

It is the frontpage design of the web server.

The frontpage is going to introduce what our web server does, or what server we are going to provide to the user.

After the user clicks the middle enter button of the front page, the function will bring the user to the shopping page.

Shopping page:

icon #1	background -> the header image for now_type		now-type
	index of different function --> shopping , check record		
login window	<div> <div>product_img</div> <div> <div>product_name</div> <div>product_price</div> <div>product_from</div> </div> <div> <input type="text"/> <input type="button" value="enter"/> </div> </div>	Same	
meat			
fruit			
		Same	
		Same	
		Same	
-> click to change state	Same	Same	

It is the design of our shopping page.

At the top of the page, there are two part

→ on the left top corner, there is an icon button, when the user clicks the button, it will bring the user back to the default page of the web server, which is the recommended_product_page

→ on the right box, there is a header to guide the users which page they are using

→ background: A background image related to the current type

→ now_type : A word description of what page it is

Under the Icon button, There a List box included two part:

1. Login window: after the user have enter the page, the website would first check the user_status
 - a. If the user doesn't login → the login window will display the login in for the user to enter the login data
 - b. If the user already login → the login window will print out the follow text:

Welcome

\$user.name

Enjoy your shopping


2. For the content under the login window, is the button which let the user can enter different product type page
 - a. Function Design → in our design now, the user would enter a new page after the user press the button
→ Further development: The user would stay in the same page and only the main content of the page would change.

For the Main Content

→ There would be at most 6 products shown in the main content box, If there are more that 6 products in one type, the user can scroll down and look at the other products.

→ The Product box would show the Following Data:

- a. Name of the product
- b. Price of the product
- c. Where the product from
- d. An input box for the user to input the amount they want
- e. A plus and a sub button for the user to add or sub the amount
- f. A button to submit the amount of the product to the local record system



name: steak

price: \$150 / 100g

from: USA

brief description

⊖

input box

⊕

enter

Shopping Cart Pop Up Window

The diagram illustrates a shopping cart pop-up window. At the top, there is a table with four columns: 'name', 'amount', 'total_price', and an empty column. Below the table, there are two horizontal input fields. To the right of the first input field is a button labeled 'button to cancel' with an upward-pointing arrow icon. To the right of the second input field is a 'close button' represented by a circle with an upward-pointing arrow icon. At the bottom center, there is a button labeled 'Confirm and Pay'. At the bottom right, there is a label 'Total Price: XX'. A vertical line separates the input fields from the 'Confirm and Pay' button.

If the users press the shopping cart box in the function bar under the header or press the shopping cart button at the right bottom of the page.

The shopping cart window include: record, close button, confirm and Pay button

- Record: after the player enters the amount of the product, the function would record it. After the user opens the shopping cart function, there would be a popup window showing every product user enters. Which displays the name, amount, total price of every single record. The users can click the cancel button to cancel a single record at this phase.
- At the right top corner, there would be a close button (cross) to let the player exit the modal window.
- At the right bottom corner, there would be a Total Price tag which shows the Total Price of the current bill.
- At the middle bottom area, there would be a Confirm and Pay button. After the user presses this button, the Modal window would close and the function would clean the record of the current bil. The user cannot cancel the any single record after pressing the confirm button

Recrod system

login
window

now_type = record checker

user_name

button for comfirm checking

bill_id	bill_create_date	total_price
after user click the button -> the function will run and generate the record out after the record is print, the user can click the bill_id and open a pop up window which show the details of the whole bill		