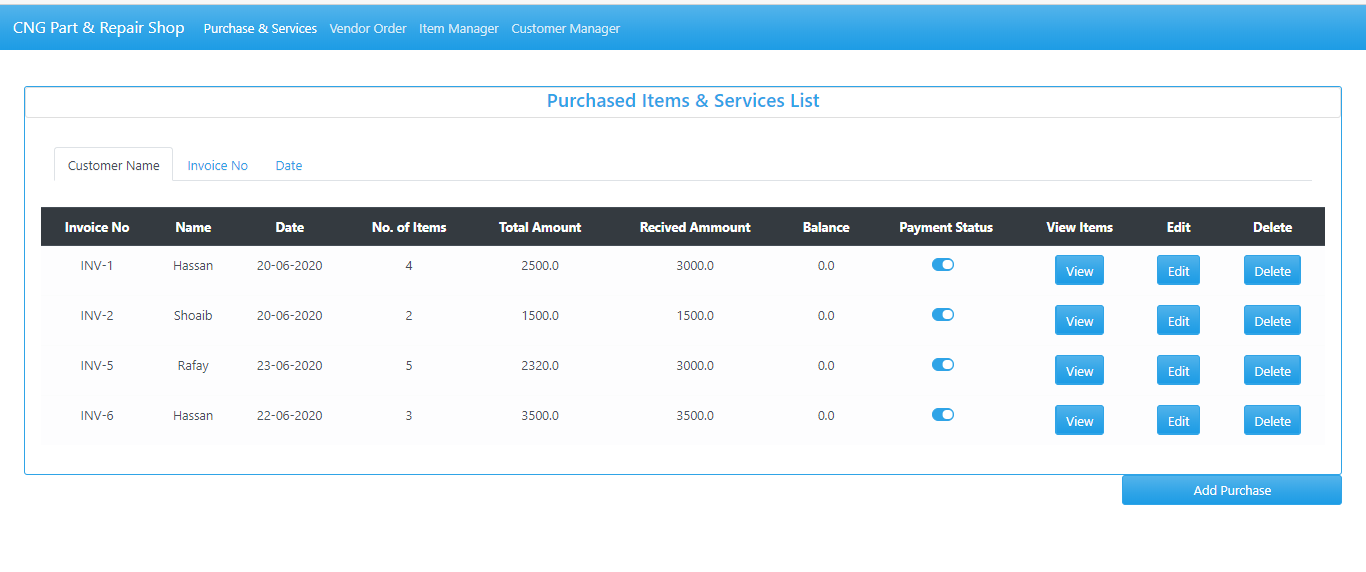
**A screenshot of a cell phone

Description automatically generated**

Textbox for date value

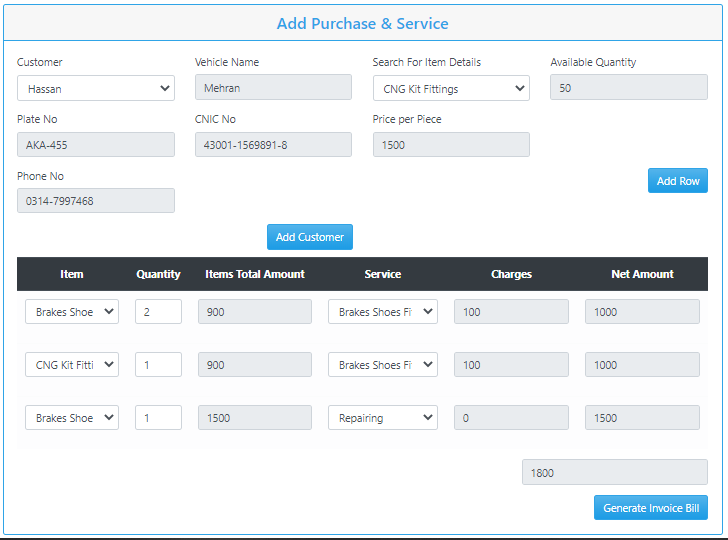
## **Color theme**

We use blue color theme in our application entirely.



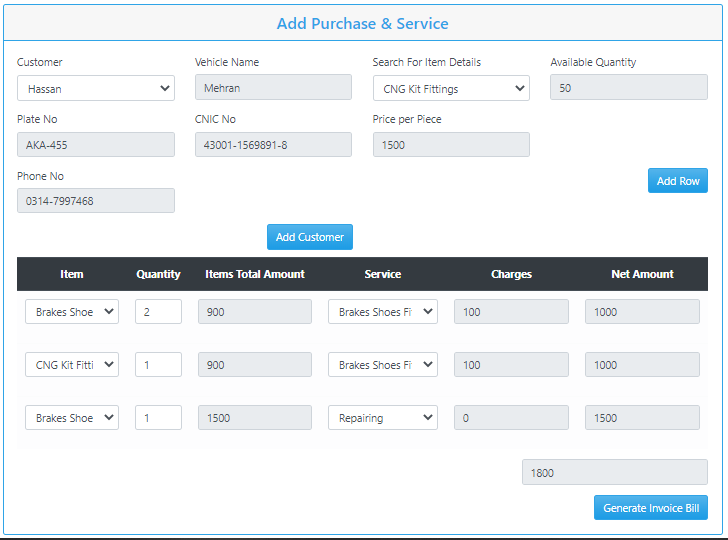
## **Alignment of text**

We use right in all our typing and selective controls.



## **Element placement Style**

Through our application element placement style is left align in all interfaces.



## **Navigation Style**

Throughout our application navigation perform with navigation bars

### App navigation

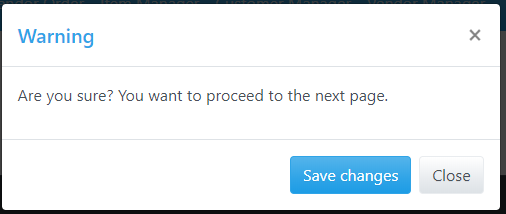
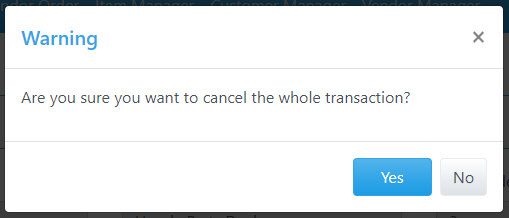


A screenshot of a cell phone

Description automatically generated

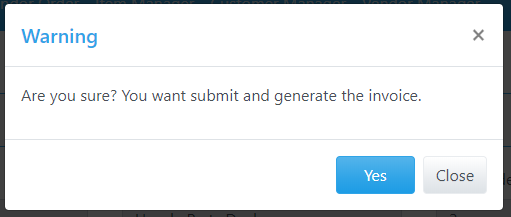
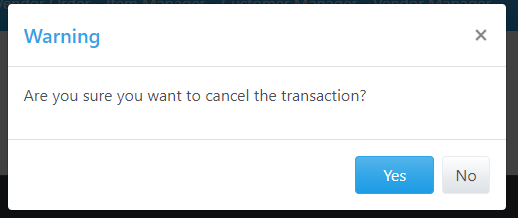
## **Feedback Style**

Our application feedback style is warning message.



## **Support Style**

Our application support style is warning message.



## **Mouse cursor style**

In our application we use three type of mouse cursor style

* **Normal select**

It is use in drop down and radio buttons.



* **Text selects**

It is use in all text boxes.



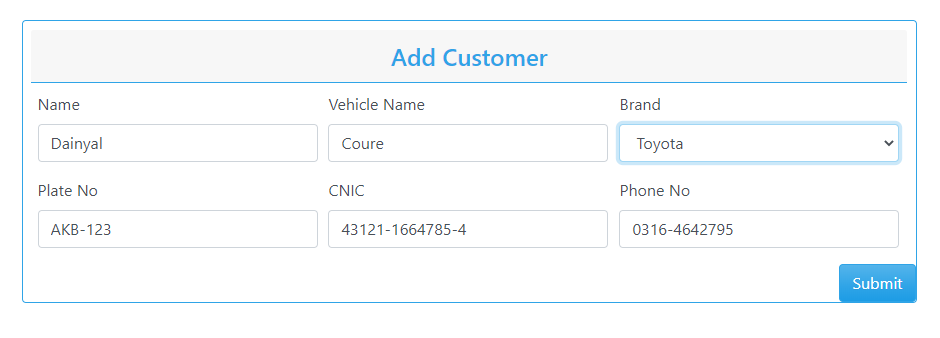
* **Link selects**

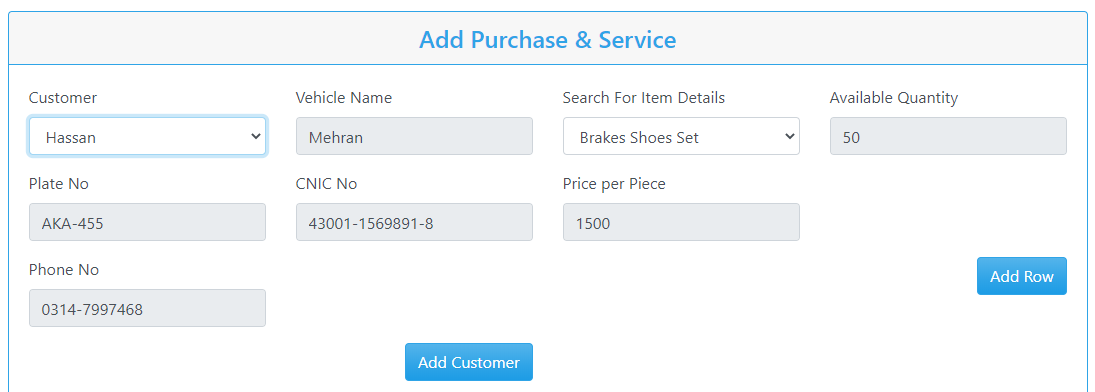
It is use in all command button.

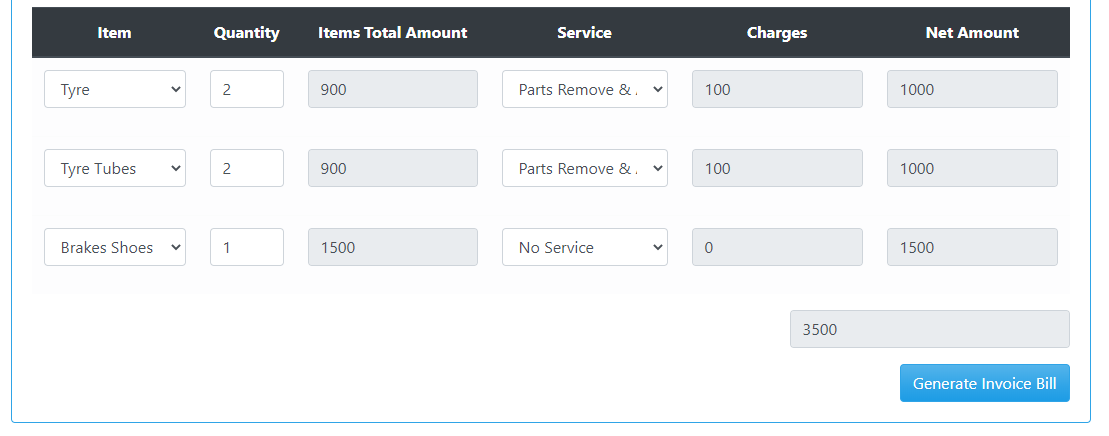


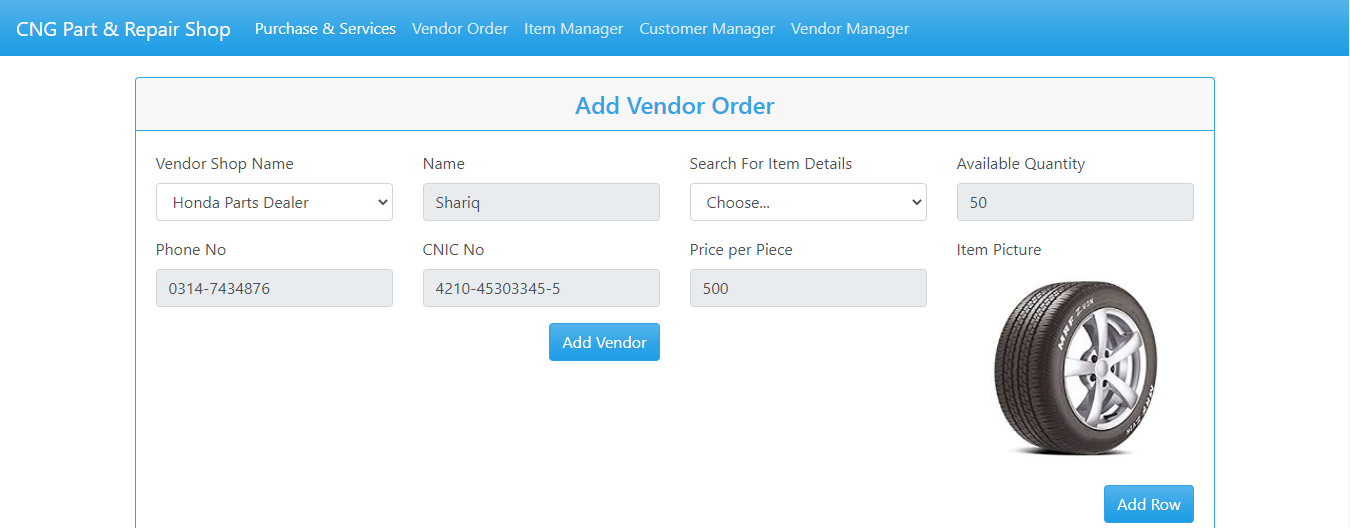
## **Interface Style**

We use form-based interface style throughout our application.









## **REQIREMENTS**

Here are the following requirements:

* Color them must be in blue color.
* Interface style must be form based.
* Elements must be left align.
* Feedback style and support style must be a warning.

**STRATEGY:**

#### **Navigation of Purchase Interface**

The application starts with the navigation on to the first page i.e. Purchase List

A screenshot of a computer screen

Description automatically generated

Now here are 2 possibilities, occur whether it selects the options from the navbar to navigate to a different web page or choose from the other four events buttons on the table first let’s see the table features;

1. **By clicking the view button**

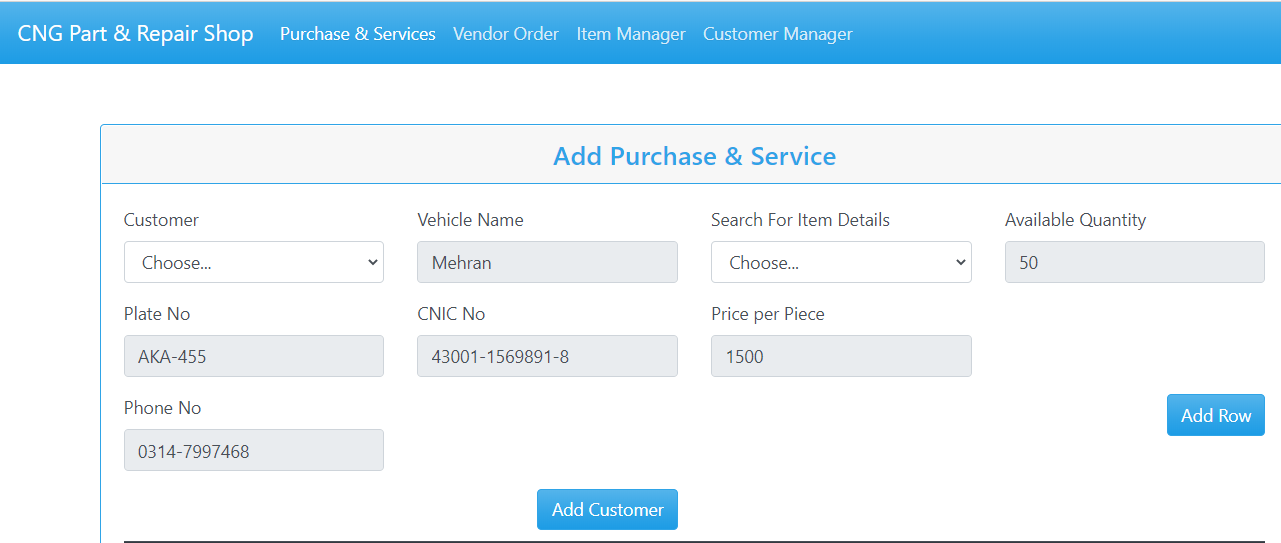
It will show the details of the items purchased by the customer and then return to Purchase List.

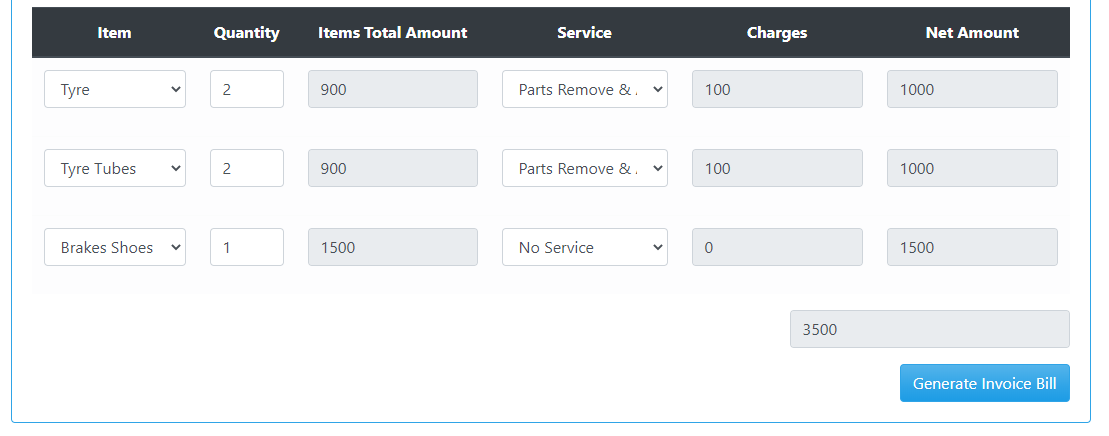
**A screenshot of a cell phone

Description automatically generated**

1. **By clicking the edit button**

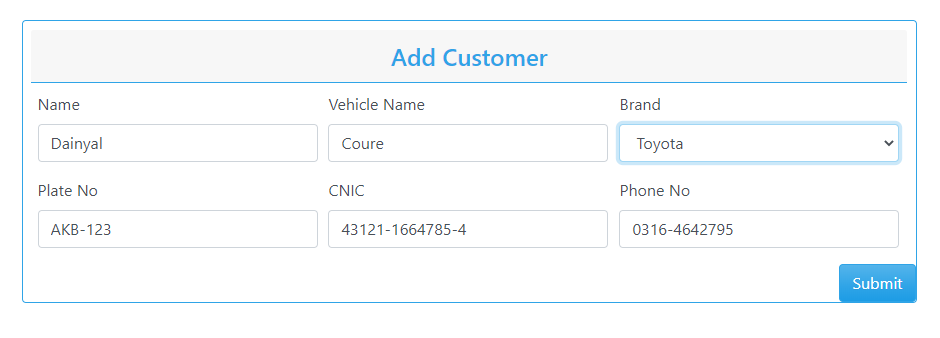
It will navigate to purchase edit page from that particular row where edit was selected to edit the details of that purchase.





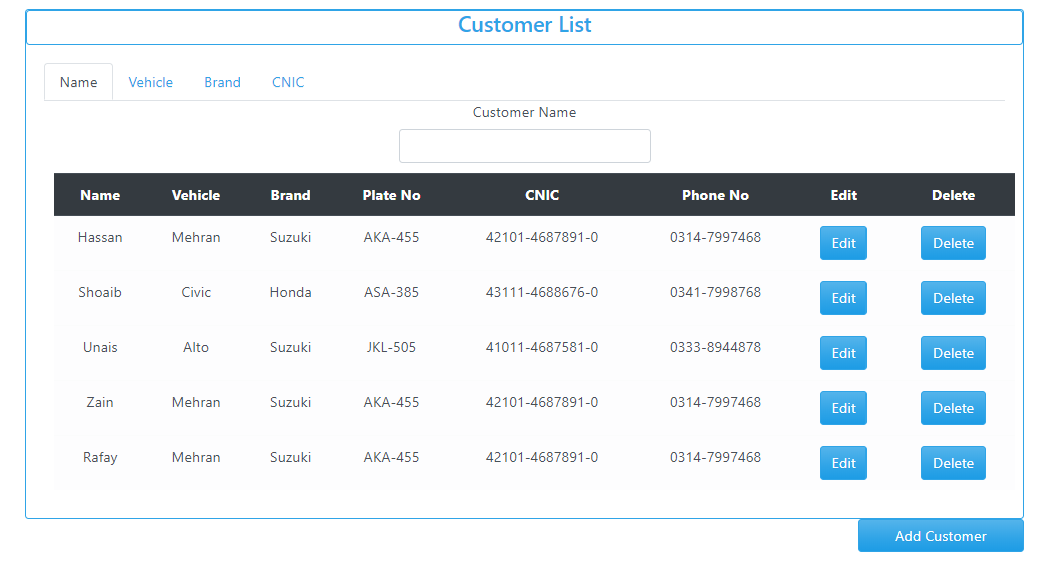
* + 1. **By clicking the add customer button:**

It will navigate to add customer page to filled the detail of the customer.



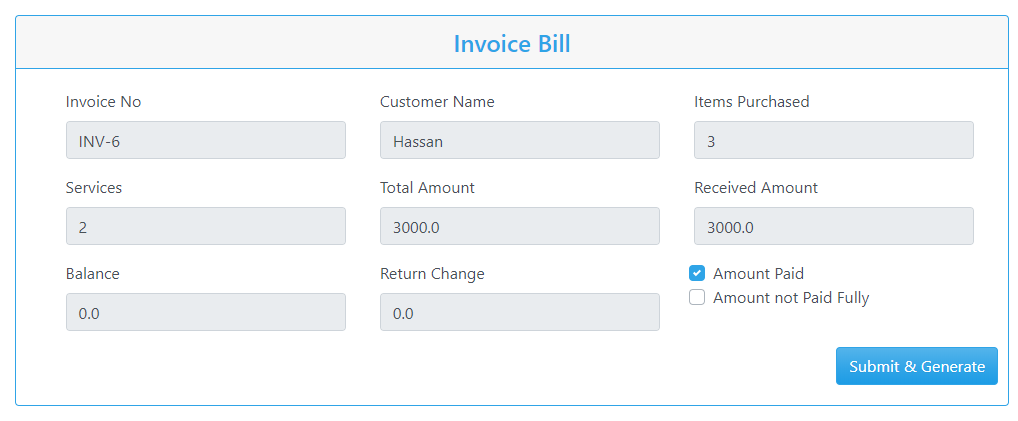
* **By clicking the submit button**

It will navigate to customer list page to show that the customer detail .



* + 1. **By clicking the Generate Invoice Bill button:**

It will navigate to invoice bill page to show that the customer detail and its order amount of their purchase.



**By clicking the Submit & Generate button**

It will navigate to purchase page to show that the customer detail and its order amount of purchase.

A screenshot of a computer screen

Description automatically generated

1. **By clicking the delete button**

It will trigger the event of delete the entire row from the purchase list and navigate to purchase list to show the new list.

A screenshot of a computer screen

Description automatically generated

#### **Navigation of Vendor Order Interface**

The application then navigation on to the second page i.e. Vendor order list

A screenshot of a cell phone

Description automatically generated

Now here are 2 possibilities, occur whether it selects the options from the navbar to navigate to a different web page or choose from the other four events buttons on the table first let’s see the table features;

1. **By clicking the view button**

It will show the details of the items purchased by the vendor and then return to vendor List order.

**A screenshot of a cell phone

Description automatically generated**

1. **By clicking the edit button**

It will navigate to vendor edit page from that particular row where edit was selected to edit the details of that purchase.

A screenshot of a social media post

Description automatically generatedA screenshot of a social media post

Description automatically generated

* **By clicking the add vendor button:**

It will navigate to vendor order list page to show that vendor is added to the list.

**A screenshot of a computer

Description automatically generated**

* **By clicking the Generate Invoice Bill button:**

It will navigate to vendor invoice bill page to show that the vendor detail and its order amount.

A screenshot of a social media post

Description automatically generated

* **By clicking the Submit & Generate button**

It will navigate to vendor order list page to show that the vendor detail and its order amount.

A screenshot of a cell phone

Description automatically generated

* **By clicking the cancel button**

It will navigate to vendor order list page to show that the vendor detail and its order amount.

A screenshot of a cell phone

Description automatically generated

1. **By clicking the delete button**

It will trigger the event of delete the entire row from the purchase list and navigate to purchase list to show the new list.

