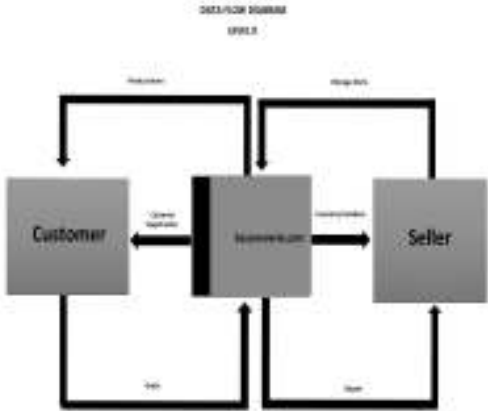
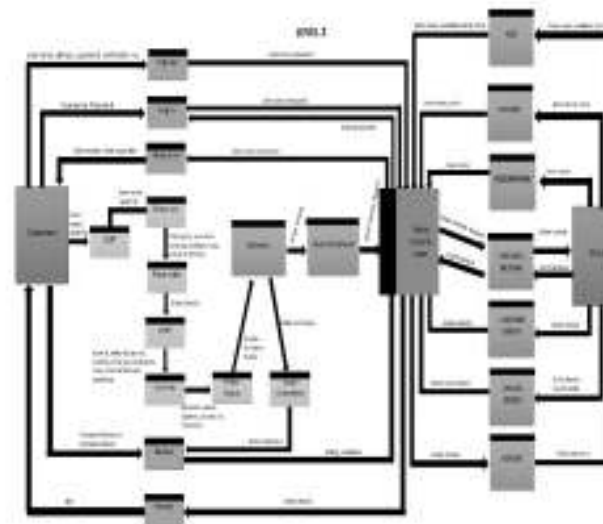
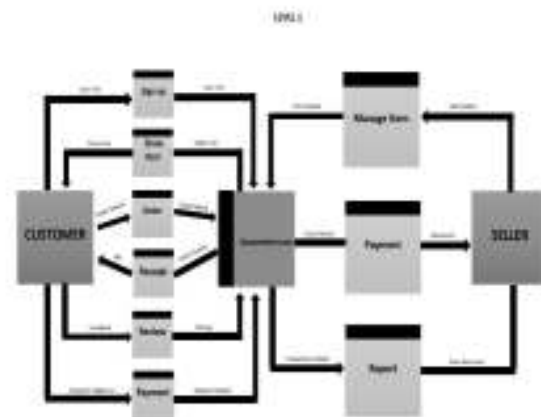


Group name:**REVERIE**
Members: **RICO SUSAINÉ, REODIQUE CURT JUSTIN N. VALEZA MHELARRY, SAÑADO FAITH ANN S., BORBE RECHELLE**
Course Yr. & Block: **BSIS-2A**

Problem Number 1:DFD
Problem Statement: Our Level 2 Data Flow Diagram contains inaccurate process icons. The database was incorrectly represented as a process instead of a data store.

CODE CHANGES	INTERFACE CHANGES	Describe the functionality added or Changed
None		We corrected it to accurately reflect the system's data storage.



Problem Number 2: Add stock history

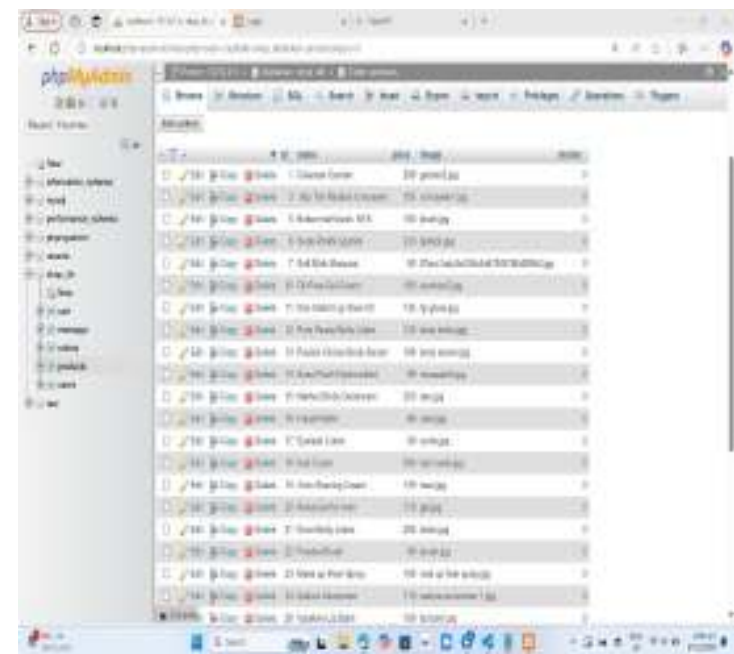
Problem Statement:

Stocks problem statement:

Our customers currently lack visibility into product availability. The absence of stock history on our website prevents them from seeing whether items are in stock before ordering, or how many stocks are still there in the products they are viewing.

CODE CHANGES

INTERFACE CHANGES



The screenshot shows a web browser displaying a product page for 'phillyvictor'. The page features a table with the following columns: 'Date', 'Status', 'Quantity', 'Unit Price', 'Total Price', and 'Action'. The table contains 15 rows of data, each representing a stock transaction. The 'Status' column uses icons to indicate the type of transaction: a green checkmark for 'In Stock' and a red X for 'Out of Stock'. The 'Quantity' column shows the amount of stock added or removed, and the 'Unit Price' and 'Total Price' columns show the corresponding costs. The 'Action' column provides a link to view the details of each transaction.

Date	Status	Quantity	Unit Price	Total Price	Action
1/1/2020	In Stock	1	10.00	10.00	View
1/1/2020	In Stock	1	10.00	10.00	View
1/1/2020	In Stock	1	10.00	10.00	View
1/1/2020	In Stock	1	10.00	10.00	View
1/1/2020	In Stock	1	10.00	10.00	View
1/1/2020	In Stock	1	10.00	10.00	View
1/1/2020	In Stock	1	10.00	10.00	View
1/1/2020	In Stock	1	10.00	10.00	View
1/1/2020	In Stock	1	10.00	10.00	View
1/1/2020	In Stock	1	10.00	10.00	View
1/1/2020	In Stock	1	10.00	10.00	View
1/1/2020	In Stock	1	10.00	10.00	View
1/1/2020	In Stock	1	10.00	10.00	View
1/1/2020	In Stock	1	10.00	10.00	View
1/1/2020	In Stock	1	10.00	10.00	View

Describe the functionality added or Changed

Problem Number 3: ADMIN SEARCH BAR

Problem statement: Admin display will have a problem in the future once there are orders more than the display. Find a way to make it tabular and put a search bar that can find the specific order.

```
<?php
```

```
include 'config.php';
```

```
session_start();
```

```
$user_id = $_SESSION['user_id'];
```

```
if (!isset($user_id)) {  
    header('location:login.php');  
    exit;  
}
```

```
?>
```

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="UTF-8">
```

```
<meta http-equiv="X-UA-Compatible"  
content="IE=edge">
```

```
<meta name="viewport"  
content="width=device-width, initial-  
scale=1.0">
```

```
<title>Search Orders</title>
```

```
<!-- font awesome cdn link -->
```

```
<link rel="stylesheet"
```

INTERFACE CHANGES



Describe the functionality added or Changed

- Enhanced the admin page with a user-friendly search functionality. A new "Search Products" button/icon was added to provide quick access to a search bar, aiming to allow administrators to easily locate specific products within the system.

```
href="https://cdnjs.cloudflare.com/ajax/
/libs/font-
awesome/6.0.0/css/all.min.css">

<!-- custom css file link -->
<link rel="stylesheet"
href="css/style.css">

</head>
<body>

<div class="heading">
<h3>Search Orders</h3>
<p><a
href="admin_page.php">Dashboard</a
> / search orders</p>
</div>

<section class="search-form">
<form action="" method="post">
<input type="text" name="search"
placeholder="Search orders by
product name or order ID..."
class="box">
<input type="submit" name="submit"
value="Search" class="btn">
</form>
</section>

<section class="Orders"
style="padding-top: 0;">

<div class="box-container">
<?php
    if (isset($_POST['submit'])) {
        $search_item = $_POST['search'];
```

```
// Query to search orders for the
logged-in user
$select_orders =
mysqli_query($conn, "SELECT * FROM
`products` WHERE name LIKE
'%"$search_item%'"") or die('Query
failed');

if
(mysqli_num_rows($select_orders) >
0) {
    while ($fetch_order =
mysqli_fetch_assoc($select_orders)) {
        ?>
<div class="box-container">
<?php
    // Querying for all orders
based on search result
    $select_orders_inner =
mysqli_query($conn, "SELECT * FROM
`orders`") or die('Query failed');
    if
(mysqli_num_rows($select_orders_inn
er) > 0) {
        while ($fetch_orders =
mysqli_fetch_assoc($select_orders_in
ner)) {
            ?>
<div class="box">
<p>user id: <span><?php echo
$fetch_orders['user_id'];
?></span></p>
<p>placed on: <span><?php echo
$fetch_orders['placed_on'];
?></span></p>
```

<pre><p>name: <?php echo \$fetch_orders['name']; ?></p> <p>number: <?php echo \$fetch_orders['number']; ?></p> <p>email: <?php echo \$fetch_orders['email']; ?></p> <p>address: <?php echo \$fetch_orders['address']; ?></p> <p>total products: <?php echo \$fetch_orders['total_products']; ?></p> <p>total price: Php<?php echo \$fetch_orders['total_price']; ?>.oo</p> <p>payment method: <?php echo \$fetch_orders['method']; ?></p> <form action="" method="post"> <input type="hidden" name="order_id" value="<?php echo \$fetch_orders['id']; ?>"> <select name="update_payment"> <option value="" selected disabled><?php echo \$fetch_orders['payment_status']; ?></option> <option value="pending">pending</option> <option value="completed">completed</option > </select> <input type="submit" value="update" name="update_order" class="option-</pre>		
---	--	--

```
btn">
<a
href="admin_orders.php?delete=<?ph
p echo $fetch_orders['id']; ?>"
onclick="return confirm('delete this
order?');" class="delete-
btn">delete</a>
</form>
</div>
<?php
    }
    } else {
        echo '<p
class="empty">No orders placed
yet!</p>';
    }
    ?>
</div>
<?php
    }
    } else {
        echo '<p class="empty">No
matching orders found!</p>';
    }
    } else {
        echo '<p class="empty">Search
for an order!</p>';
    }
    ?>
</div>
</section>

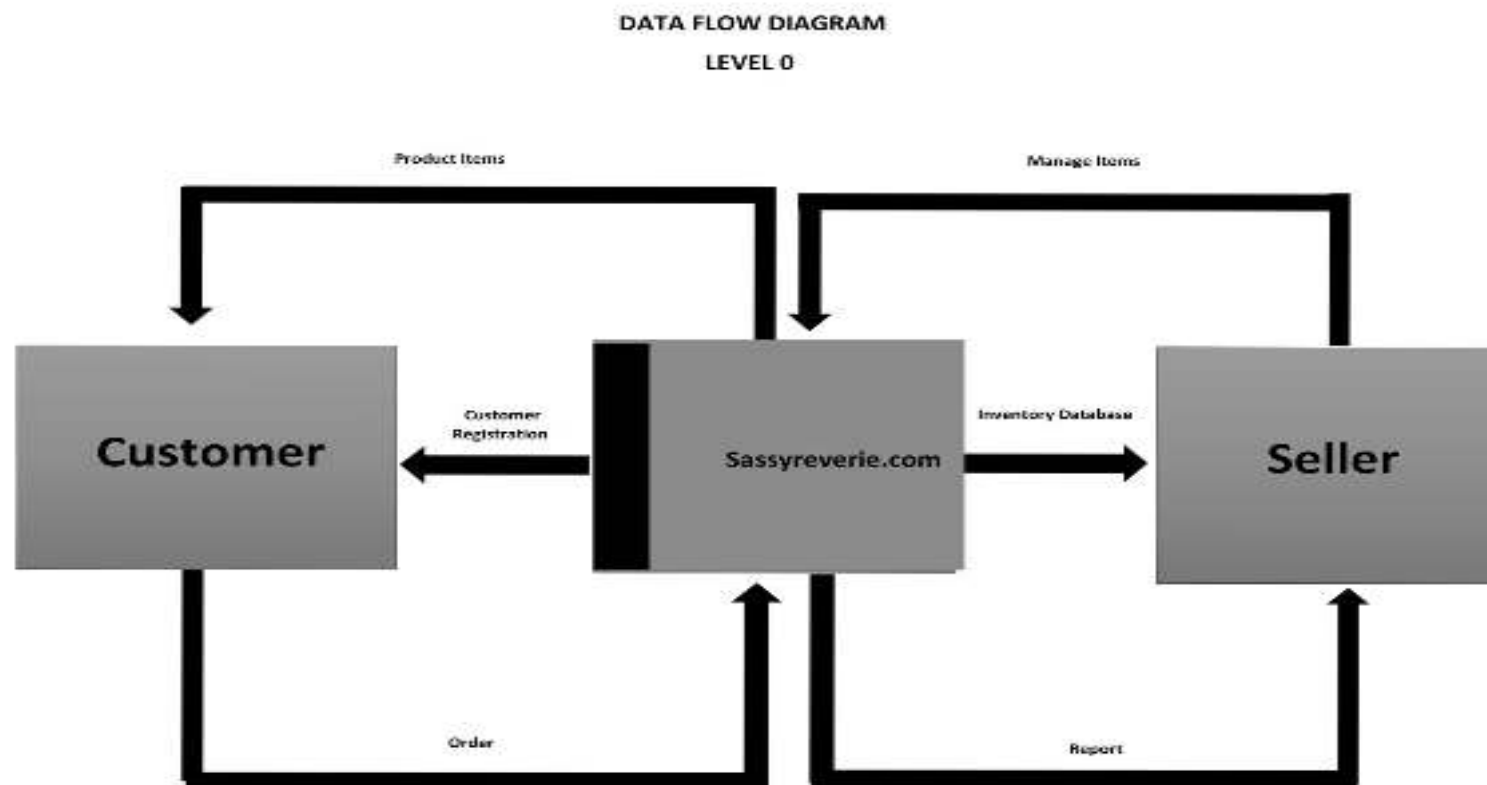
<!-- custom js file link -->
<script src="js/script.js"></script>

</body>
```

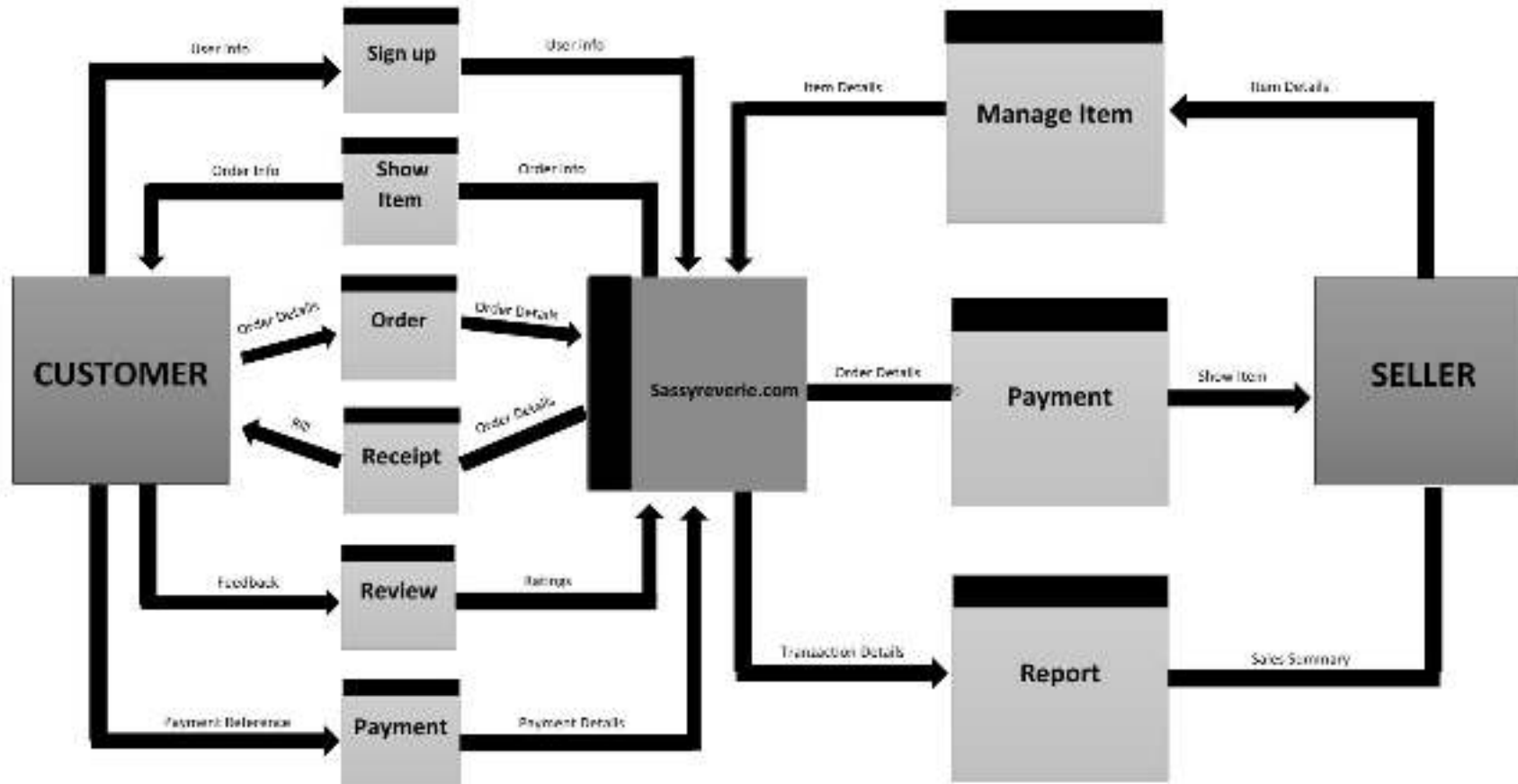

</html>		

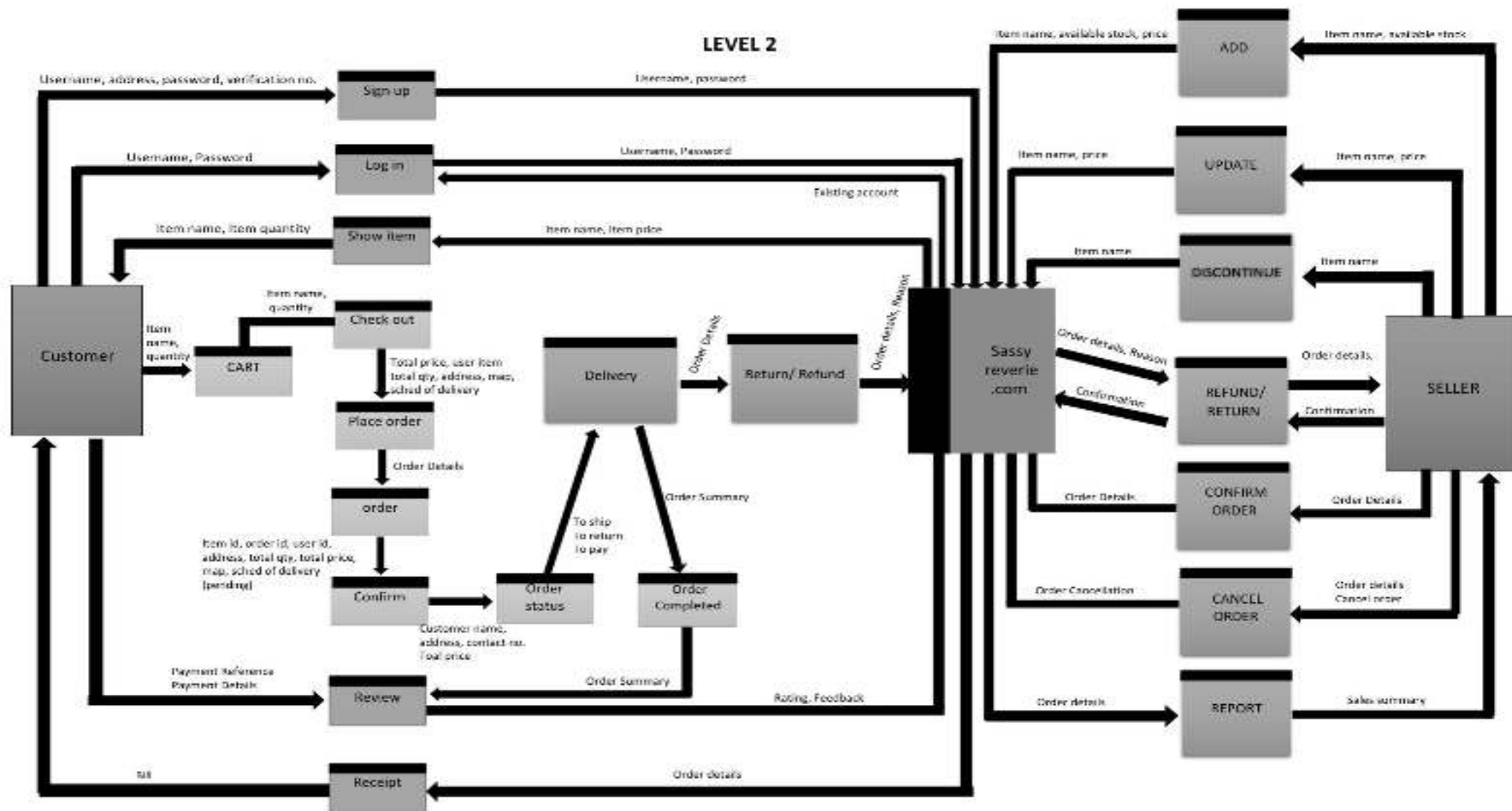
INTERFACE CHANGE

PROBLEM 1:



LEVEL 1





PROBLEM 2:

The screenshot displays the phpMyAdmin web interface. The left sidebar shows a tree view of databases, with 'shop_db' selected and its tables ('cart', 'message', 'orders', 'products', 'users') listed. The main panel shows the 'products' table structure and data. The table has 5 columns: 'id', 'name', 'price', 'image', and 'stocks'. There are 26 rows of data, each with a checkbox, 'Edit', 'Copy', and 'Delete' icons, followed by the product details. The bottom of the screen shows a Windows taskbar with various application icons and a system clock indicating 10:09 pm on 17/12/2024.

	id	name	price	image	stocks
<input type="checkbox"/>	1	Cleanser Garnier	299	garnier2.jpg	0
<input type="checkbox"/>	3	Slip Tint Radiant Concealer	105	concealer1.jpg	0
<input type="checkbox"/>	5	Butter melt blush- NYX	180	blush.jpg	0
<input type="checkbox"/>	6	Nude PinkN Lipstick	230	lipstick.jpg	0
<input type="checkbox"/>	7	Soft Mink Mascara	90	87ecc1adc3e335c4dd754818fa92ffe2.jpg	0
<input type="checkbox"/>	10	Oil-Free Gel Cream	190	summer2.jpg	0
<input type="checkbox"/>	11	Dior Addict Lip Glow Oil	135	lip gloss.jpg	0
<input type="checkbox"/>	12	Pure Peace Body Lotion	129	body lotion.jpg	0
<input type="checkbox"/>	13	Paula's Choice Body Serum	199	body serum.jpg	0
<input type="checkbox"/>	14	Nose Patch Hydrocolloid	99	nosepatch.jpg	0
<input type="checkbox"/>	15	Method Body Deodorant	200	deo.jpg	0
<input type="checkbox"/>	16	Facial Roller	89	ruler.jpg	0
<input type="checkbox"/>	17	Eyelash Curler	59	curler.jpg	0
<input type="checkbox"/>	18	Hair Curler	300	hair curler.jpg	0
<input type="checkbox"/>	19	Avon Shaving Cream	139	men.jpg	0
<input type="checkbox"/>	20	Nivea Gel for men	179	gel.jpg	0
<input type="checkbox"/>	21	Dove Body Lotion	209	lotion.jpg	0
<input type="checkbox"/>	22	Powder Brush	99	brush.jpg	0
<input type="checkbox"/>	23	Make up Fixer Spray	199	mak up fixer spray.jpg	0
<input type="checkbox"/>	24	Sakura Sunscreen	119	sakura sunscreen 1.jpg	0
<input type="checkbox"/>	26	Vaseline Lip Balm	109	lip balm.jpg	0

PROBLEM 3: ADMIN SEARCH

The screenshot displays the REVERIE Admin Panel dashboard. At the top, there is a navigation bar with the title "REVERIE Admin Panel" and several menu items: Home, Products, Orders, Users, and Messages. A search bar is located on the right side of the navigation bar, with a magnifying glass icon and a user profile icon next to it. A large black arrow points to the search bar. Below the navigation bar, the main content area is titled "DASHBOARD" and contains eight white cards arranged in a 2x4 grid. Each card displays a large number and a label below it. The cards are: Total Pending (₱0), Completed Payments (₱354), Order Placed (4), Products Added (18), Customers (3), Admin Users (1), Total accounts (4), and New Messages (0). The bottom of the image shows a Windows taskbar with various application icons and the system clock.

Category	Value
Total Pending	₱0
Completed Payments	₱354
Order Placed	4
Products Added	18
Customers	3
Admin Users	1
Total accounts	4
New Messages	0

SEARCH ORDERS

Dashboard / search orders

Garnier

Search

user id: 2
placed on: 17-Dec-2024
name: Susaine Rico
number: 0000000
email: susaine@gmail.com
address: flat no. 3, Lower Binogsacan, Guinobatan, Philippines - 2222
total products: , Garnier (1)
total price: Php 120.00
payment method: cash on delivery

pending



Update

Delete

NAME: MHELARRY O. VALEZA

INDIVIDUAL ROLE: SUPPORT

As the support for a team working on a system, my role is to ensure everything operates smoothly by providing assistance, coordination, and resources for the team. I act as the go-to person for resolving issues, whether it's helping testers address bugs, ensuring designers have the assets they need, or clarifying data requirements with the data gatherer. I facilitate communication between the team members, track progress to keep tasks on schedule, and address blockers. Additionally, I assist in preparing documentation such as user guides or FAQs, manage inquiries about the system, and organize testing feedback to ensure the system meets user expectations. My role is to enable the team to focus on their core tasks by handling operational challenges, maintaining organization, and ensuring the team has everything they need to deliver a successful system.