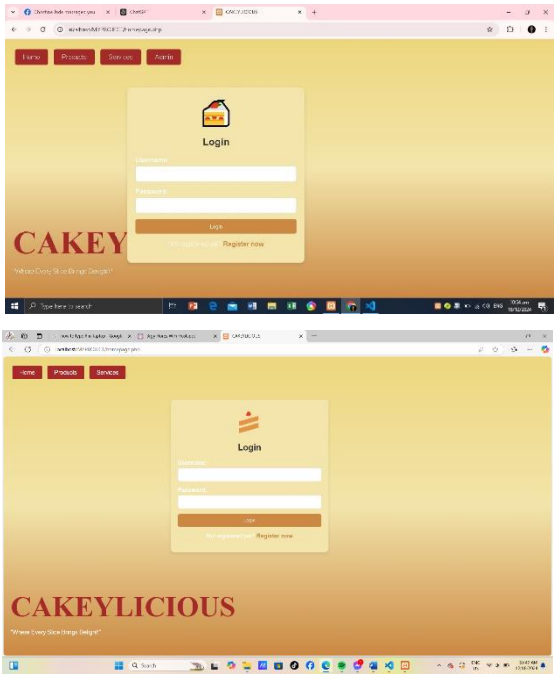


Group name: Redvelvet

Members: Christine Joy Bande, Rose Angela Marie Cañon, Magdaline Infante, and Christine Jade Ondis

Course Yr. & Block: BSIS-2A

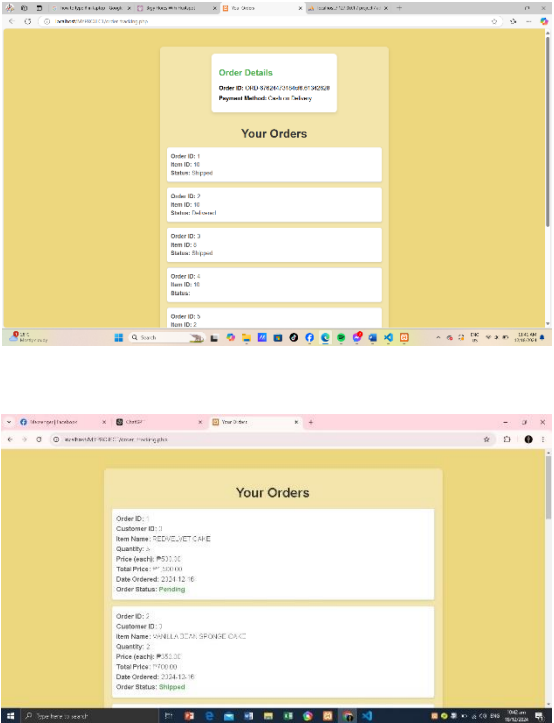
Problem Number: 1
Problem Statement
admin creation must be done directly in the database or must be a default account in your system.

CODE CHANGES	INTERFACE CHANGES	Describe the functionality added or Changed
<pre>if (\$_SERVER["REQUEST_METHOD"] == "POST") { if (isset(\$_POST['login'])) { session_start(); // Start session here before any output \$login_username = mysqli_real_escape_string(\$conn, \$_POST['login_username']); \$login_password = mysqli_real_escape_string(\$conn, \$_POST['login_password']); // Check in admin_user table \$stmt = \$conn->prepare("SELECT password FROM admin_user WHERE username = ?"); \$stmt->bind_param("s", \$login_username); \$stmt->execute(); \$stmt->store_result(); if (\$stmt->num_rows > 0) { \$stmt->bind_result(\$stored_password); \$stmt->fetch(); // Compare the entered password with the stored plain password if (\$login_password === \$stored_password) { \$_SESSION['username'] = \$login_username;</pre>		Some parts of the code were modified so that when a user logs in, only accounts that exist in the admin_user table in the database can access the admin page, which displays the dashboard, manage orders, and item management. However, if a customer logs in, they are only directed to the items page since the customer_user and admin_user tables in the database are separate.

<pre> // Redirect to admin page header("Location: adminpage.php"); exit(); } else { \$message = "<p class='error-message'>Invalid username or password.</p>"; } } else { // Check in user_account table \$stmt->close(); \$stmt = \$conn->prepare("SELECT password FROM user_account WHERE username = ?"); \$stmt->bind_param("s", \$login_username); \$stmt->execute(); \$stmt->store_result(); if (\$stmt->num_rows > 0) { \$stmt->bind_result(\$stored_password); \$stmt->fetch(); // Compare the entered password with the stored plain password if (\$login_password === \$stored_password) { \$_SESSION['username'] = \$login_username; // Redirect to items page header("Location: items.php"); exit(); } else { \$message = "<p class='error- message'>Invalid username or password.</p>"; } } else { \$message = "<p class='error-message'>Invalid username or password.</p>"; } } \$stmt->close(); </pre>		
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Problem Number: 2
Problem Statement

Order History, must be able to list the item name instead of item_id. also include the Quantity ordered as well as the Amount to Pay.

CODE CHANGES	INTERFACE CHANGES	Describe the functionality added or Changed
<pre> \$sql = " SELECT o.order_id, o.item_qty, o.date_ordered, o.status, -- Added order status o.cus_id, -- Added customer name from orders i.item_name, i.item_price, (o.item_qty * i.item_price) AS total_price FROM orders o LEFT JOIN items i ON o.item_id = i.item_id -- Use LEFT JOIN to include orders without matching items "; \$stmt = \$conn->prepare(\$sql); \$stmt->execute(); \$result = \$stmt->get_result(); // Check if any orders were found \$orders = []; \$total_amount = 0; while (\$row = \$result->fetch_assoc()) { \$orders[] = \$row; \$total_amount += \$row['total_price']; } </pre>		<p>The changes to the interface now display the item name, item quantity, customer ID, order ID, total price, order date, and order status. The changes to the code include adding more to the SQL query for fetching data and modifying the echo statements.</p>

Problem Number: 3

Problem Statement

do the bullet #2 as well in the Admin where it changes the Order Status, (must be able to see the items, qty and amount to Pay as well as the customer Info)

CODE CHANGES

```
$sql = "
SELECT
    o.order_id,
    o.item_qty,
    o.date_ordered,
    i.item_name,
    i.item_price,
    (o.item_qty * i.item_price) AS total_price,
    o.status,
    u.user_id,
    u.name,
    u.contact_no,
    u.address
FROM
    orders o
LEFT JOIN
    items i ON o.item_id = i.item_id
LEFT JOIN
    users u ON u.user_id = u.user_id //
Query to fetch orders and related user
information
```

INTERFACE CHANGES

The screenshot displays the 'Order Management' section of a web application. It features three individual order detail cards and a table listing all orders.

Order Details:

- Order ID: 1**
Current Status: Shipped
Change Status: Shipped (dropdown)
Update button
- Order ID: 2**
Current Status: Delivered
Change Status: Delivered (dropdown)
Update button
- Order ID: 3**
Current Status: Shipped
Change Status: Shipped (dropdown)
Update button

Order Table:

Order ID	User ID	Customer Name	Contact No.	Address	Item Name	Quantity	Price	Total Price	Date Ordered	Current Status	Change Status
1	1	John Doe	090-05654321	12345	RED VELVET CAKE	2	PS0012C	RM1,500.00	2021-12-16	Pending	Pending (dropdown)
2	2	John Doe	090-05654321	12345	VANILLA BEAN SPUNCE CAKE	2	PS0012C	RM1,500.00	2021-12-16	Shipped	Shipped (dropdown)
3	3	John Doe	090-05654321	12345	COCONUT CREAM CAKE	2	PS0012C	RM1,500.00	2021-12-16	Delivered	Delivered (dropdown)
4	4	John Doe	090-05654321	12345	STRAWBERRY SPUNCE CAKE	2	PS0012C	RM1,500.00	2021-12-16	Pending	Pending (dropdown)

Describe the functionality added or Changed

In the Manage Orders section, updates were made to the SQL query to fetch more comprehensive details. These changes allow the admin to view important information about each order, including the name of the customer who placed the order, the specific items ordered, the quantity of each item, the date and time the order was placed, the total amount of the order, and its current status. Additionally, the interface was enhanced to provide functionality for the admin to update the order status, making it easier to track and manage the progress of each order of the customers.

Contribution to the group project:

	Part of the Code	Role
Christine Jade P. Ondis	<ul style="list-style-type: none">- (items (add to cart, insert images), checkout, order_success)- database- edit documentation changes	-designer, testing, support