

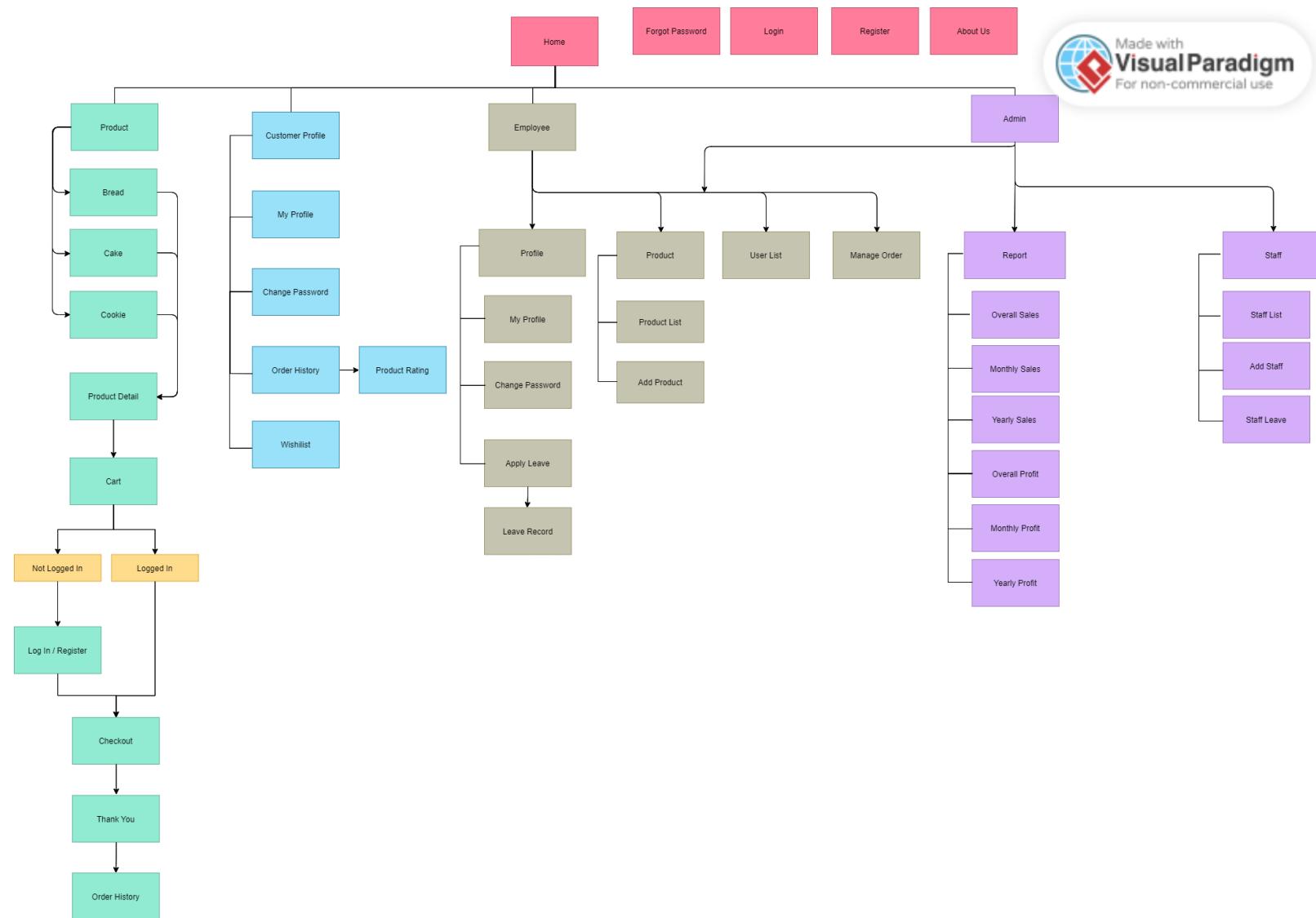


**BAIT2113**  
**Web Application Development**  
**Group Assignment Report**

<b>Program</b>	RSD2
<b>Tutorial Group</b>	3
<b>Title</b>	Online Bakery Web Application
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	Bok Cheong Roy(23WMR09298)

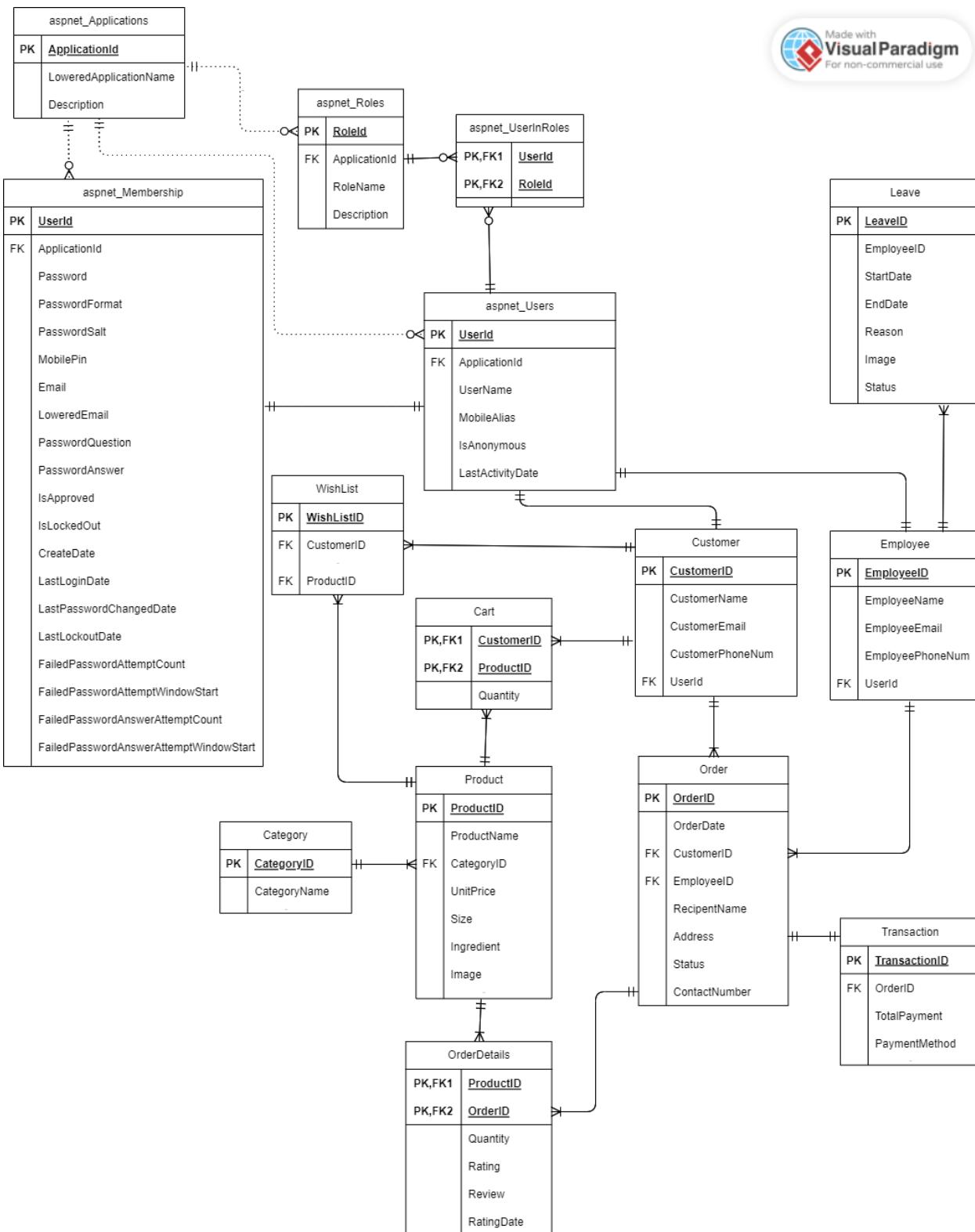
# Online Bakery Web Application

## 1.0 Site Map



# Online Bakery Web Application

## 2.0 ERD Diagram



## 3.0 Error Handling

### 3.1 Register Error

The screenshot shows the 'Register' page with a form for creating a new account. The form fields are:

- User Name: a
- Password: ..... (represented by five dots)
- Confirm Password: ..... (represented by five dots)
- E-mail: asd

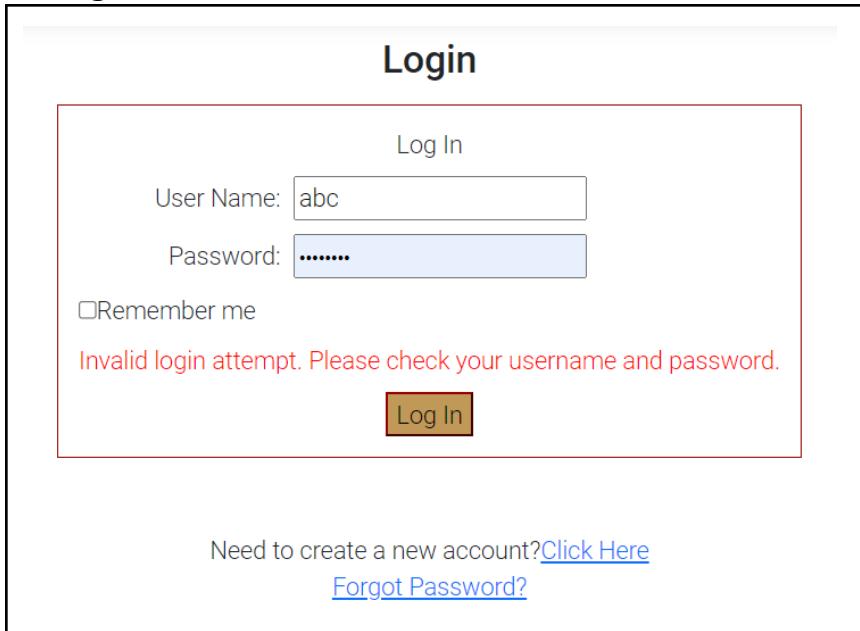
Below the form, three error messages are displayed:

- Error: The Password and Confirmation Password must match.
- Error: Please enter a valid password minimum 8 characters include letters, numerics and symbols.
- Error: Please enter a valid e-mail.

A large orange 'Register' button is at the bottom of the form area. Below the form, a link says "Already have an account? [Go to Login](#)".

All the user details are required to be filled in. if the validation format is incorrect, it will prompt an error message. Password format must contain a minimum of 8 characters including letters, numbers and symbols. Confirm password must be matched with the password that users typed. Email must follow the correct format.

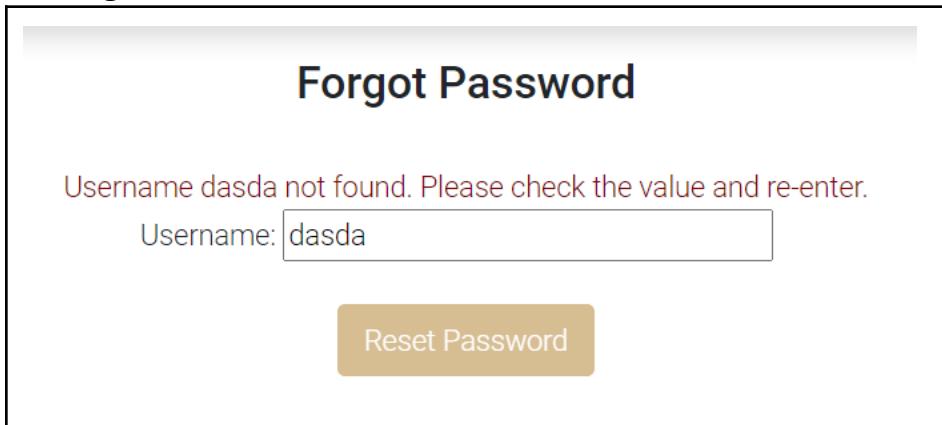
### 3.2 Login Error



The screenshot shows a login form titled "Login". It includes fields for "User Name" (containing "abc") and "Password" (containing "....."). A checkbox for "Remember me" is present. Below the form, an error message in red text reads "Invalid login attempt. Please check your username and password." A "Log In" button is located at the bottom of the form area. At the bottom of the page, there is a link "Need to create a new account? [Click Here](#)" and another link "Forgot Password?".

If the users type the wrong password, it will prompt an invalid error message ‘Invalid attempt, please check your username and password’.

### 3.3 Forgot Password Error



The screenshot shows a "Forgot Password" page. It displays an error message in red text: "Username dasda not found. Please check the value and re-enter." Below this message is a text input field containing the value "dasda". At the bottom of the page is a large orange "Reset Password" button.

If users type the wrong username, it will prompt an error message “username not found, please check the value and re enter”.

## Online Bakery Web Application

### 3.4 Search Product Error

The screenshot shows a web browser window for 'Patisserie Terroirs'. At the top, there's a navigation bar with links for Home, Bread, Cake, Cookie, and About Us. On the right side of the header is a shopping cart icon with a red notification bubble containing the number '0' and the text 'bubrain'. Below the header is a search bar with the input field containing 'aa' and a brown 'Search' button. The main content area displays the message 'No results found.'

If the product name is unavailable in the list, a message “ No results found.” will be prompt to the customer.

### 3.5 Empty Cart

The screenshot shows a web browser window for 'Patisserie Terroirs'. At the top, there's a header bar with contact information: an envelope icon followed by 'patisserie\_terroirs@bakery.com', a phone icon followed by '013-3201802', and social media icons for Facebook, Instagram, and Twitter. Below the header is a navigation bar with links for Home, Bread, Cake, Cookie, and About Us. On the right side of the header is a shopping cart icon with a red notification bubble containing the number '0' and the text 'bubrain'. The main content area has a heading 'Cart' and displays the message 'Your cart is empty.'

The image above is when the customers have nothing added to the cart, the message “ Your cart is empty” will display in the middle of the page.

### 3.6 Checkout Error

## Check Out

Delivery Details		Payment	
Receiver's Name	Choo	Payment Method	<input type="radio"/> OCash  <input checked="" type="radio"/> Debit Card/Credit Card 
Phone Number	012	Card Number	125 <span>*</span>
Address	Address 1	Name on Card	Choo Weng Qian
Postcode	53	Expired Date	01 / 2024
State	Kuala Lumpur	CVV	1 <span>*</span>

Confirm Payment Reset

- Phone Number's format must follow 01123456789
- Address is required
- Postcode must consist of 5 numbers only
- Card Number must consist of 16 numbers only.
- CVV must consist of 3 numbers only

All the delivery details are required to be filled in, otherwise it will display an error message. Phone numbers must follow the correct format that starts with 01 and contains 11 numbers. Postcode must consist of 5 numbers only. If the payment method is debit card/credit card, all the details have to be filled in correctly. The validation will validate the format of the data. For example, card number must consist of 16 numbers only and CVV must contain 3 numbers only.

### 3.7 Edit Profile Error

## My Profile

Save Change Password

User Name:	staff01
Name:	Pua Jia Qian
Email:	pjq@gmail.com
Contact Number:	02131 <span style="color: red;">*</span>

• Contact Number's format must follow 01123456789

Name and Contact number must be required to fill in. Contact number must follow the correct format.

### 3.8 Change Password Error

The screenshot shows a modal dialog box titled "Change Your Password". It contains three input fields: "Password" (containing four dots), "New Password" (containing five dots), and "Confirm New Password" (containing four dots). Below the fields, two red error messages are displayed: "Please enter correct password format (minimum 8 characters include letters, numerics and symbols)" and "Please enter correct current password". At the bottom are two buttons: "Change Password" and "Cancel".

If the password that users typed does not match with the current password ,it will prompt an error message. If the new password does not follow the format, it will prompt ‘Please enter the correct password format(minimum 8 characters include letters, numerics and symbols)’. The confirm password must match with the new password, else it will prompt an error message.

## Online Bakery Web Application

### 3.9 Search Staff Error

The screenshot shows a web browser window for 'patisserie\_terrains@bakery.com' with the URL '013-3201802'. The page title is 'Staff List'. At the top right, there are social media icons and a user dropdown 'admin01'. Below the title, there is a search bar with placeholder 'vv' and a 'Search' button. A message 'Oops. No results found.' is displayed. At the bottom right of the page area, there are three buttons: 'Add', 'List', and 'Leave'.

When the entered information is not found, it will display the not found error message.

### 3.10 Add Staff Required Error

The screenshot shows a web browser window for 'patisserie\_terrains@bakery.com' with the URL '013-3201802'. The page title is 'Add Staff'. At the top right, there are social media icons and a user dropdown 'admin01'. The form fields include 'Name' (empty), 'Email' (empty), and 'Phone Number' (empty). Each empty field has a red validation message below it: 'Please Fill In Staff Name!', 'Please Fill In Email!', and 'Please Fill In Phone Number!'. At the bottom right of the form area, there is a large orange 'Add' button.

It will prompt the required fill in error message when admin submit an empty text field during add staff.

### 3.11 Phone number format error

The screenshot shows a web browser window for 'patisserie\_terrains@bakery.com' with the URL '013-3201802'. The page title is 'Add Staff'. The 'Phone Number' field contains '00000' and has a red validation message: 'Invalid phone number format(Eg.010-2049999)'. At the bottom right of the form area, there is a large orange 'Add' button.

It will also prompt format error messages for phone numbers to make sure the data entered follows the correct format.

## 3.12 Empty Data Error

The screenshot shows a web application interface for managing staff leave. At the top, there's a header with the bakery's email (patisserie\_terrains@bakery.com) and phone number (013-3201802). Below the header is the bakery logo 'Patisserie Terrains'. The main navigation menu includes Home, Product, Staff, User, Manage Order, Report, and a user account section for 'admin01'. On the right side of the header, there are three buttons: 'Add', 'List', and 'Leave'. The main content area is titled 'Manage Staff Leave'. Below the title are four filter buttons: 'All', 'Pending', 'Approved', and 'Reject'. A message box displays the text 'Sorry, there is no data.' This indicates that there is currently no staff leave data available.

When there is no data for the staff leave,it will show an empty data error.

## 3.13 Add Product Required Error

The screenshot shows a form for adding a new product. The fields and their validation messages are:

- Product Name:** An empty input field with the validation message "Please fill in Product Name!"
- Category Name:** A dropdown menu set to "Bread" with the validation message "Please fill in Category Name!"
- Unit Price:** An empty input field with the validation message "Please fill in Unit Price!"
- Size:** An empty input field with the validation message "Please fill in Size!"
- Ingredient:** A list of checkboxes including "Gluten", "Milk", "Eggs", "Chicken sausage", "Nuts", and "Gelatin(Fish)". None are selected.
- Image:** A file input field with the placeholder "Choose File" and the validation message "Please choose an image."

At the bottom of the form is a large green 'Add' button.

It will prompt the required fill in error message when admin submit an empty text field during add product.

## 3.14 Price format error

The screenshot shows a form for adding a new product. The 'Unit Price' field contains the value "aaa", which is invalid. The validation message "Please fill in a number between 0 and 1000." is displayed below the input field.

The price will only accept the number between0 to 1000.

### 3.15 Apply Leave Required Error

### Apply Leave

Record

Leave ID:	<input type="text" value="L0005"/>
Staff ID:	<input type="text" value="ST0002"/>
Apply Date:	From: <input type="text" value="dd/mm/yyyy"/> Please Select a Date!
	To: <input type="text" value="dd/mm/yyyy"/> Please Select a Date!
Reason:	<input type="text"/> Please Fill In Reason!
Supporting Document:	<input type="file" value="Choose File"/> No file chosen Please Upload a Document!

Submit

It will prompt the required fill in error message when staff submit an empty text field during the apply leave.

### 3.16 Date Format Error

Apply Date:	From: <input type="text" value="03/01/2024"/> From Date cannot later than To date!
	To: <input type="text" value="31/12/2023"/> To Date cannot be before than From Date!

The to date cannot be before than from date and from date cannot than to date.

### 3.17 Delete Product Error

	ProductID	ProductName	CategoryID	Ingredient	UnitPrice	Size	ProductImage
<a href="#">Edit</a> <a href="#">Delete</a>	P0001	Baguette	Bread	Gluten,Milk	7.20	65 cm (26 in) lengths	
<a href="#">Edit</a> <a href="#">Delete</a>	P0002	Butter Croissant	Bread	Eggs, Gluten, Milk	5.90	8 x 35 cm triangle, 3 mm thick, weighs 70 g	
<a href="#">Edit</a> <a href="#">Delete</a>	P0003	Chicken Sausage Bonito	Bread	Chicken Sausage, Eggs, Gluten, Milk	4.00	15 x 20 cm square, weighs 60g	
<a href="#">Edit</a> <a href="#">Delete</a>	P0005	Golden Blueberry Bun	Bread	Eggs, Gluten, Milk, Nuts	4.30	8 - 10 cm diameters	
<a href="#">Edit</a> <a href="#">Delete</a>	P0007	Classic Tiramisu	Cake	Dairy, Egg, Gelatine (fish), Gluten	95.00	6 inches	

When the product is in an order, the product cannot be deleted.

### 3.18 Rating Required Error

Baguette x 1 RM7.20

★ 1 ★ 2 ★ 3 ★ 4 ★ 5

• Rate is required

Enter your review here

Submit

When the customer does not provide any rate and pressed submit, it will prompt “Rate is required”

## 4.0 Web Application User Manual

### 4.1 Home page

The screenshot shows the homepage of Patisserie Terroirs. At the top, there's a header bar with the shop's name, an email address (patisserie\_terroirs@bakery.com), a phone number (013-3201802), social media icons for Facebook, Instagram, and Twitter, and a shopping cart icon with 'Login Now'.

The main content area features a large image of a Christmas cake decorated with berries and a slice taken out, set against a background of lights and ornaments. To the left of the image, there's a promotional message: "Celebrate the Magic of Christmas with Patisserie Terroirs". Below this message is a paragraph of text welcoming visitors to the season of joy, warmth, and festive baking.

Below the main image, there are three circular category cards:

- Bread**: Shows a loaf of baguette and a smaller bread roll. A "View" button is below it.
- Cake**: Shows a round cake topped with strawberries and cream. A "View" button is below it.
- Cookie**: Shows a plate of cookies with nuts. A "View" button is below it.

At the bottom of the page, there's a dark footer section containing the shop's name, address (Patisserie Terroirs, 12, Jalan Genting Klang, 53200 Kuala Lumpur), phone number (013-3201802), email address (patisserie\_terroirs@bakery.com), and links to further info like Home, Bread, Cake, and Cookie. Social media icons for Facebook, Instagram, and Twitter are also present, along with a copyright notice: "© Patisserie Terroirs. All Rights Reserved | Patisserie Terroirs | patisserie\_terroirs@bakery.com".

Users can browse the homepage that includes the logo of the bakery shop, contact number , shop address, email address, social media, advertisement, about us and 3 categories of products.

# Online Bakery Web Application

## 4.2 About us page

patisserie\_terroirs@bakery.com 013-3201802

f @ t

Pâtisserie Terroirs

Home Bread Cake Cookie About Us

Login Now

Welcome to Pâtisserie Terroirs:  
A Taste of French Artistry  
in the Heart of Kuala Lumpur!

At Pâtisserie Terroirs,  
we invite you to embark on a delectable journey  
through the rich and enchanting world of French pastry.  
Nestled in the vibrant city of Kuala Lumpur, Malaysia,  
our bakery shop is a celebration of  
authentic French flavors and craftsmanship.  
With a heritage deeply rooted in the heart of France,  
we bring the essence of French terroirs to your doorstep.

Our Story

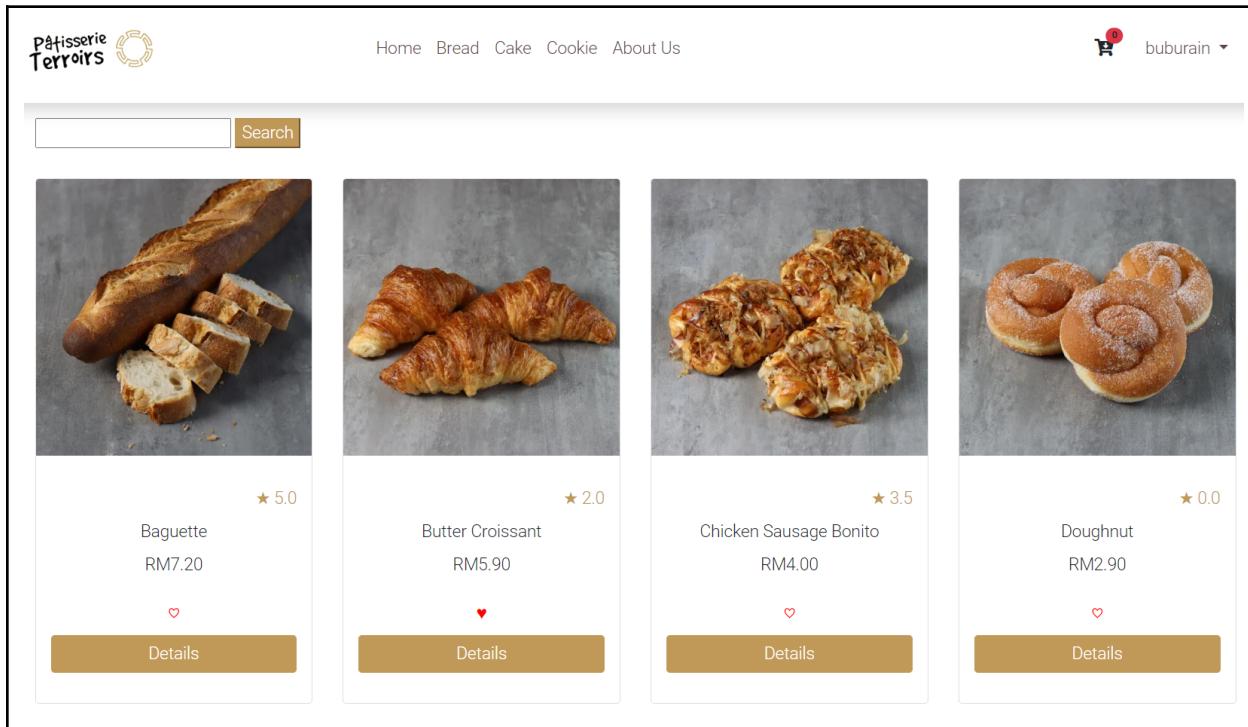
Founded with a passion for exquisite pastries and a commitment to quality,  
Pâtisserie Terroirs traces its roots to the charming landscapes of France.  
Our journey began with a dream to share the timeless artistry  
of French baking with the world.  
After meticulous planning and a dedication to preserving  
the authenticity of French flavors,  
we proudly opened our first and only branch in Kuala Lumpur, Malaysia.  
Pâtisserie Terroirs, 12, Jalan Genting Klang, 53200 Kuala Lumpur

Visit Us

Step into our elegant and inviting space in the heart of Kuala Lumpur  
and experience the magic of Pâtisserie Terroirs.  
Whether you're seeking a sweet escape, a delightful gift,  
or simply a taste of France in Malaysia,  
our bakery welcomes you with open arms  
and the irresistible aroma of freshly baked delights.

Users can browse the bakery shop's background, story, slogan and other information on this page.

## 4.3 Product page : Bread / Cake / Cookie



Product page : Based on which category has been chosen by the customers. The product page will display all the products that are available to buy for the chosen category in this shop. It shows a product picture for each product as a sample for the customer. Customers can have a better understanding of the specific product by looking at the images. Followed by that, there will be the rating of the products stated on the bottom right side of the image. The rating shows the satisfaction and popularity of the product from the previous customers. The higher the rating, the more satisfied customers on the specific product. The name and price for each product will display under it too. After that, there will be a heart shape button with a favourite function. Customers can click the button and the product will add into their wishlist. After that, if the customers want to know more about the product, they can click on the details button and the page will redirect to the product details page.

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Patisserie Terroirs

Home Bread Cake Cookie About Us

buburain ▾

Berry



★ 0.0  
Golden Blueberry Bun  
RM4.30

♥



★ 0.0  
Strawberry ShortCake  
RM155.00

♥



★ 0.0  
Cranberry Pineapple Tart  
RM48.00

♥

Search Function : The search bar will be on the top left side of the product page. Customers can find the products by searching the product name.

#### 4.4 Product Details page

The screenshot shows a product detail page for a "Baguette". At the top left is the logo "Pâtisserie Terroirs". The top right shows a shopping cart icon with a red notification dot containing the number "1", and the user "buburain" with a dropdown arrow. The main content area features a large image of a long, crusty baguette and a smaller image showing several slices of the bread. To the right of the images, the product name "Baguette" is displayed, along with its price "RM7.20" and a "5.0" rating indicated by a yellow star icon. Below this, the "Description:" section includes "Size: 65 cm (26 in) lengths" and "Ingredient: Gluten, Milk". A "Quantity:" input field is present, with the value "1" highlighted in a white box, flanked by minus and plus buttons. Below the input field are two buttons: "Added to Cart" (disabled, greyed out) and "Add To Cart" (enabled, gold-colored). Further down, a small section displays a review table with three columns: "Date", "Rating", and "Review". The table shows one entry: "30/12/2023", "★★★★★", and "No comment left".

Date	Rating	Review
30/12/2023	★★★★★	No comment left

**Details Button :** The details of the product will display after the customer clicks the button. This page will show the name, price and description of the product (size and ingredient). The customers can choose the quantity to buy by clicking the - and + button. If the customer is not logged in as a user, the user will be redirected to the login page when he/she clicks the add to cart button. If the customer is logged in, a message “Added to Cart” will be displayed and the cart icon above increases the number to show you added the product. Customers can also add the product into their wishlist on this page by clicking the heart shape icon. Lastly, the button is a section that shows the review of the product. The review is sorted by most recent on the top.

## 4.5 Register

The screenshot shows the 'Register' page of the 'Patisserie Terroirs' website. At the top, there is a header bar with the website's name, email address (patisserie\_terroirs@bakery.com), phone number (013-3201802), and social media links (Facebook, Instagram, Twitter). Below the header is the main navigation menu with links to Home, Bread, Cake, Cookie, and About Us. On the right side of the header, there is a shopping cart icon and a 'Login Now' button. The main content area has a title 'Register' and a form titled 'Sign Up for Your New Account'. The form contains four input fields: 'User Name', 'Password', 'Confirm Password', and 'E-mail', each with a corresponding text input box. Below the input fields is a large orange 'Register' button. At the bottom of the form, there is a link 'Already have an account? [Go to Login](#)'.

A new user must register an account by filling username, password, confirm password and email. The password format is a minimum of 8 characters including letters, numerics and symbols. The confirm password must match with the password they typed. The email format must follow the valid format. After clicking the register button, it will redirect to the login page.

## 4.6 Login page

The screenshot shows the login page of the 'Patisserie Terroirs' website. At the top, there is a header bar with the email 'patisserie\_terroirs@bakery.com', the phone number '013-3201802', and social media icons for Facebook, Instagram, and Twitter. Below the header is the bakery's logo and a navigation menu with links to Home, Bread, Cake, Cookie, and About Us. On the right side of the header is a shopping cart icon and a 'Login Now' button. The main content area has a title 'Login' and a form box with a red border. Inside the form box, there is a 'Log In' link at the top, followed by two input fields labeled 'User Name:' and 'Password:', each with a corresponding text input box. Below these fields is a checkbox labeled 'Remember me'. At the bottom of the form box is a brown 'Log In' button. Below the form box, there is a message: 'Need to create a new account? [Click Here](#)' and a link to 'Forgot Password?'. The footer of the page is a solid dark grey bar.

For those who have created the account, they can login by their username and password. They can also tick the checkbox of remember me for easier login next time. After clicking the login button, if there is no error message displayed, they can redirect to the home page.

## 4.7 Forgot Password page

The screenshot shows the 'Forgot Password' page of the Patisserie Terroirs website. At the top, there is a dark header bar with the email 'patisserie\_terroirs@bakery.com', the phone number '013-3201802', and social media icons for Facebook, Instagram, and Twitter. Below the header is the bakery's logo, 'Patisserie Terroirs', followed by a navigation menu with links to 'Home', 'Bread', 'Cake', 'Cookie', and 'About Us'. On the right side of the header is a shopping cart icon and a 'Login Now' button. The main content area has a light gray background and features a centered heading 'Forgot Password'. Below the heading is a message 'Please give your username.' followed by a text input field labeled 'Username:' with a placeholder 'Username:'. At the bottom of the form is a brown rectangular button labeled 'Reset Password'.

If a registered user has forgotten a password, they can click the forgot password link to this page shown above. They should provide their username and then click the 'Reset Password' button. It will generate a random password above the textbox to login.

## Role: Customer

### 4.8 Cart page

The screenshot shows the cart page of the Patisserie Terroirs website. At the top, there is a header bar with the logo, email address (patisserie\_terroirs@bakery.com), phone number (013-3201802), and social media links (Facebook, Instagram, Twitter). Below the header, the navigation menu includes Home, Bread, Cake, Cookie, and About Us. A shopping cart icon with a red notification bubble is on the right, along with the user name 'buburain'.

The main content area is titled 'Cart'. It features a table with the following data:

	Item	Unit Price	Quantity	Total	
	Baguette	7.20	<button>-</button> 1 <button>+</button>	7.20	<button>Delete</button>

Below the table, there is a summary of charges:

Subtotal	:	7.20
Delivery Fee	:	5.00
Total	:	12.20

A 'Check Out' button is located at the bottom right of the summary area.

Only the customer role can view the cart page. The customer can increase / decrease quantity or delete the product that is added to the cart. The total price is shown for each product and a subtotal of every product , delivery fee and a total which is the price that has to be paid will be calculated and displayed. Lastly, the checkout will redirect the customer to the check out page

## 4.9 Checkout page

The screenshot shows the 'Check Out' page for 'Patisserie Terroirs'. At the top, there is a navigation bar with links to Home, Bread, Cake, Cookie, and About Us. On the right side, there is a shopping cart icon with a red notification bubble showing '1' and a user account dropdown for 'buburain'. The main content area has two sections: 'Delivery Details' on the left and 'Payment' on the right. Under 'Delivery Details', there are five input fields: 'Receiver's Name' (Recipient Name), 'Phone Number' (01123456789), 'Address' (Address 1), 'Postcode' (12345), and 'State' (State). Under 'Payment', there are four input fields: 'Payment Method' (radio buttons for OCash and Debit Card/Credit Card, with OCash selected), 'Card Number' (1111222233334444), 'Name on Card' (Card Name), and 'Expired Date' (01 / 2024). Below these fields are two buttons: 'Confirm Payment' (orange) and 'Reset' (white).

Delivery Details		Payment	
Receiver's Name	Recipient Name	Payment Method	<input checked="" type="radio"/> OCash
Phone Number	01123456789	<input type="radio"/> Debit Card/Credit Card	
Address	Address 1	Card Number	1111222233334444
Postcode	12345	Name on Card	Card Name
State	State	Expired Date	01 / 2024
		CVV	123
		<b>Confirm Payment</b>	<b>Reset</b>

**Check Out Button :** The customer will be redirected to this page once they click the button. The customers have to fill in their delivery details and choose the payment method from 2 options which are cash and debit or credit card. If the user clicks the 'Reset' button, it will clear all the delivery details and payment details. After users click the 'Confirm Payment' button, it will redirect them to the thank you page.

## 4.10 Thank You page

The screenshot shows a web browser window for the 'Patisserie Terroirs' website. At the top, there's a dark header bar with the email 'patisserie\_terroirs@bakery.com', a phone number '013-3201802', and social media icons for Facebook, Instagram, and Twitter. Below the header is the website's logo, 'Patisserie Terroirs', followed by a navigation menu with links to 'Home', 'Bread', 'Cake', 'Cookie', and 'About Us'. To the right of the menu is a shopping cart icon with a red notification bubble containing the number '1', and the user 'buburain' with a dropdown arrow. The main content area has a light gray background. It features a large, bold, centered text 'Thank you for Purchasing!' and a smaller, centered message 'Your order was successfully completed.' Below this, there's a blue link 'Click Here to View Order History'. At the very bottom of the page is a solid dark brown footer bar.

This page will display the ‘Thank you for purchasing’ message that means that the order has been successfully placed. It has also provided a link that can redirect to view order history.

#### 4.11 Order History page

	Order ID	Date	Recipient	Address	Contact Number	Status
<a href="#">Select</a>	00009	01/01/2024	Choo	PV15, Jalan 15, 53200, Kuala Lumpur	0128741250	Pending
<a href="#">Select</a>	00008	27/12/2023	Bubu	PV13, Jalan 13, 53200 Kuala Lumpur	0137251488	Pending

Users can view order history that can be filtered by some options such as new order, to receive, to rate and rated. It will display order details including order ID, order date, recipient , address , contact number and order status. A new order ‘s status will be displayed ‘Pending’.If the order is shipped, the order status will become ‘to receive’ . If the order is received the order status will become ‘to rate’ . If the order has been rated, the order status will become ‘Rated.’

# Online Bakery Web Application

The screenshot shows the 'Order History' section of the website. At the top, there are four buttons: 'New Order', 'To Receive', 'To Rate', and 'Rated'. Below these are two tables. The first table lists orders by ID, date, recipient, address, contact number, and status. The second table provides detailed product information for each order.

	Order ID	Date	Recipient	Address	Contact Number	Status
<a href="#">Select</a>	00009	01/01/2024	Choo	PV15, Jalan 15, 53200, Kuala Lumpur	0128741250	Pending
<a href="#">Select</a>	00008	27/12/2023	Bubu	PV13, Jalan 13, 53200 Kuala Lumpur	0137251488	Pending

	Product	Quantity	Total
	Baguette	1	7.20

Users can select one order to view the order details including product image, product name, quantity and total.

The screenshot shows the 'Order History' section of the website. At the top, there are four buttons: 'New Order', 'To Receive', 'To Rate', and 'Rated'. Below these are two tables. The first table lists orders by ID, date, recipient, address, contact number, and status. The second table provides detailed product information for each order. A 'Rate' button is visible at the bottom right of the product table.

	Order ID	Date	Recipient	Address	Contact Number	Status
<a href="#">Select</a>	00009	01/01/2024	Choo	PV15, Jalan 15, 53200, Kuala Lumpur	0128741250	Delivered
<a href="#">Select</a>	00007	27/12/2023	Koh	PV13, Jalan 13, 53200 Kuala Lumpur	0139281110	Delivered

	Product	Quantity	Total
	Baguette	1	7.20

[Rate](#)

Rate button only show in the “To Rate” where the order status must be Delivered

#### 4.12 Rating page


Baguette
x 1
RM7.20

1
 2
 3
 4
 5

Enter your review here

Submit

Users can rate the product by choosing 1 star from 1 to 5. They can also type their reviews about the product quality and delivery service in the textarea given. After clicking the submit button, it will be displayed on the product details below.

patisserie\_terrains@bakery.com
013-3201802
f g t


Home Bread Cake Cookie About Us
bubrain ▾

Order History

New Order
To Receive
To Rate
Rated

	Order ID	Date	Recipient	Address	Contact Number	Status
<a href="#">Select</a>	00009	01/01/2024	Choo	PV15, Jalan 15, 53200, Kuala Lumpur	0128741250	Rated
<a href="#">Select</a>	00003	12/12/2023	Choo	PV15, Jalan 15, 53200 Kuala Lumpur	01154741444	Rated

	Product	Quantity	Total
	Baguette	1	7.20

Order status will be updated to ‘Rated’ category in the Order History.

## 4.13 My Profile page

The screenshot shows the 'My Profile' page of the bakery website. At the top, there's a header bar with the bakery's email (patisserie\_terrains@bakery.com), phone number (013-3201802), and social media links (Facebook, Instagram, Twitter). Below the header is the bakery's logo ('Patisserie Terrains') and a navigation menu with links to Home, Bread, Cake, Cookie, and About Us. On the right side, there's a shopping cart icon with a red notification dot and the user's name 'buburain'. The main content area has a title 'My Profile' and two buttons: 'Save' and 'Change Password'. Below these buttons is a table with four rows of user information:

User Name:	buburain
Name:	Choo Weng Qian
Email:	CWQ@gmail.com
Contact Number:	0187776666

Users can view their profile about username, name, email and contact number. They can edit their name and contact number. After clicking the save button, the information that they typed will be displayed on the page.

## 4.14 Change Password page

The screenshot shows a web browser window for the 'Patisserie Terroirs' website. At the top, there is a dark header bar with the email 'patisserie\_terroirs@bakery.com', a phone number '013-3201802', and social media icons for Facebook, Twitter, and Instagram. Below the header is the website's logo, 'Patisserie Terroirs', and a navigation menu with links to 'Home', 'Bread', 'Cake', 'Cookie', and 'About Us'. On the right side of the header, there is a shopping cart icon with a red notification bubble containing the number '0' and the text 'bubrain'. The main content area features a form titled 'Change Your Password' enclosed in a red border. The form has three input fields: 'Password', 'New Password', and 'Confirm New Password', each with a corresponding empty input box. At the bottom of the form are two buttons: 'Change Password' and 'Cancel'. The entire screenshot is framed by a thick black border.

Users can change their password by typing their current password. The new password and confirm new password must be matched , else it will pop up an error message. After clicking the change password button, the password will be changed to a new password. If they click the cancel button, it will redirect back to the 'My Profile' page.

#### 4.15 Wish List page

The screenshot shows a web application interface for an online bakery. At the top left is the logo "Patisserie Terroirs". At the top right is a user icon with a red notification bubble containing the number "8" and the text "buburain ▾". The top navigation bar includes links for Home, Bread, Cake, Cookie, and About Us. The main content area is titled "Wish List". It displays a product card for a Butter Croissant. The card features two croissants on a dark surface, a rating of ★ 2.0, the name "Butter Croissant", the price "RM5.90", and a small red heart icon indicating it's favorited. A "Details" button is at the bottom of the card.

If users click the heart icon on the product, the chosen product will be displayed on the wish list page. It enables users to easily choose and purchase their favourite product at the next time.

## Role: Admin/Employee

### 4.16 Welcome Page

The screenshot shows a web browser window for the 'Patisserie Terroirs' management system. The header includes the email 'patisserie\_terroirs@bakery.com', phone number '013-3201802', and social media links for Facebook, Instagram, and Twitter. The navigation menu at the top right lists 'Home', 'Product', 'Staff', 'User', 'Manage Order', and 'Report'. A dropdown menu for 'admin01' is visible. The main content area displays the message 'Welcome ! You have successful log in to Patisserie Terroirs Management Page!'. At the bottom, there's a dark footer bar with the bakery's name 'Patisserie Terroirs' and a 'Further Info' section containing address, phone number, and category links.

Welcome ! You have successful log in to Patisserie Terroirs Management Page!

Patisserie Terroirs Further Info

📍 Patisserie Terroirs,  
12, Jalan Genting Klang,  
53200 Kuala Lumpur

📞 013-3201802

Home Bread

Admin or staff will first come to this page when login is successful .

# Online Bakery Web Application

## 4.17 View Product list

Product List							
	ProductID	ProductName	CategoryID	Ingredient	UnitPrice	Size	ProductImage
<a href="#">Edit</a> <a href="#">Delete</a>	P0001	Baguette	Bread	Gluten,Milk	7.20	65 cm (26 in) lengths	
<a href="#">Edit</a> <a href="#">Delete</a>	P0002	Butter Croissant	Bread	Eggs, Gluten, Milk	5.90	8 x 35 cm triangle, 3 mm thick, weighs 70 g	
<a href="#">Edit</a> <a href="#">Delete</a>	P0003	Chicken Sausage Bonito	Bread	Chicken Sausage, Eggs, Gluten, Milk	4.00	15 x 20 cm square, weighs 60g	
<a href="#">Edit</a> <a href="#">Delete</a>	P0005	Golden Blueberry Bun	Bread	Eggs, Gluten, Milk, Nuts	4.30	8 - 10 cm diameters	
<a href="#">Edit</a> <a href="#">Delete</a>	P0007	Classic Tiramisu	Cake	Dairy, Egg, Gelatine (fish), Gluten	95.00	6 inches	

This page will show all the existing products with the information of ID, Name, category, ingredient, unit price, size and image with edit, delete and select hyperlink at the left.

Product List							
	CategoryID	ProductName	CategoryID	Ingredient	UnitPrice	Size	ProductImage
<a href="#">Update</a> <a href="#">Cancel</a>	<input type="text" value="ProductName"/>	<input type="text" value="Baguette"/>	<input type="button" value="Bread"/>	<input checked="" type="checkbox"/> Gluten <input type="checkbox"/> Milk <input checked="" type="checkbox"/> Eggs <input type="checkbox"/> Chicken Sausage <input type="checkbox"/> Dairy <input type="checkbox"/> Gelatin(Fish)	<input type="text" value="7.20"/>	<input type="text" value="65 cm (26 in) lengths"/>	<input type="file" value="Choose File"/> No file chosen

When the edit button is clicked, it will let the admin edit the content of product but the product ID is not editable, the admin is not able to type on the user ID text field. After done editing, admin can click on Update hyperlink to update the edited information. If want to cancel edit, click on cancel hyperlink to go back on view product list.

## Online Bakery Web Application

**Product List**

Deleted successfully!

	ProductID	ProductName	CategoryID	Ingredient	UnitPrice	Size	ProductImage
<a href="#">Edit</a> <a href="#">Delete</a>	P0014	Raisin Sand	Cookie	Eggs, Gluten, Milk	34.00	5pcs/box	

1 2

When the delete hyperlink is press,it will delete the selected product and show successful delete message

**Product List**

	ProductID	ProductName	CategoryID	Ingredient	UnitPrice	Size	ProductImage
<a href="#">Edit</a> <a href="#">Delete</a>	P0002	Butter Croissant	Bread	Eggs, Gluten, Milk	5.90	8 x 35 cm triangle, 3 mm thick, weighs 70 g	
<a href="#">Edit</a> <a href="#">Delete</a>	P0012	Petite Butter Cookies	Cookie	Eggs, Gluten, Milk	16.00	120gm/bottle	

When looking for specific product,admin can enter the details of that product in the search bar on the top left corner,the product will be shown on the table

## 4.18 Add Product page

The screenshot shows the 'Add Product' page of the 'Patisserie Terroirs' web application. At the top, there is a navigation bar with links for Home, Product, Staff, User, Manage Order, Report, and a dropdown for admin01. Below the navigation is a title 'Add Product'. The form contains fields for Product ID (P0001), Product Name, Category Name (selected as Bread), Unit Price, Size, Ingredient (checkboxes for Gluten, Milk, Eggs, Chicken sausage, Nuts, and Gelatin(Fish)), and an Image input field showing 'Choose File No file chosen'. A large orange 'Add' button is at the bottom.

Product ID :  
P0001

Product Name:

Category Name:  
Bread

Unit Price:

Size:

Ingredient:

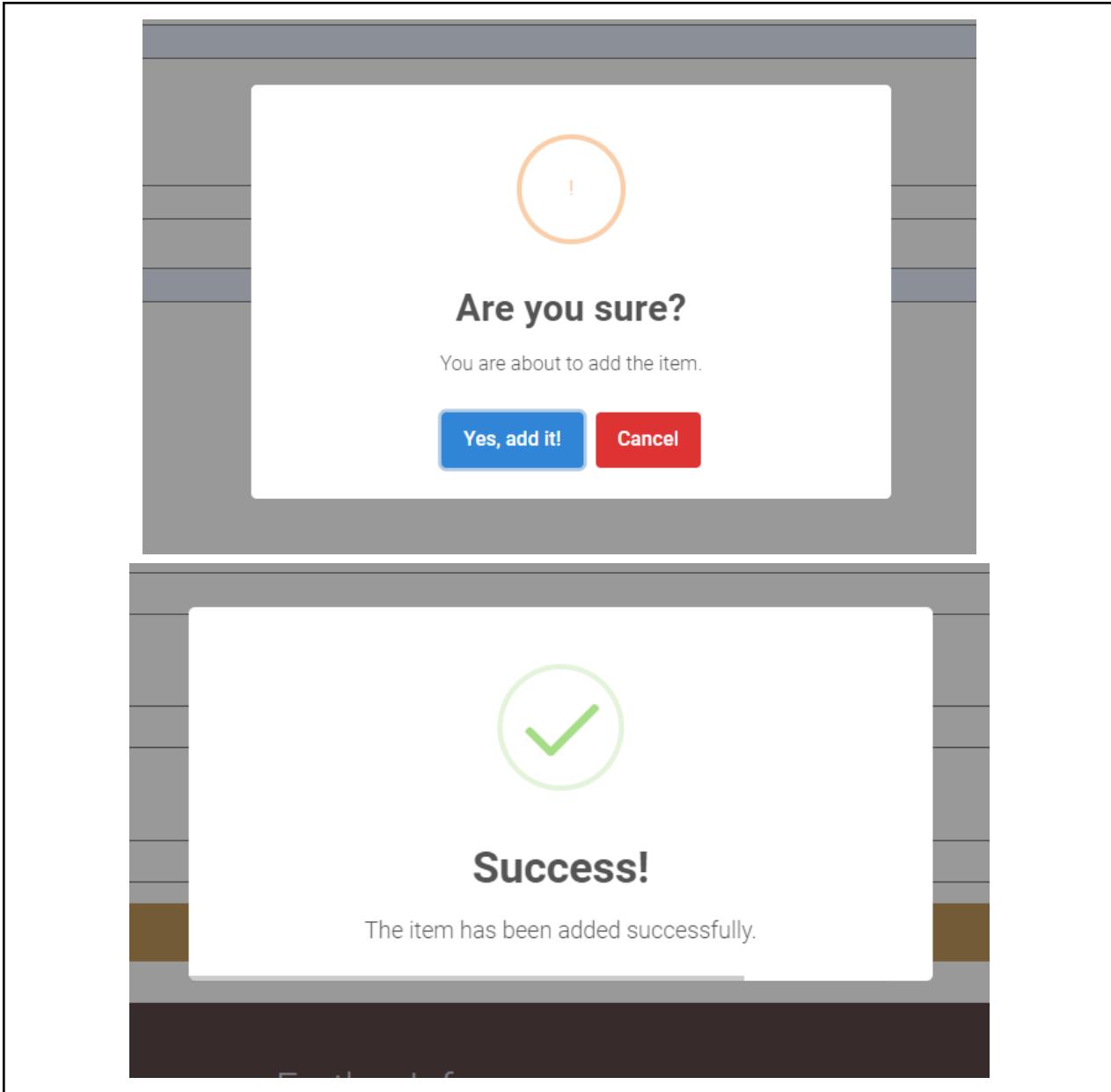
Gluten  
Milk  
Eggs  
Chicken sausage  
Nuts  
Gelatin(Fish)

Image:  
Choose File No file chosen

Add

This page allows the staff or admin to add a new product by entering the product details. For example product name, category by using drop down list to avoid error ,unit price, size, ingredient and product image. The product id will auto generated and it is not able to delete.

## Online Bakery Web Application



When the admin clicks on submit,it will first ask the user for confirmation,if the admin clicks yes,it will prompt a successful message otherwise an error message will occur.

#### 4.19 View User list

The screenshot shows a web application interface for managing users. At the top, there is a header bar with a logo, email address (patisserie\_terrains@bakery.com), phone number (013-3201802), and social media icons. Below the header, the main navigation menu includes Home, Product, User, Manage Order, and a user account section for staff01. The main content area is titled "User List". It features a search bar and a table with the following columns: Customer ID, Name, Email, and Phone Number. Each row contains a set of three hyperlinks: Edit, Delete, and Select. The data in the table is as follows:

	Customer ID	Name	Email	Phone Number
<a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Select</a>	C0001	Pua Cheng Yi	PCY@gmail.com	0112223333
<a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Select</a>	C0002	Lee Jia Yi	LJY@gmail.com	0189990000
<a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Select</a>	C0003	Choo Weng Qian	CWQ@gmail.com	0187776666
<a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Select</a>	C0004	Bok Qian Yi	BQY@gmail.com	0189220000

This page will show all the existing users with the information of ID,Name,Email and Phone Number with edit and select hyperlink at the left.

The screenshot shows the "User List" page with a single row selected for editing. The selected row is highlighted with a yellow background. The table columns are Customer ID, Name, Email, and Phone Number. The "Edit" link for this row has been clicked, and the "Update" and "Cancel" hyperlinks are visible. The data for the selected row is:

	Customer ID	Name	Email	Phone Number
<a href="#">Update</a> <a href="#">Cancel</a>	C0001	Pua Cheng Yi	PCY@gmail.com	011-2223333

When the edit button is clicked,it will let the admin edit the content of Name,email and phone number.The user ID is not editable,the admin is not able to type on the user ID text field.After done editing,admin can click on Update hyperlink to update the edited information.If want to cancel edit,click on cancel hyperlink to go back on view userlist.

## Online Bakery Web Application

User List				
	Customer ID	Name	Email	Phone Number
<a href="#">Edit Select</a>	C0001	Pua Cheng Yi	PCY@gmail.com	011-2223333
<a href="#">Edit Select</a>	C0002	Lee Jia Yi	LJY@gmail.com	018-9990000
<a href="#">Edit Select</a>	C0003	Choo Weng Qian	CWQ@gmail.com	018-7776666
<a href="#">Edit Select</a>	C0004	Bok Qian Yee	BQY@gmail.com	018-9220000

When the delete hyperlink is clicked, the selected user will be deleted and will be removed from the table.

User List					
	Customer ID	Name	Email	Phone Number	
<a href="#">Edit Select</a>	C0001	Pua Cheng Yi	PCY@gmail.com	011-2223333	<a href="#">Delete</a>
<a href="#">Edit Select</a>	C0002	Lee Jia Yi	LJY@gmail.com	018-9990000	<a href="#">Delete</a>
<a href="#">Edit Select</a>	C0003	Choo Weng Qian	CWQ@gmail.com	018-7776666	<a href="#">Delete</a>
<a href="#">Edit Select</a>	C0004	Bok Qian Yee	BQY@gmail.com	018-9220000	<a href="#">Delete</a>

	OrderDate	OrderID	RecipientName	Address	Status
<a href="#">Select</a>	12/12/2023 12:00:00 AM	00001	Bok	PV9, Jalan 9, 53200 Kuala Lumpur	Rated
<a href="#">Select</a>	13/12/2023 12:00:00 AM	00005	Chong	5, Jalan TBR, 53200 Kuala Lumpur	Rated
<a href="#">Select</a>	1/1/2024 12:00:00 AM	00011	Kah Yan	5, Jalan TBR, 53200 Kuala Lumpur	Pending

When the select hyperlink is clicked, the selected user order will be shown with the order details like order date, order id, recipient name, address and status.

## Online Bakery Web Application

	OrderDate	OrderID	RecipientName	Address	Status	00011		
Select	12/12/2023 12:00:00 AM	00001	Bok	PV9, Jalan 9, 53200 Kuala Lumpur	Rated	Quantity	ProductName	ProductImage
Select	13/12/2023 12:00:00 AM	00005	Chong	5, Jalan TBR, 53200 Kuala Lumpur	Rated	1	Baguette	
Select	1/1/2024 12:00:00 AM	00011	Kah Yan	5, Jalan TBR, 53200 Kuala Lumpur	Pending	1	Classic Tiramisu	
Select						1	Petite Butter Cookies	

Then it is able to show the order product in the order when the select hyperlink is clicked on the previous image.

User List				
	Customer ID	Name	Email	Phone Number
<a href="#">Edit Select</a>	C0001	Pua Cheng Yi	PCY@gmail.com	011-2223333
<a href="#">Edit Select</a>	C0002	Lee Jia Yi	LJY@gmail.com	018-9990000

When looking for specific user, admin can enter the details of that user in the search bar on the top left corner, the user will be shown on the table

## 4.20 Manage Order page

Order							
	OrderId	OrderDate	CustomerID	RecipientName	Address	ContactNumber	Status
<a href="#">Edit</a>	00002	12/12/2023	C0002	Lee	PV13, Jalan 13, 53200 Kuala Lumpur	013-9281110	Rated
<a href="#">Edit</a>	00003	12/12/2023	C0003	Choo	PV15, Jalan 15, 53200 Kuala Lumpur	011-54741444	Rated
<a href="#">Edit</a>	00004	12/12/2023	C0004	Pua	PV13, Jalan 13, 53200 Kuala Lumpur	018-5428754	Rated
<a href="#">Edit</a>	00005	13/12/2023	C0001	Chong	5, Jalan TBR, 53200 Kuala Lumpur	012-7544515	Rated
<a href="#">Edit</a>	00007	27/12/2023	C0003	Koh	PV13, Jalan 13, 53200 Kuala Lumpur	013-9281110	Rated

This page is to let admin and staff to manage the order status by showing the order details like order id, order date, customer id, recipient name, address, contact number and order status. The admin can also search the order by clicking on the button at the top right corner of the table. Then, admin can change the order status by clicking on the edit hyperlink on the left side. The admin can also click on the rate to see the order rating.

Order							
	OrderId	OrderDate	CustomerID	RecipientName	Address	ContactNumber	Status
<a href="#">Update</a> <a href="#">Cancel</a>	00001	12/12/2023	C0001	Bok	PV9, Jalan 9, 53200 Kuala Lumpur	016-8725452	Rated
<a href="#">Edit</a>	00002	12/12/2023	C0002	Lee	PV13, Jalan 13, 53200 Kuala Lumpur	013-9281110	Pending
<a href="#">Edit</a>	00003	12/12/2023	C0003	Choo	PV15, Jalan 15, 53200 Kuala Lumpur	011-54741444	Preparing
<a href="#">Edit</a>	00004	12/12/2023	C0004	Pua	PV13, Jalan 13, 53200 Kuala Lumpur	018-5428754	Delivered

When the edit hyperlink is clicked, the admin can edit the order status by selecting from the drop down list.

## Online Bakery Web Application

### Order

When looking for specific order, admin can enter the details of that order in the search bar on the top left corner, the order will be shown on the table

	OrderID	OrderDate	CustomerID	RecipientName	Address	ContactNumber	Status
<a href="#">Edit</a>	00004	12/12/2023	C0004	Pua	PV13, Jalan 13, 53200 Kuala Lumpur	018-5428754	Rated

### Order

The admin can also filter the order status by clicking the button on the top right corner.

	OrderID	OrderDate	CustomerID	RecipientName	Address	ContactNumber	Status
<a href="#">Edit</a>	00001	12/12/2023	C0001	Bok	PV9, Jalan 9, 53200 Kuala Lumpur	016-8725452	Delivered
<a href="#">Edit</a>	00006	14/12/2023	C0002	Tan	PV13, Jalan 13, 53200 Kuala Lumpur	015-8768654	Delivered
<a href="#">Edit</a>	00009	01/01/2024	C0003	Choo	PV15, Jalan 15, 53200 Kuala Lumpur	012-8741250	Delivered

#### 4.21 Employee Profile page

### My Profile

Save Change Password

User Name:	staff01
Name:	<input type="text" value="Pua Jia Qian"/>
Email:	<input type="text" value="pjq@gmail.com"/>
Contact Number:	<input type="text" value="01666232243"/>

Employees can view and edit their profile. They can edit their name and contact number only. After clicking the save button, it will display the employee details that they typed.

## 4.22 Employee Change Password page

The screenshot shows a web browser window for the 'Patisserie Terroirs' website. At the top, there is a dark header bar with the email 'patisserie\_terroirs@bakery.com', a phone number '013-3201802', and social media icons for Facebook, Instagram, and Twitter. Below the header is the website's logo, 'Patisserie Terroirs', followed by a navigation menu with links to 'Home', 'Product', 'User', 'Manage Order', and a dropdown menu for 'staff01'. The main content area features a modal dialog titled 'Change Your Password'. Inside the dialog, there are three text input fields: 'Password', 'New Password', and 'Confirm New Password', each with a corresponding empty input box. At the bottom of the dialog are two buttons: 'Change Password' (in orange) and 'Cancel' (in grey). The entire modal is enclosed in a light gray box with a red border.

Employees can change their password themselves. All the text fields are required to fill in. After clicking the change password button, the password will be changed to a new password. If they click the cancel button, it will redirect back to the 'My Profile' page.

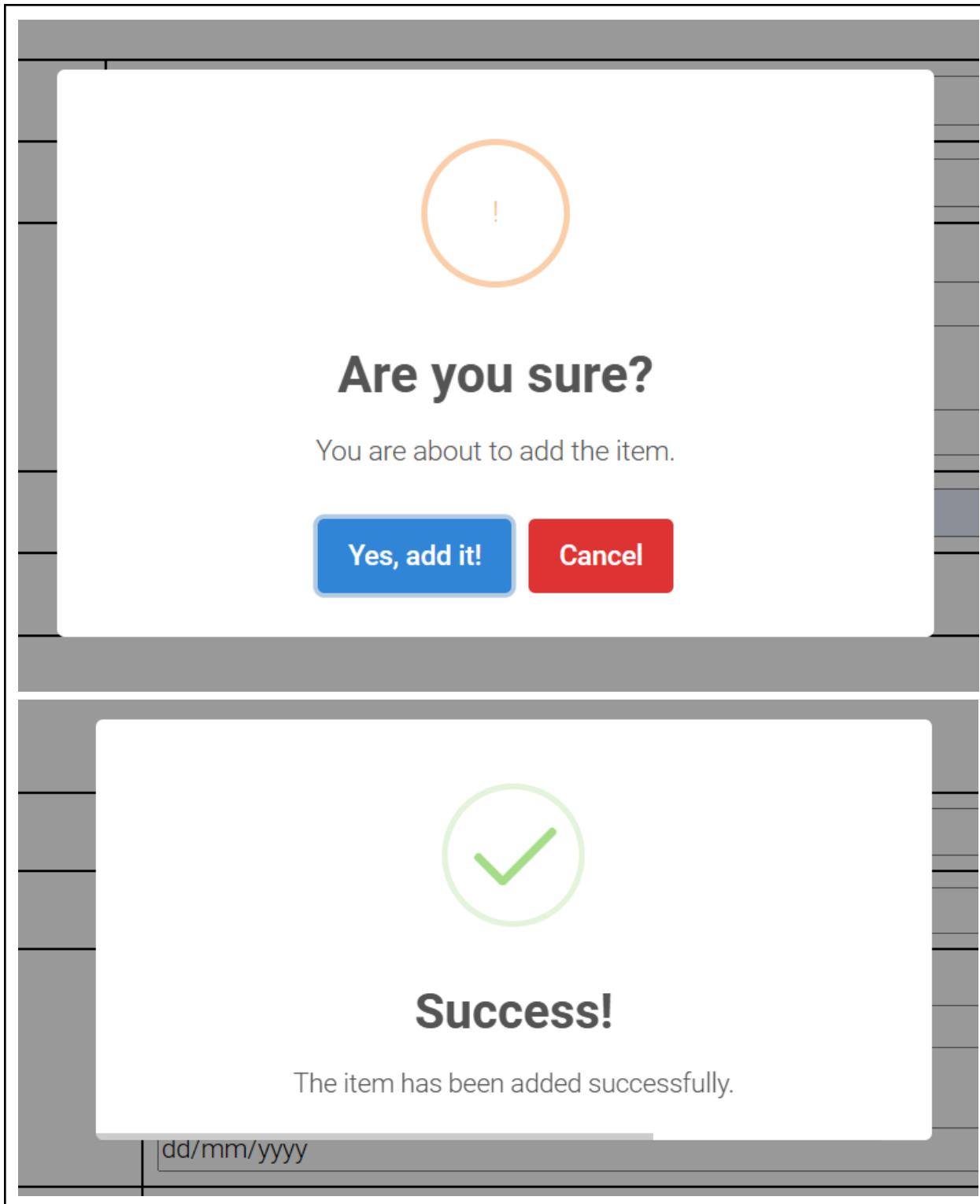
## 4.23 Apply Leave page

The screenshot shows the 'Apply Leave' page of the web application. At the top, there is a navigation bar with links for Home, Product, User, Manage Order, and a dropdown for staff01. The main title 'Apply Leave' is centered above a form. The form contains the following fields:

Leave ID:	L0005
Staff ID:	ST0002
Apply Date:	<p>From: dd/mm/yyyy</p> <p>To: dd/mm/yyyy</p>
Reason:	(empty input field)
Supporting Document:	<input type="button" value="Choose File"/> No file chosen

At the bottom right of the form area are two buttons: 'Record' and 'Submit'.

This page is to let staff apply for leave by entering the data of date, reason and supporting document.



## Online Bakery Web Application

When the staff clicks on submit,it will first ask the staff for confirmation,if the staff clicks yes,it will prompt a successful message otherwise an error message will occur.

### 4.24 Leave Record page

Leave Record						Apply
LeaveID	EmployeeID	StartDate	EndDate	Reason	SupportingDocument	Status
L0001	ST0002	18/01/2024	24/01/2024	Sick		Approved
L0002	ST0002	02/01/2024	04/01/2024	Grandmother sick		Approved
L0003	ST0002	04/01/2024	05/01/2024	Grandfather sick		Rejected
L0004	ST0002	08/01/2024	10/01/2024	Father sick		Pending

It will go to the leave record page when the “record” button on the top right corner of the apply leave is click.Then ,the leave that is applied by the staff will show with the status.

# Online Bakery Web Application

**Role: Admin**

## 4.25 View Staff list

Staff List				
		Name	Email	Phone Number
Edit	ST0001	Lee Weng Yi	lwy@gmail.com	019-8766789
Edit	ST0002	Pua Jia Qian	pjq@gmail.com	016-6678907
Edit	ST0003	Choo Shi Yi	csy@gmail.com	018-9001111
Edit	ST0004	Bok Cheong Roy	bcr@gmail.com	019-7888899

It will show all the existing staff details like ID, Name, Email and Phone number with the edit and delete hyperlink at the left side.

Staff List				
		Name	Email	Phone Number
Update	Cancel	ST0001	Lee Weng Yi	lwy@gmail.com
019-8766789				

When the edit button is clicked, it will let the admin edit the content of Name, email and phone number. The employee ID is non-editable, the admin is not able to type on the employeeID text field. After done editing, admin can click on Update hyperlink to update the edited information. If want to cancel edit, click on cancel hyperlink to go back on view staff list.

Staff List				
		Name	Email	Phone Number
002	Search	ST0002	Pua Jia Qian	pjq@gmail.com
016-6678907				

When looking for specific staff, admin can enter the details of that staff in the search bar on the top left corner, the staff will be shown on the table.

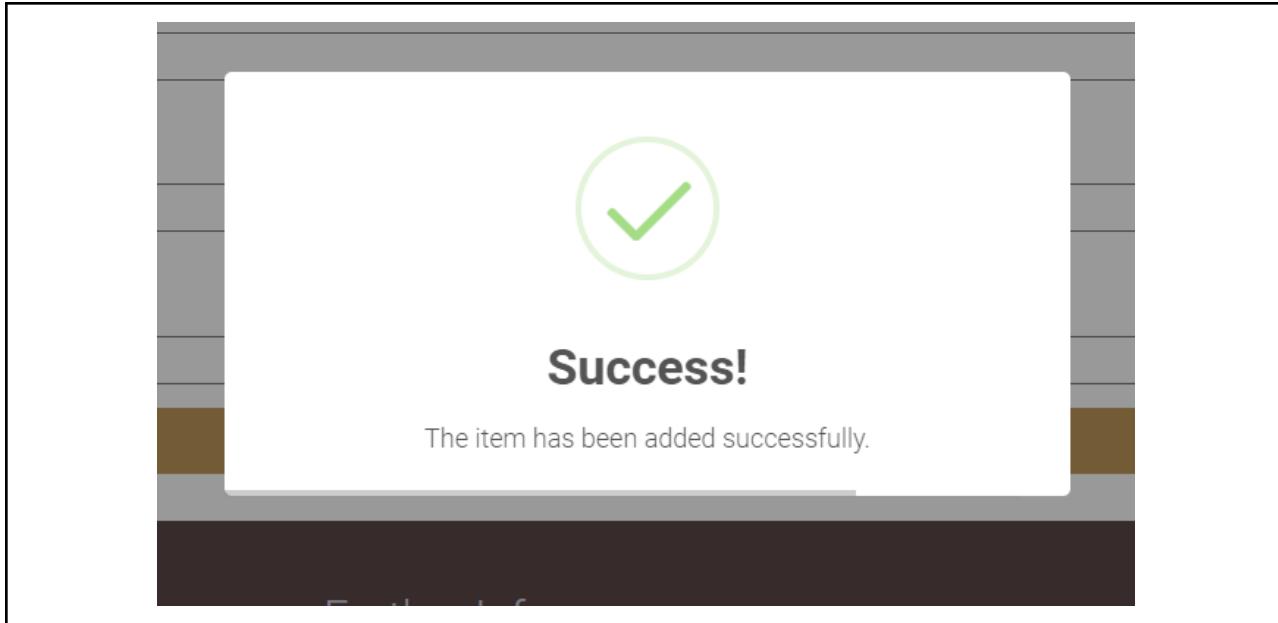
## Online Bakery Web Application

### 4.26 Add Staff

The screenshot shows the 'Add Staff' page of the 'Patisserie Teroirs' web application. At the top, there is a header bar with the logo 'patisserie\_teroirs@bakery.com' and '013-3201802', social media icons (Facebook, Instagram, Twitter), and a user dropdown 'admin01'. Below the header, the main navigation menu includes Home, Product, Staff, User, Manage Order, and Report. The 'Staff' menu item is highlighted.

The main content area has a title 'Add Staff' and three input fields: 'Name:' (empty), 'Email:' (empty), and 'Phone Number:' (empty). To the right of these fields are three buttons: 'Add' (orange), 'List' (orange), and 'Leave' (orange).

A large modal dialog box is centered on the page, prompting the user with 'Are you sure?'. It contains the message 'You are about to add the item.' and two buttons: 'Yes, add it!' (blue) and 'Cancel' (red). The background of the page is dimmed, indicating an active modal.



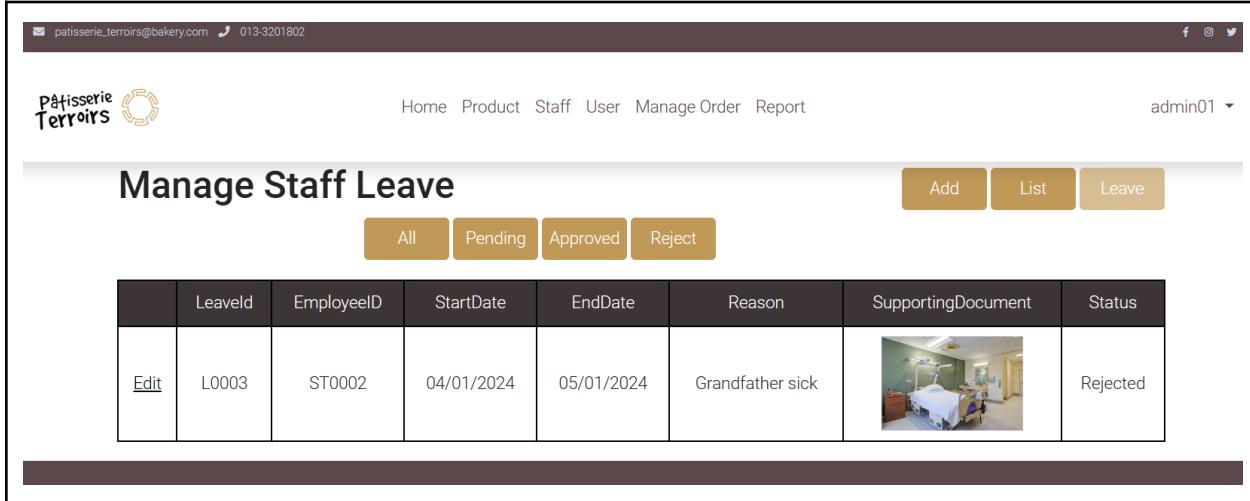
When the button “Add” on the top right corner is clicked,it will go to the add staff page.It will allow admin to add a staff by entering their details like Name,Phone Number and Email.When the admin clicks on submit,it will first ask the user for confirmation,if the admin clicks yes,it will prompt a successful message otherwise an error message will occur.

### 4.27 Manage Staff Leave

Manage Staff Leave							
	All	Pending	Approved	Reject	Add	List	Leave
	Leaveld	EmployeeID	StartDate	EndDate	Reason	SupportingDocument	Status
<a href="#">Edit</a>	L0001	ST0002	18/01/2024	24/01/2024	Sick		Approved
<a href="#">Edit</a>	L0002	ST0002	02/01/2024	04/01/2024	Grandmother sick		Approved
<a href="#">Edit</a>	L0003	ST0002	04/01/2024	05/01/2024	Grandfather sick		Pending
<a href="#">Edit</a>	L0004	ST0002	08/01/2024	10/01/2024	Father sick		Pending

## Online Bakery Web Application

It is a page that lets the admin manage the leave applied by staff. The admin can view all the leave or filter it by clicking the button on the top center of the table.



The screenshot shows a web application interface for managing staff leave. At the top, there's a header with the bakery's logo, navigation links (Home, Product, Staff, User, Manage Order, Report), and a user dropdown for 'admin01'. Below the header is a title 'Manage Staff Leave' and a row of buttons: 'Add', 'List', and 'Leave'. Underneath are four smaller buttons: 'All', 'Pending', 'Approved', and 'Reject'. A table lists a single leave entry:

	Leaveld	EmployeeID	StartDate	EndDate	Reason	SupportingDocument	Status
<a href="#">Edit</a>	L0003	ST0002	04/01/2024	05/01/2024	Grandfather sick		Rejected

For example, it will only show the rejected status when the reject button is clicked.



The screenshot shows the same 'Manage Staff Leave' page with multiple entries. The 'Reject' button is no longer visible, indicating the filter has been changed. The table now includes a dropdown menu in the 'Status' column for the fourth row:

	Leaveld	EmployeeID	StartDate	EndDate	Reason	SupportingDocument	Status
<a href="#">Edit</a>	L0001	ST0002	18/01/2024	24/01/2024	Sick		Approved
<a href="#">Edit</a>	L0002	ST0002	02/01/2024	04/01/2024	Grandmother sick		Approved
<a href="#">Update</a> <a href="#">Cancel</a>	L0003	ST0002	04/01/2024	05/01/2024	Grandfather sick		Pending Approved Rejected
<a href="#">Edit</a>	L0004	ST0002	08/01/2024	10/01/2024	Father sick		Pending

Then, the admin can view all the details of the leave and change the status of the leave like approved or rejected.

#### 4.28 Sales Report page



The admin can view the overall sales quantity from this bar. Admin can also view monthly or yearly sales quantity by clicking the button on the top center.

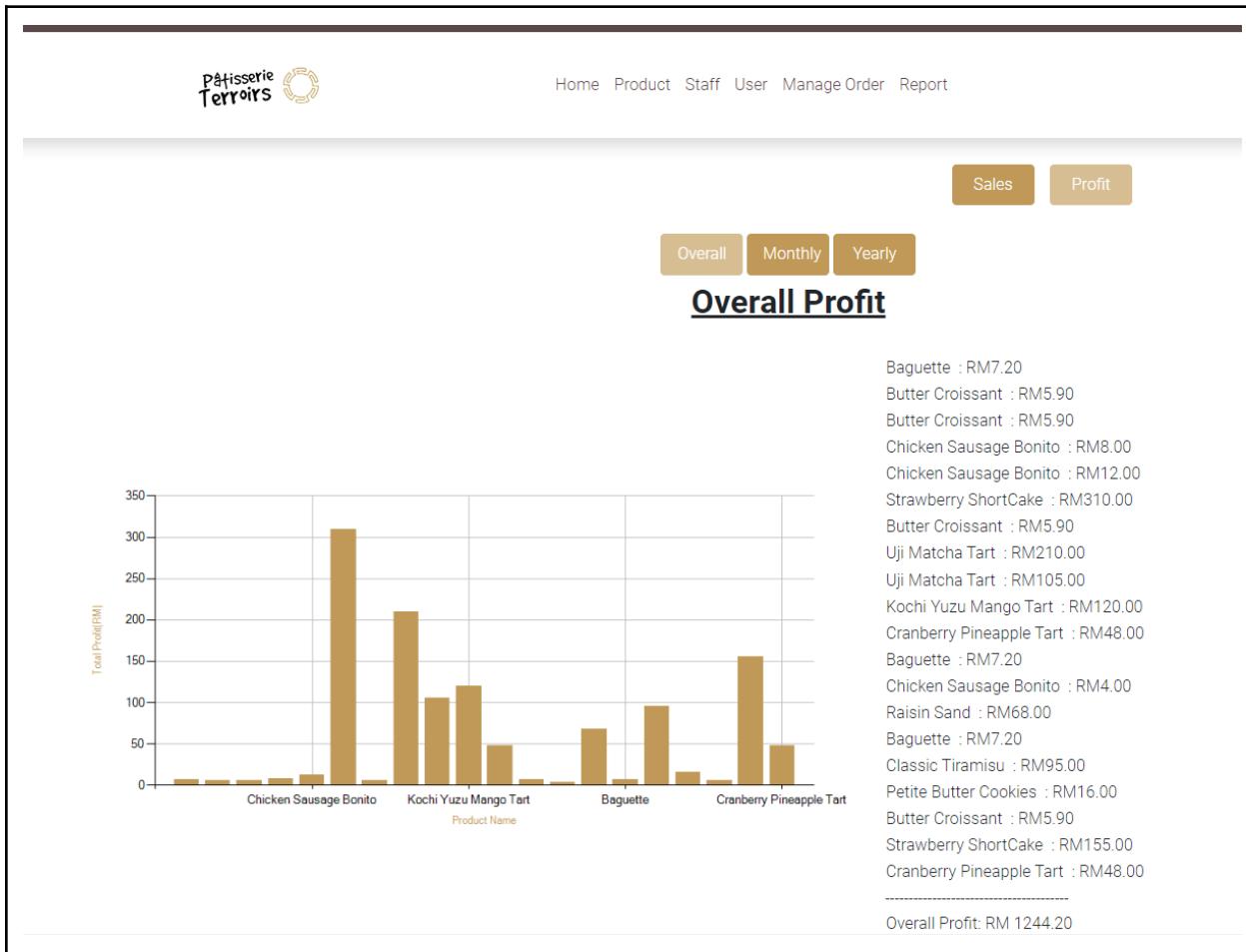


When the monthly button is clicked, it will show the specific month in specific year sales quantity base on the admin selection on the drop down list



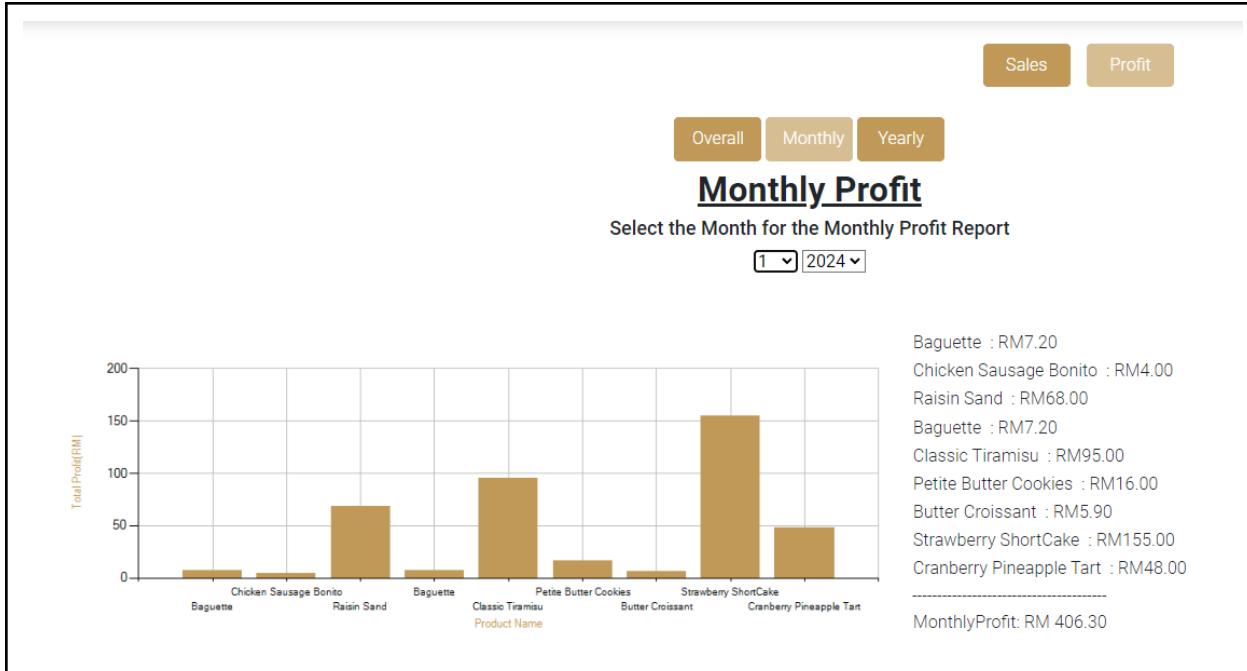
When the yearly button is clicked, it will show the specific year sales quantity based on the admin selection on the drop down list.

## 4.29 Profit Report page

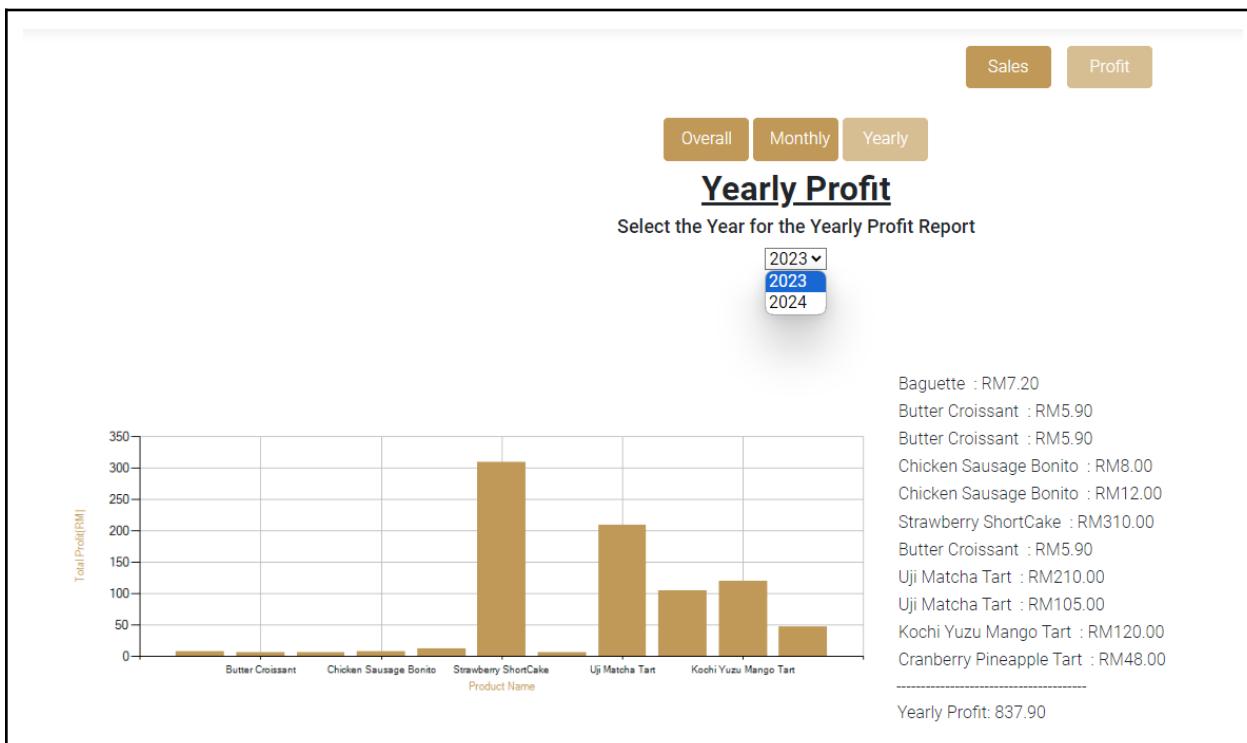


The admin can view the overall profit from this bar. Admin can also view monthly or yearly profit by clicking the button on the top center.

## Online Bakery Web Application



When the monthly button is clicked, it will show the specific month in specific year profit base on the admin selection on the drop down list



When the yearly button is clicked, it will show the specific year profit based on the admin selection on the drop down list.

#### 4.30 Admin Profile page

### My Profile

Save Change Password

User Name:	admin01
Name:	<input type="text" value="Choo Shi Yi"/>
Email:	<input type="text" value="csy@gmail.com"/>
Contact Number:	<input type="text" value="0189001111"/>

Admin can view the profile details and edit their profile by editing their name and contact number only. After clicking the save button, it will display the details that she typed.

#### 4.31 Admin Change Password page

The screenshot shows a web application interface for 'Patisserie Terroirs'. At the top, there is a navigation bar with links: Home, Product, Staff, User, Manage Order, Report, and a dropdown menu for 'admin01'. The main content area is titled 'Change Your Password' and contains three input fields: 'Password', 'New Password', and 'Confirm New Password', each with a corresponding text input box. Below these fields are two buttons: 'Change Password' and 'Cancel'. A red border surrounds the password input area.

Admin can change her password herself. All the text fields are required to fill in. After clicking the change password button, the password will be changed to a new password. If she clicks the cancel button, it will redirect back to the 'My Profile' page.

BAIT2113 Web Application Development Assignment: Marking Rubric

**Group Assignment: Marking Rubric**

<b>Student Name:</b>	<b>Bok Cheong Roy, Choo Shi Yi, Lee Weng Yi, Pua Jia Qian</b>	<b>Total Mark:</b>	
<b>Programme / Group</b>	<b>RSD2/G3</b>	<b>100%</b>	

**Part 1 Prototype and Database**

NO	CRITERIA	TOTAL MARK	Poor	Average	Good	Excellent	MARK

## Online Bakery Web Application

1.	Web design, System Prototype and ASP.NET Form Controls	30	<b>0 – 7 marks</b>	<b>8 – 16 marks</b>	<b>17 - 25 marks</b>	<b>26 – 30 marks</b>	
			Poor design website, not related to the company and business, difficult to view the information.	Poor design website, but easy to view the information.	A good and consistent website. Easy to view the information.	Excellent, consistent, and attractive website.	
			Poor web prototype shows minimal part of the usability and functional of the system.	Average web prototype shows some of the usability and the functioning of the system	Good and detailed web prototype shows the complete usability and the functioning of the system	Excellent and detailed System prototype shows the complete usability and the functioning of the system.	
			ASP.NET web form controls are used inappropriately. Fail to minimize input errors.	Few of the right ASP.NET web form controls are used correctly. Able to minimize some of the input errors.	Most of ASP.NET web form controls are used correctly. Able to minimize most of the input errors.	All ASP.NET web form controls are well structured, and the form controls are used correctly to minimize most of the input errors.	

## Online Bakery Web Application

2.	Database	10	<b>0 – 2 marks</b> Poor database design.	<b>3 – 5 marks</b> Average database design	<b>6 – 8 marks</b> Good database design	<b>9 – 10 marks</b> Good database design	
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**BAIT2113 Web Application Development Assignment: Marking Rubric**

NO	CRITERIA	TOTAL MARK	Poor	Average	Good	Excellent	MARK
			Some fields are missing. Field properties are not set (i.e. left to default).	with all fields. Some field properties are not set accordingly.	with all fields and appropriate properties (field size, data type, etc).	with correct relationship defined.	
		40				<b>TOTAL MARK:</b>	

## Part 2 - System

NO	CRITERIA	TOTAL MARK	Poor	Average	Good	Excellent	MARK

## Online Bakery Web Application

2.	Core Business Processes	20	<b>0 – 5 marks</b> Many requirements are not achieved. Module does not work as expected or contains a lot of flaws.	<b>6 – 10 marks</b> Few requirements are not achieved. Module still works with little or some acceptable flaws.	<b>11 – 15 marks</b> All requirements are achieved. Module works as expected. But no enhancement added.	<b>16 – 20 marks</b> All requirements are achieved. Module works perfectly. Enhancements are added.	
3.	Data Maintenance Modules	10	<b>0 – 2 marks</b> Many requirements are not achieved. Module does not work as expected or contains a lot of flaws.	<b>3 – 5 marks</b> Few requirements are not achieved. Module still works with little or some acceptable flaws.	<b>6 – 8 marks</b> All requirements are achieved. Module works as expected. But no enhancement added.	<b>9 – 10 marks</b> All requirements are achieved. Module works perfectly. Enhancements are added.	
4.	Web Application Security	10	<b>0 – 2 marks</b> Not implemented, not work at all, or only UI is created (without functionality).	<b>3 – 5 marks</b> Primitive and very basic implementation without enhancements. Certain parts do not work as required.	<b>6 – 8 marks</b> Added with simple enhancements e.g., secret question and answer, password recovery, etc.	<b>9 – 10 marks</b> Further added with advanced enhancements e.g., hashing, account locking and activation, etc.	

## Online Bakery Web Application

	Error handling and Input	10	<b>0 – 2 marks</b> The whole or major parts	<b>3 – 5 marks</b> System can run with	<b>6 – 8 marks</b> System can run with only	<b>9 – 10 marks</b> Perfectly run with no	
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**BAIT2113 Web Application Development Assignment: Marking Rubric**

NO	CRITERIA	TOTAL MARK	Poor	Average	Good	Excellent	MARK
	Validations		of the system cannot run + exceptions are not handled properly. No or faulty input validations are implemented. No or inappropriate error message is displayed.	some bugs + Some exceptions are not handled properly. Detect basic input error. Simple input validations are implemented. Error message is displayed.	minor bugs + exceptions are handled properly. Detect most of the input errors. Include some use of complex input validations. Meaningful error message is displayed.	bugs + Exceptions are handled well. Detect all or most of the input errors. Intensive use of complex input validations. Meaningful error message is displayed.	
5.	Additional Features	10	<b>0 – 2 marks</b> No or very primitive features are	<b>3 – 5 marks</b> Simple features are added, which	<b>6 – 8 marks</b> Features added are useful,	<b>9 – 10 marks</b> Features added are very useful,	

## Online Bakery Web Application

			added, which require no or only a little coding effort.	are easy to implement, and work well.	required some coding efforts, and are implemented correctly.	required a lot of coding efforts, and are implemented perfectly.	
60						<b>TOTAL MARK:</b>	

**Additional Feedback (if any):**