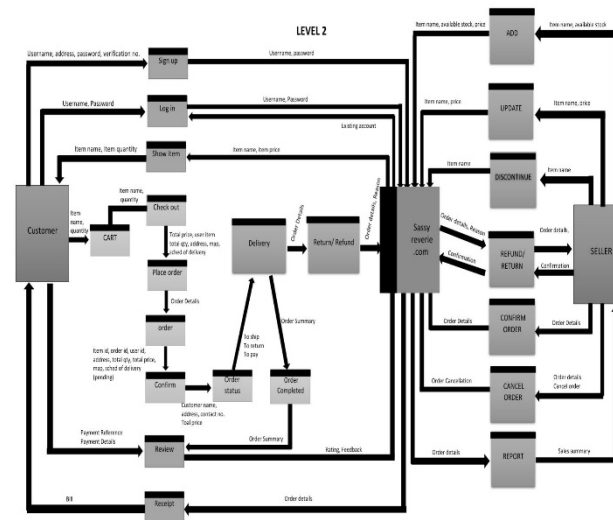
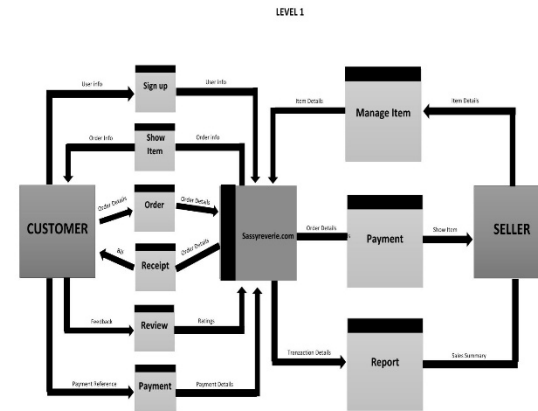


Group name: REVERIE
Members: RICO SUSAINÉ, REODIQUE CURT JUSTIN N. VALEZA MHELARRY, SAÑADO FAITH ANN S., BORBE RECHELLE
Course Yr. & Block: BSIS-2A

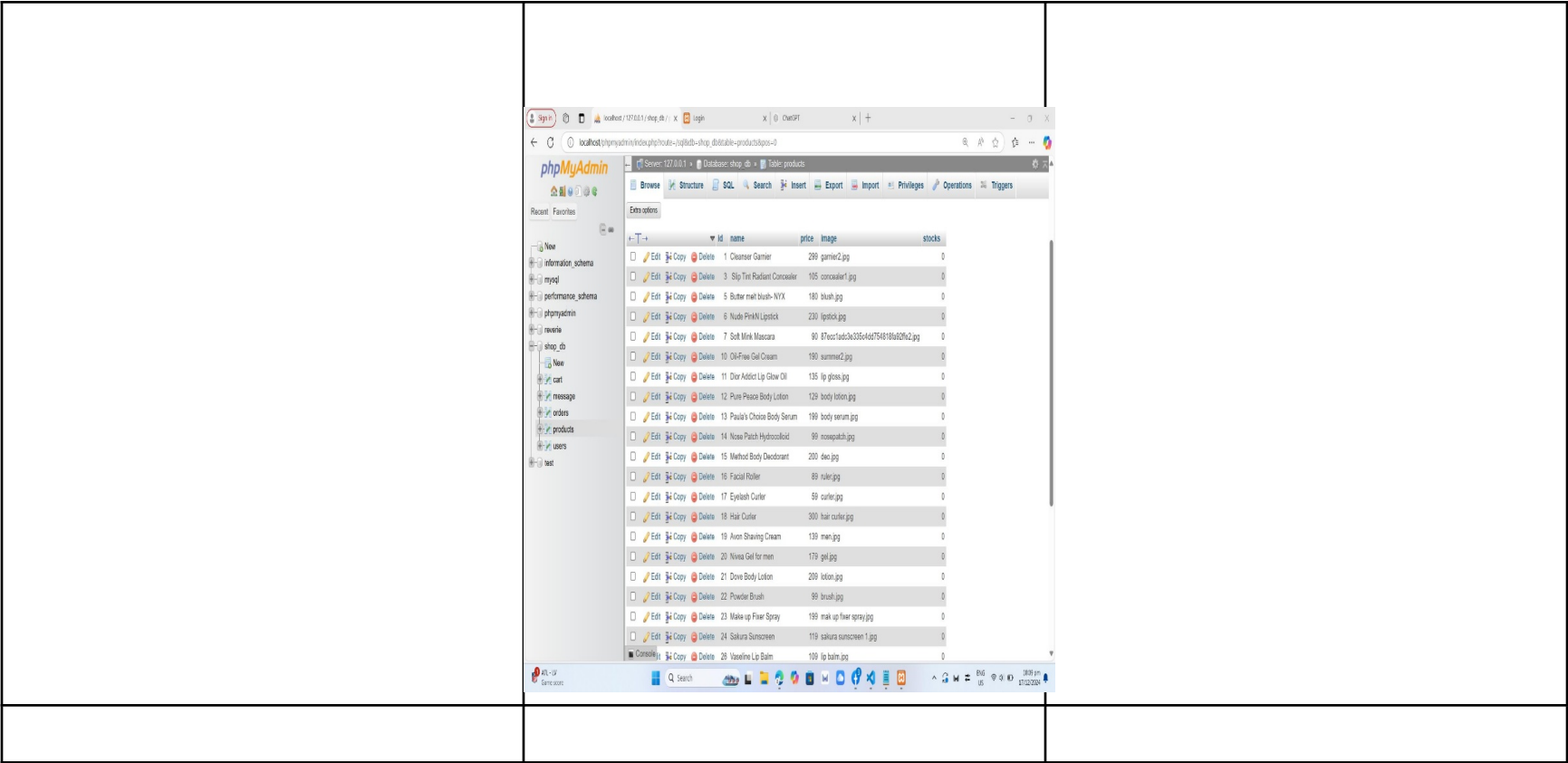
Problem Number 1: DFD
Problem Statement: Our Level 2 Data Flow Diagram contains inaccurate process icons. The database was incorrectly represented as a process instead of a data store.

CODE CHANGES	INTERFACE CHANGES	Describe the functionality added or Changed
None	<p>DATA FLOW DIAGRAM LEVEL 0</p> <pre>graph LR; Customer[Customer] -- "Product Items" --> Sassyreverie[Sassyreverie.com]; Seller[Seller] -- "Manage Items" --> Sassyreverie; Customer -- "Customer Registration" --> Sassyreverie; Sassyreverie -- "Inventory Database" --> Seller; Customer -- "Order" --> Sassyreverie; Seller -- "Report" --> Sassyreverie;</pre>	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	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.

<pre><?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></pre>	<div>INTERFACE CHANGES</div> 	<div>Describe the functionality added or Changed</div> <ul style="list-style-type: none">- 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.
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

```
<!-- font awesome cdn link -->
<link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/l
ibs/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($select_orders_inner)
                > 0) {
                    while ($fetch_orders =
mysqli_fetch_assoc($select_orders_inner
                )) {
                        ?>
                        <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>
    <p>name: <span><?php
echo $fetch_orders['name'];
?></span></p>
    <p>number: <span><?php
echo $fetch_orders['number'];
?></span></p>
    <p>email: <span><?php
echo $fetch_orders['email'];
?></span></p>
    <p>address: <span><?php
echo $fetch_orders['address'];
?></span></p>
    <p>total products:
<span><?php echo
$fetch_orders['total_products'];
?></span></p>
    <p>total price: <span>Php
<?php echo $fetch_orders['total_price'];
?>.00</span></p>
    <p>payment method:
<span><?php echo
$fetch_orders['method']; ?></span></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-btn">
        <a
href="admin_orders.php?delete=<?php
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>

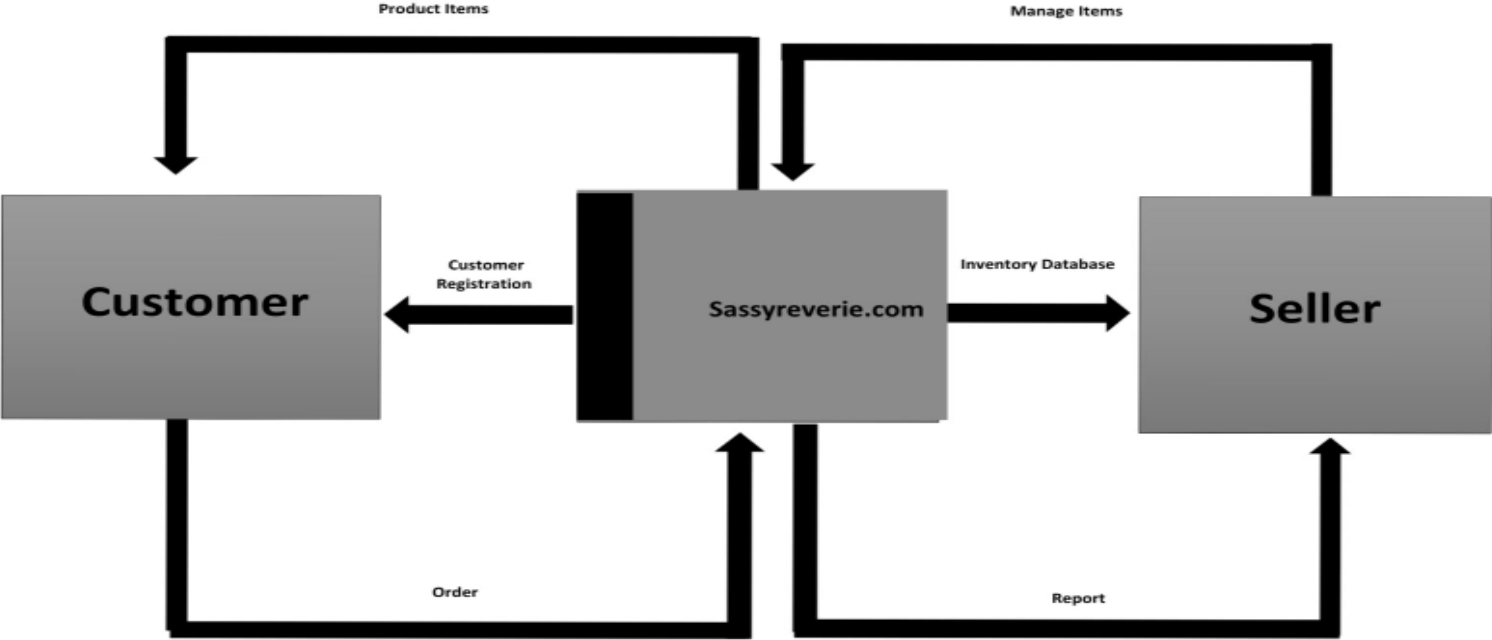
<!-- custom js file link -->
```

<div><script src="js/script.js"></script></div> <div></body></div> <div></html></div>		

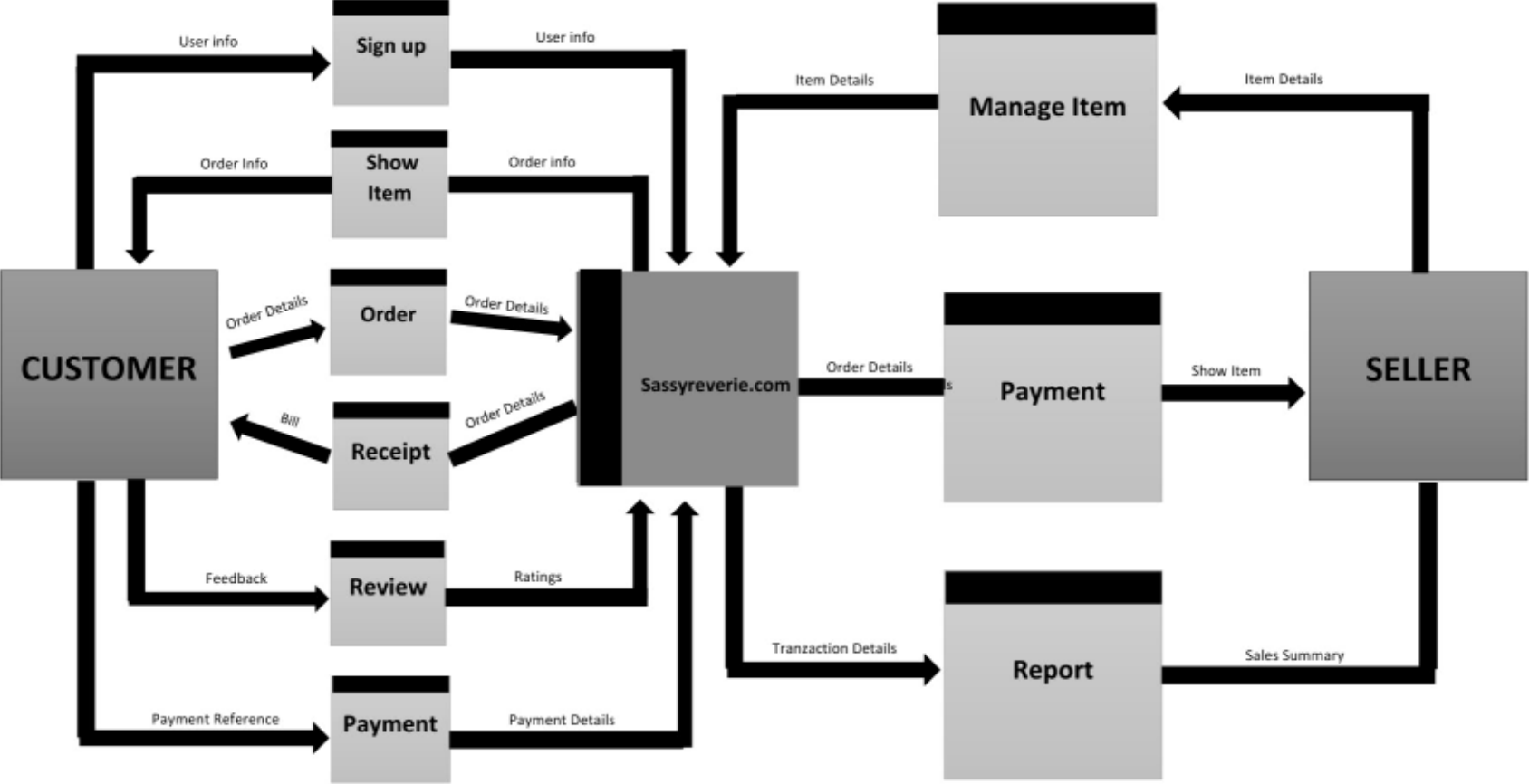
INTERFACE CHANGE

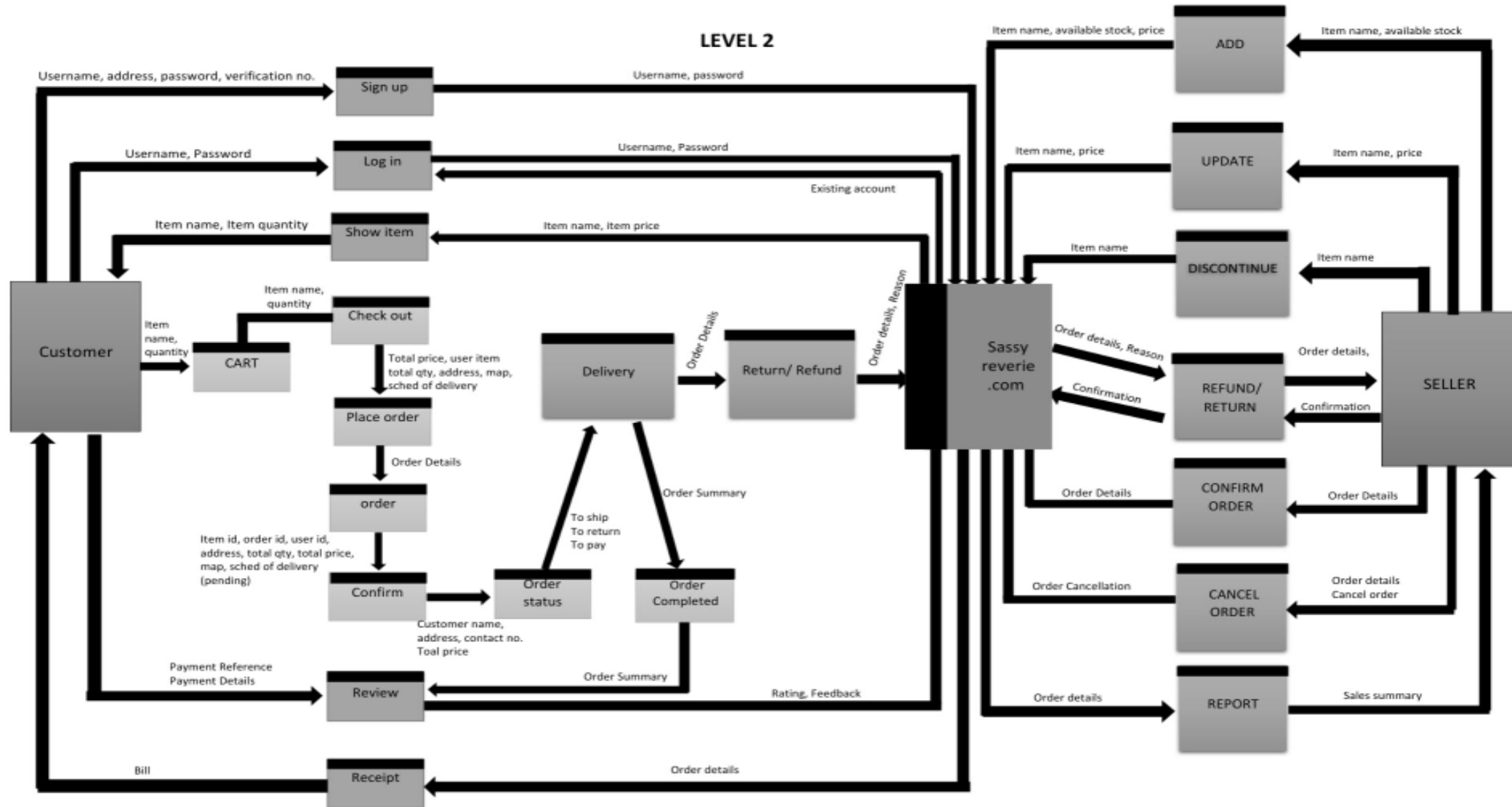
PROBLEM 1:

DATA FLOW DIAGRAM
LEVEL 0



LEVEL 1





PROBLEM 2:

Sign in

localhost / 127.0.0.1 / shop_db /

Login

ChatGPT

localhost/phpmyadmin/index.php?route=/sql&db=shop_db&table=products&pos=0

phpMyAdmin

Recent Favorites

New

information_schema

mysql

performance_schema

phpmyadmin

reverie

shop_db

- New
- cart
- message
- orders
- products
- users

test

Server: 127.0.0.1 » Database: shop_db » Table: products

BrowseStructureSQLSearchInsertExportImportPrivilegesOperationsTriggers

Extra options

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

Console

ATL - LV
Game score

Search

10:09 pm
17/12/2024

PROBLEM 3: ADMIN SEARCH

The screenshot displays the REVERIE Admin Panel dashboard. The top navigation bar includes links for Home, Products, Orders, Users, and Messages. A search bar and a user profile icon are located on the right side of the navigation bar. The main content area is titled "DASHBOARD" and features eight white cards with red borders, each displaying a large number and a label below it. A large black arrow points to the search bar in the top right corner of the dashboard.

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

NAME: RECHELLE BORBE

INDIVIDUAL ROLE: DATA GATHERER

- For our e-commerce website project, I served as the data gatherer. My role was crucial in ensuring the website's accuracy and relevance. I collected detailed product information, including descriptions, specifications, pricing, and images, to guarantee customer satisfaction. I also relied on resources like YouTube and AI tools for additional insights and convenience.
- The data I gathered informed key decisions throughout the project, enhancing both the website's quality and user experience. Thank you.