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# Interface Design Documentation

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## 1) Homepage



## Explore Titans InstaFood

To the promise of endless culinary delights, where every meal is a savory symphony and every taste bud dances with delight! Here's to ensuring deliciousness, one plate at a time!



[Order Now](#)

Functionality:

- **The Homepage** displays the standard menu that will display on all pages throughout the site:
- **Home button** – displays the Titan Instafood pictures and welcoming message.
- **Titan Menu** – contains a draw down button for Products, products can be viewed, see the pictures, the price and add to the shopping cart directly. All pages can be reached with two clicks to improve user experience.
- **The screen-** displays food pictures that creates good impressions about the food customer about to purchase, customer can search for the food using search button with “care words” and click other now button to navigate easily to the product page. Also, the cart box is displayed to see items added so far and amount.
- **Order Delivery Button** – It has two drawdown buttons that allow the customer to select delivery options from direct pick up or delivery through delivery agent.
- **Titan Rewards** – Gives information about the ongoing promo at the Titans Instafood
- **Make Reservations button** – The page presents forms to the customer to fill for their reservation.
- **Sign In/Registration Button** – The page present form to sign in and register new user.
- The Home page displays the standard menu in the header which will display on all pages throughout the site:
- **Contact Us** – Displays the various methods for contacting customer support.

- **Locations** – Displays the addresses in which the address is located and phone numbers for Titans Food.
- The cart allows User to view items picked so far and the amount with a single click before they finally ready to pay.

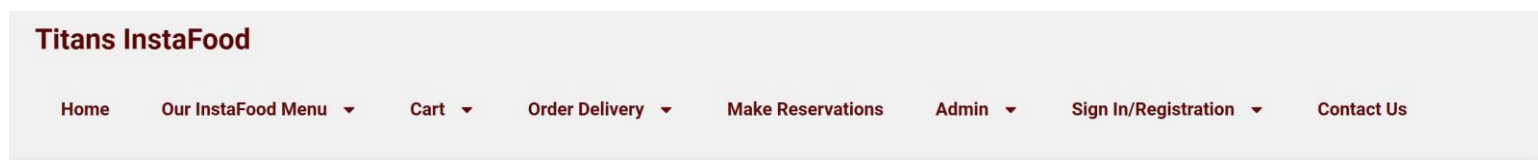
**Tool Tips:** None.

**Input validation:** None.

## Error Message

"Oops! It looks like the site is temporarily unavailable. Our team is working diligently to get things back up and running smoothly. We apologize for any inconvenience this may cause and appreciate your patience."

## 2) Login Page



## My account

 A screenshot of a login form centered on a light gray background. The form is white with a thin gray border. It contains the following elements:
 

- A label "Username or Email Address" above a text input field containing the placeholder text "Username or Email Address".
- A label "Password" above a password input field containing the placeholder text "Password". To the right of the password field is a red eye icon for toggling visibility.
- A checkbox labeled "Remember Me" followed by a teal-colored link "Forgot Password?".
- A solid blue button with the text "Log In" in white.

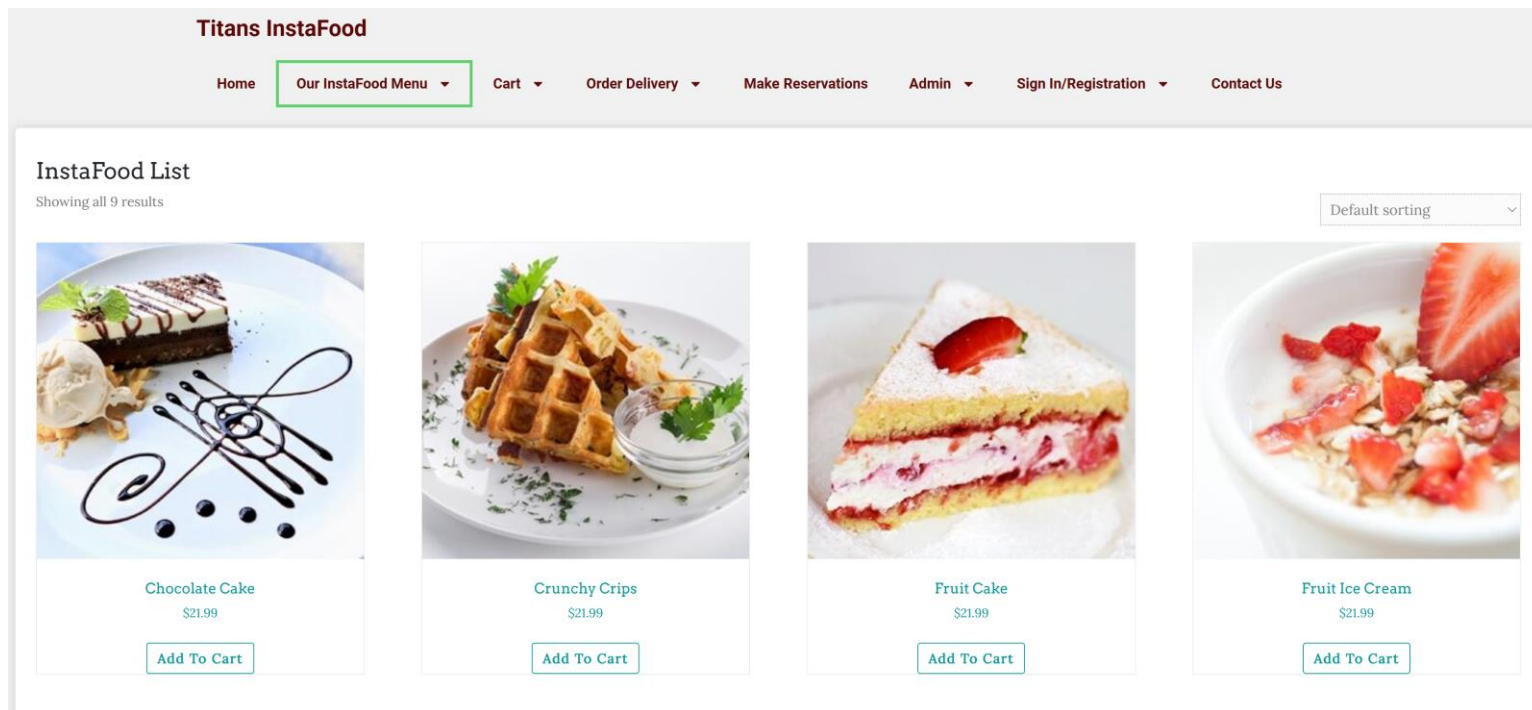
**Screen functionality:**

- Customers are required to create a user profile prior to placing an order.
- The new customers will be able to click and view items but unable to place order until they create account and registered before checkout.
- Existing users have the option of logging in when they first access the site or during the order process. Once the user signed into the systems the customer lands on the home page and logout link display below.
- Customer can view their password to make corrections.
- When customer click forgot password, the link is sent to the registered email address for password reset

### Input Validation

- The system will validate that the User Name entered by the user exists in the database.
- The system will validate that the Password entered by the user is the password that is stored in the database for the Username entered.
- The system will validate that the user account is active.

### 3) Product Page



### Functionality:

- The Product page displays all the menu in the food ordering system that are available for purchase. If item not found on the attractive list, customer can return home to search for the item.

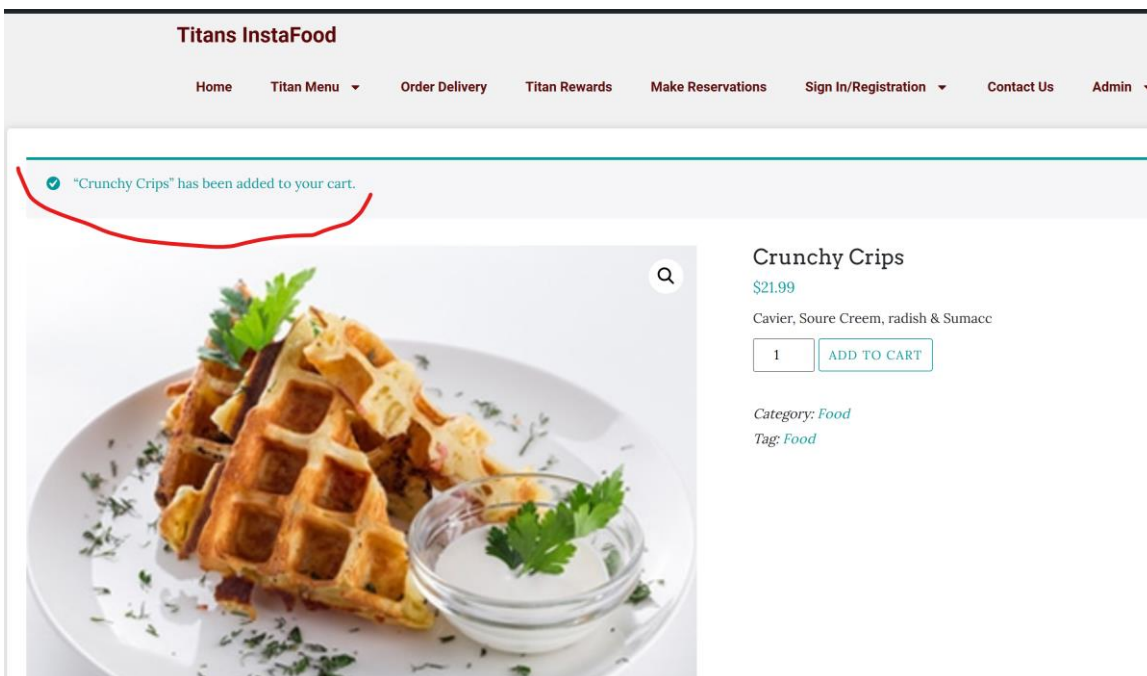
- Add to Cart – Customer can easily see the price of each item, the picture and add to the cart by clicking add to car button.
- Customer will not be able to add if the menu is not available
- Customer has some information about rate of the same menu

**Input validation:** None.

**Error Message:**

- If the menu not available and cannot be added to the cart  
“We apologize but the item is out of stock.”

#### 4) Adding to cart



#### Functionality

When an item is picked, the customer can view and increase the number of items or reduce it.

The customer can see categories the item belongs and read little information about the food before moving it to the cart.

#### Input Validation:

When the items is added to the cart “system confirms that the item has been added to the cart.

**Tip: None**

**Error Message: None.**

## 5) Cart View

Titans InstaFood

Home

Our InstaFood Menu

Cart

Order Delivery



Make Reservations

Admin

Sign In/Registration

Contact Us

Your Instafood Cart

Product	Price	Quantity	Total
<div><div>×</div><div></div><div>Strawberry Cake</div></div> <div>\$21.99</div> <div><div>-</div><div>1</div><div>+</div></div> <div>\$21.99</div>	<div><div>×</div><div></div><div>Fruit Ice Cream</div></div> <div>\$21.99</div> <div><div>-</div><div>2</div><div>+</div></div> <div>\$43.98</div>		

← Back to Shopping

Subtotal

\$65.97

Total

\$65.97

Proceed to Checkout

### Functionality:

- Customer can view and modify the Quantity of items for each item in the Shopping Cart.
- When the Shopping cart Quantity and Packaging Options are modified, the Price, Subtotal and Total fields are automatically updated.
- Users can remove items from the Shopping cart by clicking the Remove button (x) for that item.
- Users can return to the Products page to continue shopping by clicking the “Back to Shopping”

**Tool Tips: When** Customer views and satisfied with what they have in cart, they click Proceed to Checkout button and see just a single form to fill for billing information, payment method and summary of items.

**Input Validation: None**

**Error Message: None**

## 6) Checkout

[Home](#) [Our InstaFood Menu](#) [Cart](#) [Order Delivery](#) [Make Reservations](#) [Admin](#) [Sign In/Registration](#) [Contact Us](#)

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**BILLING DETAILS**

First Name \*

Last Name \*

Sunday Michael

Oyebiyi

Email Address \*

oyebiyisunday@gmail.com

Phone \*

17797756831

Street address \*

Towson MD

Town / City \*

Dekalb

Postcode / ZIP \*

60115

California

▼

Country / Region \*

United States (US)

▼

**YOUR ORDER**

Product	Subtotal
Strawberry Cake × 1	\$21.99
Fruit Ice Cream × 2	\$43.98
<b>Subtotal</b>	<b>\$65.97</b>
<b>Total</b>	<b>\$65.97</b>

Have a coupon? [Click here to enter your coupon code](#)

If you have a coupon code, please apply it below.

Coupon code

Apply

☒ Credit Card (Stripe)

VISA

MasterCard

Discover

Amex

UnionPay

Pay with your credit card via Stripe

Your personal data will be used to process your order, support your experience throughout this website, and for other purposes described in our [privacy policy](#).

PLACE ORDER

### Checkout Page Functionality:

- Display a summary of the products the customer is purchasing, including names, quantities, prices, and total cost.
- Allow customers to enter their billing details including name, address, email, and phone number.
- Allow customers to insert their card number and save card for future payment. Ensure that the checkout process is secure and complies with industry standards for handling sensitive payment information.
- The customer clicks place order to submit form.
- All checkout activities are displayed on a single page for customers to fill easily without any assistance.

**Tool Tips:** When the customer must click place order button to submit form.

**Input Validation:** “Thank you, your order has been received.”

## Order Confirmation

**Titans InstaFood**

[Home](#) [Our InstaFood Menu](#) [Cart](#) [Order Delivery](#) [Make Reservations](#) [Admin](#) [Sign In/Registration](#) [Contact Us](#)

Thank you. Your order has been received.

ORDER NUMBER:  
827

DATE:  
May 2, 2024

EMAIL:  
oyebiyisunday@gmail.com

TOTAL:  
\$65.97

PAYMENT METHOD:  
Credit Card (Stripe)

Order details

Product	Total
<a href="#">Strawberry Cake</a> × 1	\$21.99
<a href="#">Fruit Ice Cream</a> × 2	\$43.98
Subtotal:	\$65.97
Payment method:	Credit Card (Stripe)
Total:	\$65.97

Billing address

Sunday Michael Oyebiyi  
Towson MD  
Dekalb, CA 60115  
📞 17797756831  
✉️ oyebiyisunday@gmail.com

Track Your Order

To track your order please enter your Order ID in the box below and press the "Track" button. This was given to you on your receipt and in the confirmation email you should have received.

Order ID

Billing email

Found in your order confirmation email.

Email you used during checkout.

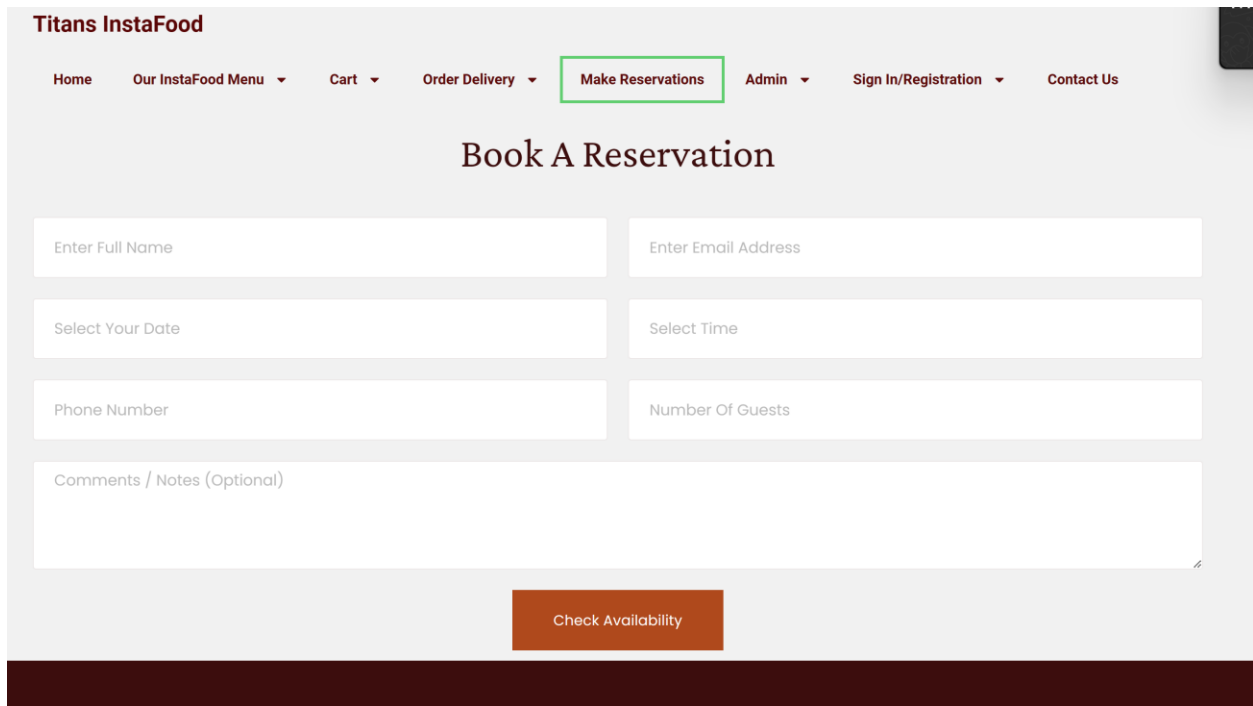
Track

## Order Confirmation Functionality

Displays a confirmation message or page after the order is successfully placed, including an order number and the date. Send a confirmation email to the customer with the same information. And displace how to continue tracking the order.



## 7) Book a Reservations



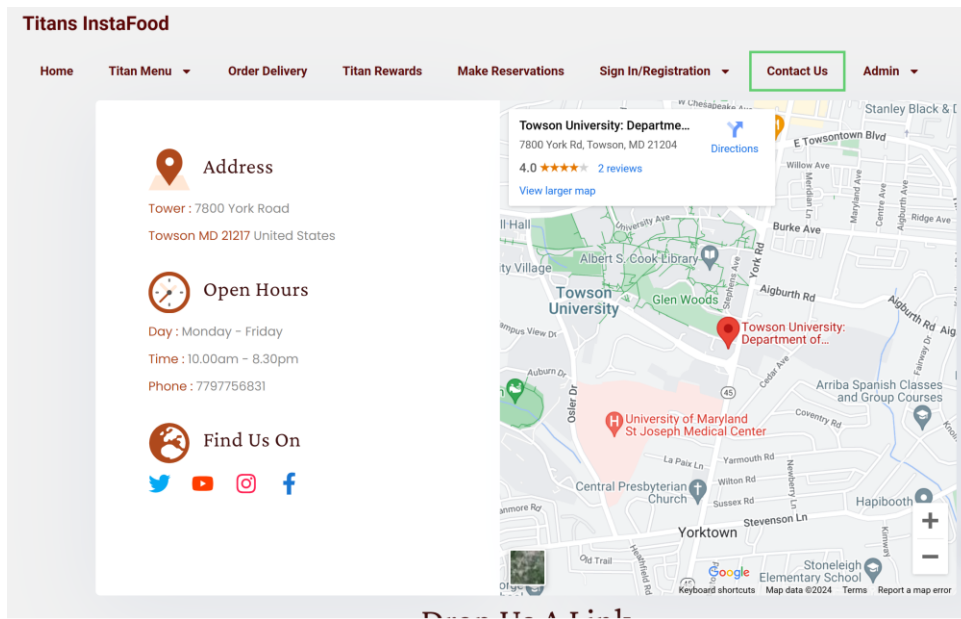
The screenshot shows the 'Book A Reservation' form on the Titans InstaFood website. The navigation bar at the top includes links for Home, Our InstaFood Menu, Cart, Order Delivery, Make Reservations (highlighted with a green border), Admin, Sign In/Registration, and Contact Us. The form itself is titled 'Book A Reservation' and contains several input fields: 'Enter Full Name', 'Enter Email Address', 'Select Your Date', 'Select Time', 'Phone Number', and 'Number Of Guests'. There is also a larger text area for 'Comments / Notes (Optional)'. At the bottom of the form is a prominent orange button labeled 'Check Availability'.

### Functionality:

- The reservations button enables customers to make reservations for parties or any event ahead of time.
- Show real-time availability of tables or slots to avoid double bookings and provide customers with accurate information.
- Allow customers to manage their guest list, including adding or removing guests, specifying seating preferences, and providing special instructions.
- Customizable Booking Duration: Enable customers to select the duration of their reservation based on their needs, whether it's a quick lunch or a multi-hour event.
- If all slots are booked, provide customers with the option to join a waitlist and receive
- **Tool Tips:** None
- **Input Validation:** "Your reservation request has been successfully submitted! You'll receive a confirmation email shortly, containing all the

necessary information about your reservation, including the date, time, and any special requests you've made."

## 8) Contact Us



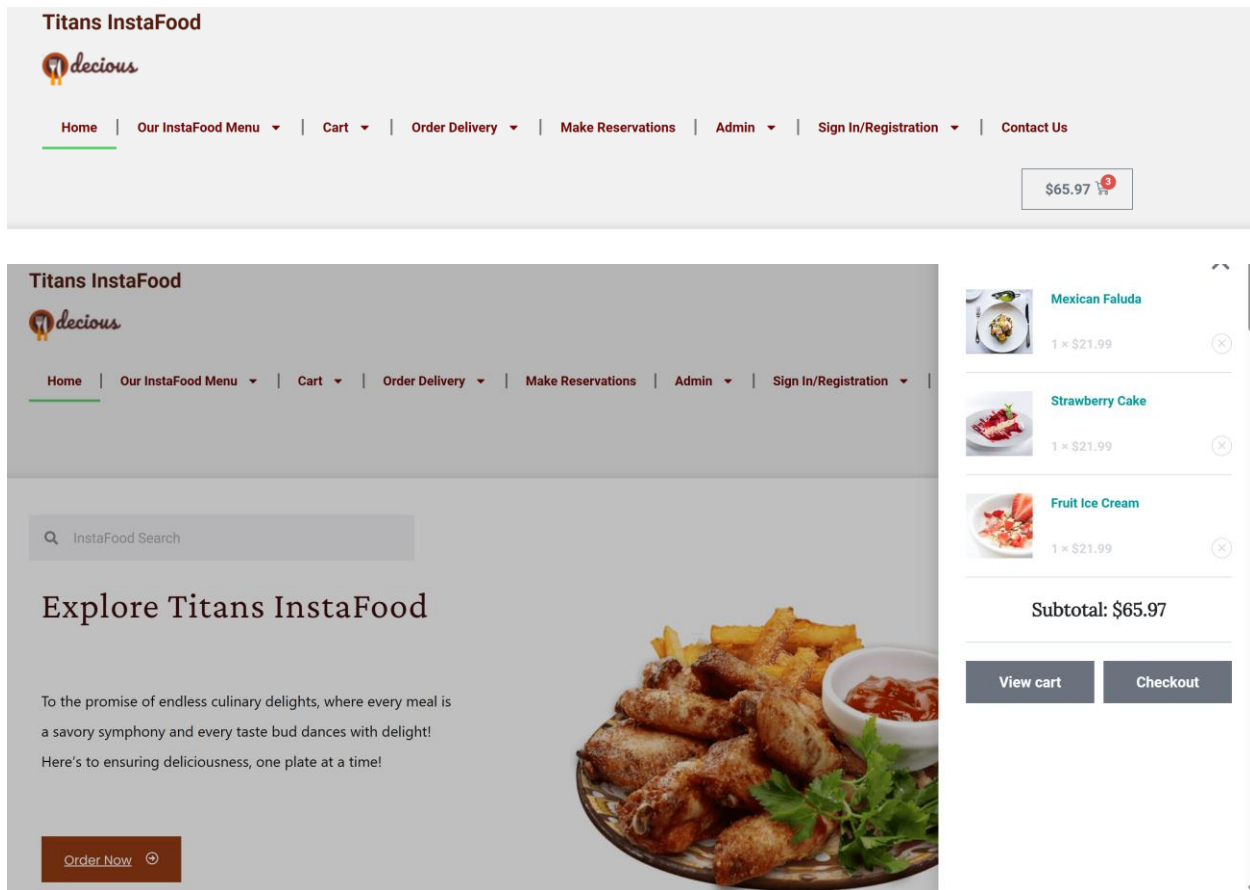
## Functionality

When a customer clicked on the page, they can have all information required to contact restaurant (phone numbers, email addresses, physical addresses, and links to social media profiles)

The page is accessible to all users with appropriate labels on the fields and keyboard navigation is possible.

- **Tool Tips:** None
- **Input Validation:** None

## 9) Mini Cart



### Functionality:

User Experience: This easy-to-use cart box allows customers to view and check out items without necessarily visiting the cart page until the customer is ready to pay. Enhance convenience for the customer, making the customer aware of the items already added.

- **Tool Tips:** Without leaving the main menu page, customers can briefly check what they have pick and amount before finally moving to the cart or check out.
- **Input Validation:** None
- **Error Message:** None