Group name: REDVELVET

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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

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();

 $\ensuremath{/\!/}\xspace$ Compare the entered password with the stored plain password

if (\$login_password === \$stored_password) {
 \$ SESSION['username'] = \$login_username;

INTERFACE CHANGES



Describe the functionality added or Changed

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.

```
// Redirect to admin page
        header("Location: adminpage.php");
         exit();
       } else {
        $message = "Invalid
username or password.";
    } 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 (\text{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.";
      } else {
        $message = "Invalid
username or password.";
    $stmt->close();
```

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 \$sql = " The changes to the interface now **SELECT** display the item name, item quantity, o.order id. 🏇 🕲 🗖 | S Tembologic Ferbalan Gregot × 🖰 digi taka minimakasi customer ID, order ID, total price, o.item qty, order date, and order status. The o.date ordered. changes to the code include adding o.status, -- Added order status more to the SQL query for fetching o.cus id, -- Added customer name from Your Orders orders data and modifying the echo i.item_name, statements. i.item_price, (o.item gty * 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 Your Orders \$stmt = \$conn->prepare(\$sql); \$stmt->execute(): \$result = \$stmt->get_result(); // Check if any orders were found $\sigma = []$ total amount = 0: while (\$row = \$result->fetch_assoc()) { \$orders[] = \$row; \$total_amount += \$row['total_price'];

Problem Number: 3

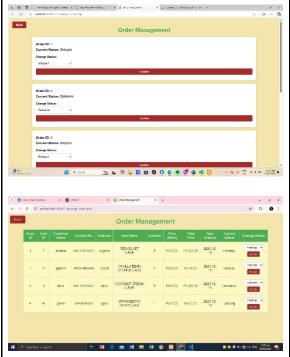
Problem Statement

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



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.

	PART OF THE CODE	ROLE
BANDE, CHRISTINE JOY L.	Items (add to cart, insert images),	designer, testing, support
	checkout, order_success)	
	database	