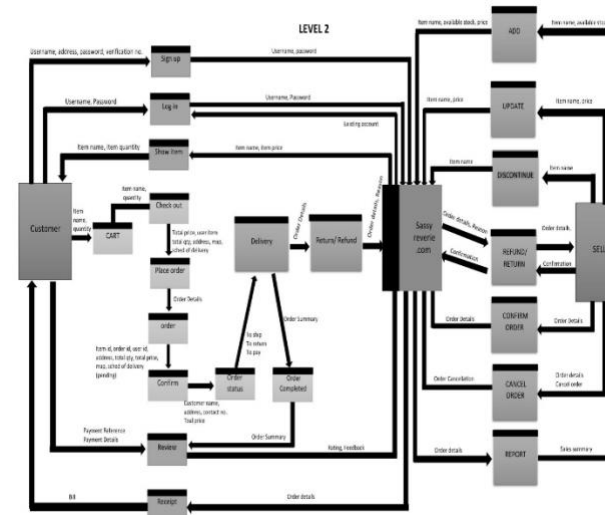
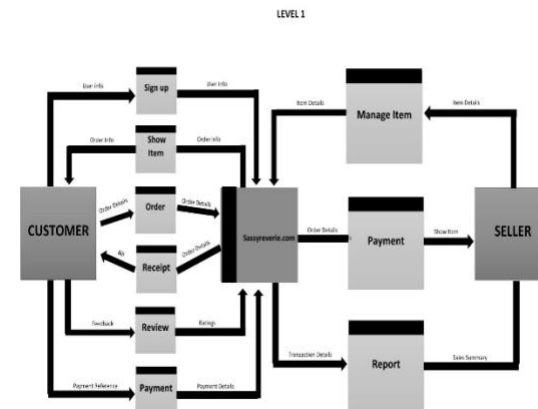


Group name: **REVERIE**
Members: **RICO SUSAINÉ, REODIQUE CURT JUSTIN N. VALEZA MHELARRY, SAÑADO FAITH ANN S., BORBE RECHELLE**
Course Yr. & Block: **BSIS-2A**

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	<div><p>DATA FLOW DIAGRAM LEVEL 0</p><p>The diagram shows three entities: Customer, Sassyreverie.com, and Seller. Sassyreverie.com is represented by a double-lined rectangle, indicating it is a data store. Data flows are as follows: Customer to Sassyreverie.com (Product Items), Sassyreverie.com to Customer (Manage Items), Sassyreverie.com to Seller (Inventory Database), and Seller to Sassyreverie.com (Report). There is also a direct flow from Customer to Seller labeled 'Order'.</p></div>	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

Sign in

localhost / 127.0.0.1 / shop_db / x login

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

phpMyAdmin

Recent Favorites

New

information_schema

mysql

performance_schema

phpmyadmin

server

shop_db

New

cart

message

orders

products

users

test

Server: 127.0.0.1 x Database: shop_db x Table: products

Browse

Structure

SQL

Search

Insert

Export

Import

Privileges

Extra options

Extra options

	id	name	price	image	stocks
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	1	Cleanser Garnier	299	garnier2.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	3	Slip Tite Radiant Concealer	105	concealer1.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	5	Butter melt blush- NYX	180	blush.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	6	Nude PinkN Lipstick	230	lipstick.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	7	Soft Mink Mascara	90	87ec01ad3e335c4ed754618fa02ff2.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	10	Oil-Free Gel Cream	190	summer2.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	11	Dior Addict Lip Glow Oil	135	lip_gloss.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	12	Pure Peace Body Lotion	129	body_lotion.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	13	Paula's Choice Body Serum	199	body_serum.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	14	Nose Patch Hydrocolloid	99	nosepatch.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	15	Method Body Deodorant	200	deo.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	16	Facial Roller	89	roller.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	17	Eyelash Curler	59	curler.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	18	Hair Curler	300	hair_curler.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	19	Aron Shaving Cream	139	men.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	20	Nivia Gel for men	179	gel.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	21	Dove Body Lotion	209	lotion.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	22	Powder Brush	99	brush.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	23	Make up Fixer Spray	199	mak_up_fixer_spray.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	24	Sakura Sunscreen	119	sakura_sunscreen_1.jpg	0
<div><div></div><div>Edit</div><div>Copy</div><div>Delete</div></div>	25	Vaseline Lip Balm	109	lip_balm.jpg	0

Console

AK - V

Server work

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>	INTERFACE CHANGES	Describe the functionality added or Changed <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
/libs/font-
awesome/6.0.0/css/all.min.css">
```

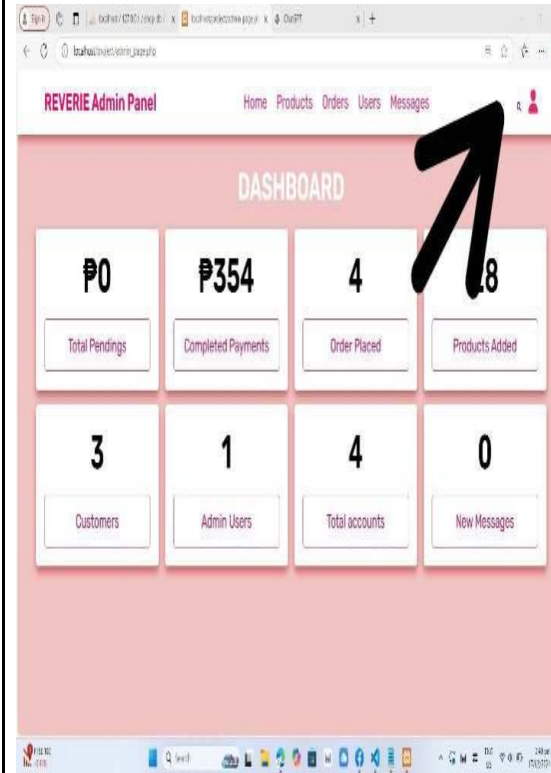
```
<!-- custom css file link -->
<link rel="stylesheet"
href="css/style.css">
```

```
</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>
    <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'];
?>.oo</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
```

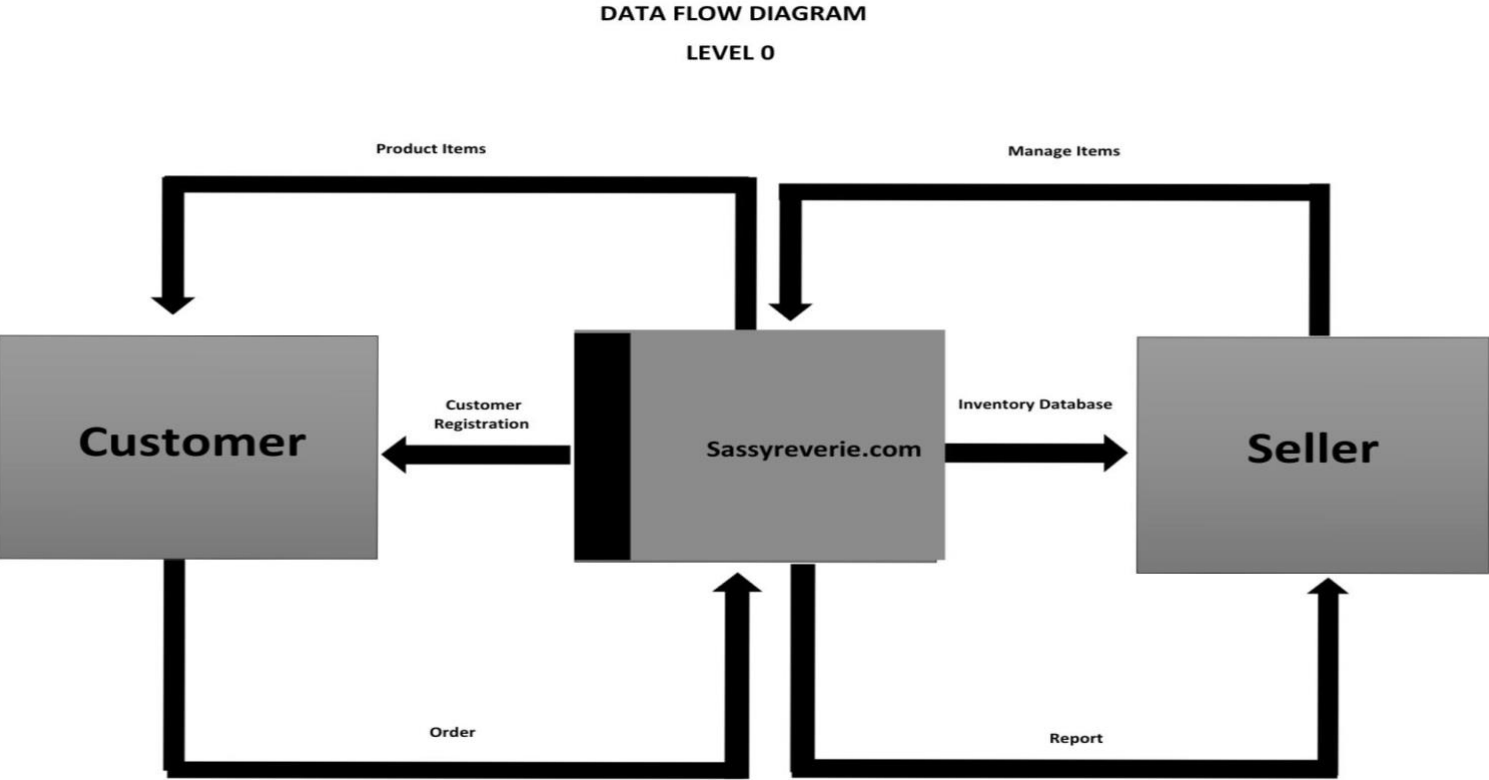


```
$fetch_orders['id']; ?>">
    <select
name="update_payment">
        <option value=""
selected disabled><?php echo
$fetch_orders['payment_status'];
?></option>
        <option
value="pending">pending</option>
        <option
value="completed">completed</option
>
        </select>
        <input type="submit"
value="update" name="update_order"
class="option-btn">
        <a
href="admin_orders.php?delete=<?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 {
```

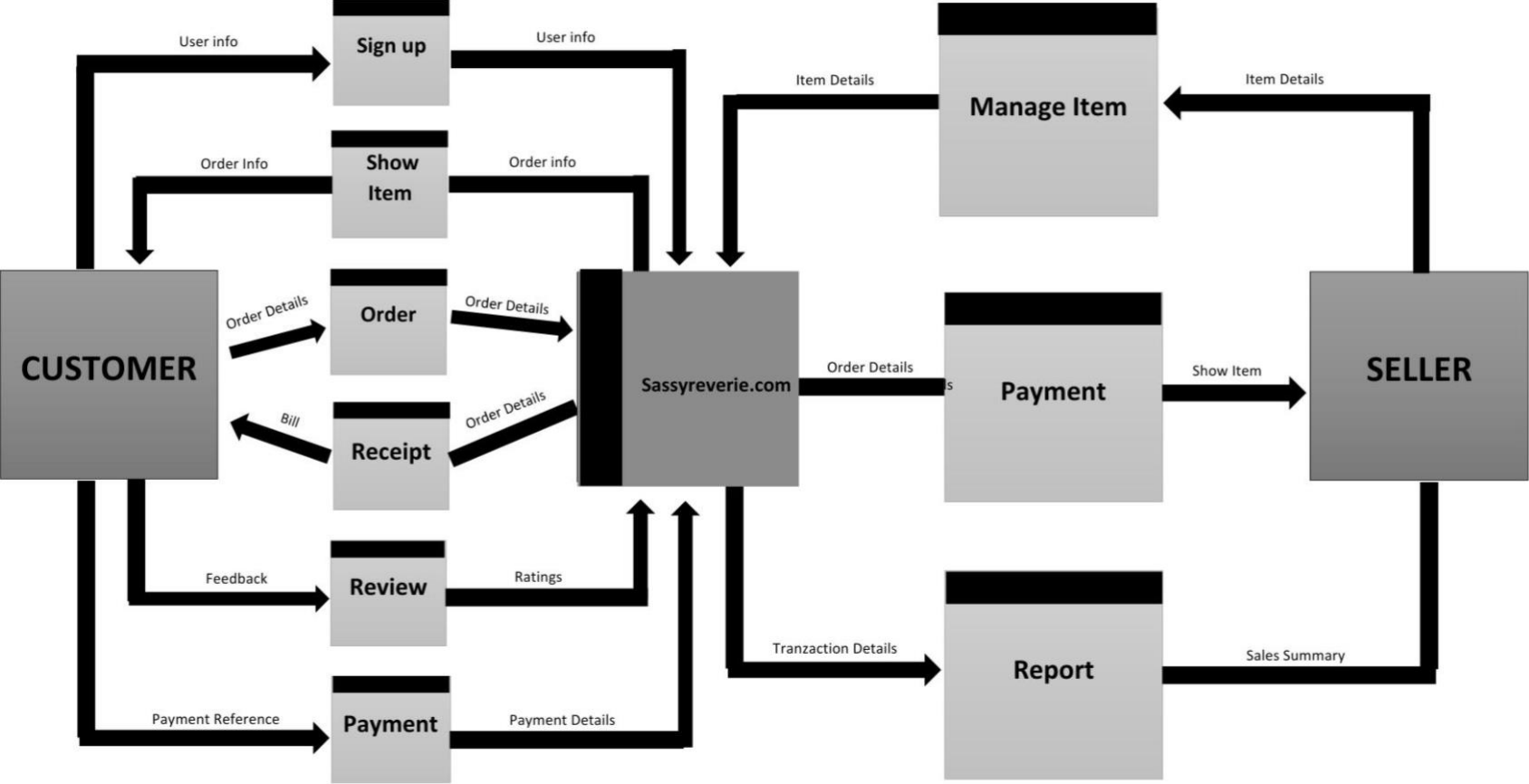
<pre> echo '<p class="empty">No matching orders found!</p>'; } } else { echo '<p class="empty">Search for an order!</p>'; } ?> </div> </section> <!-- custom js file link --> <script src="js/script.js"></script> </body> </html></pre>		

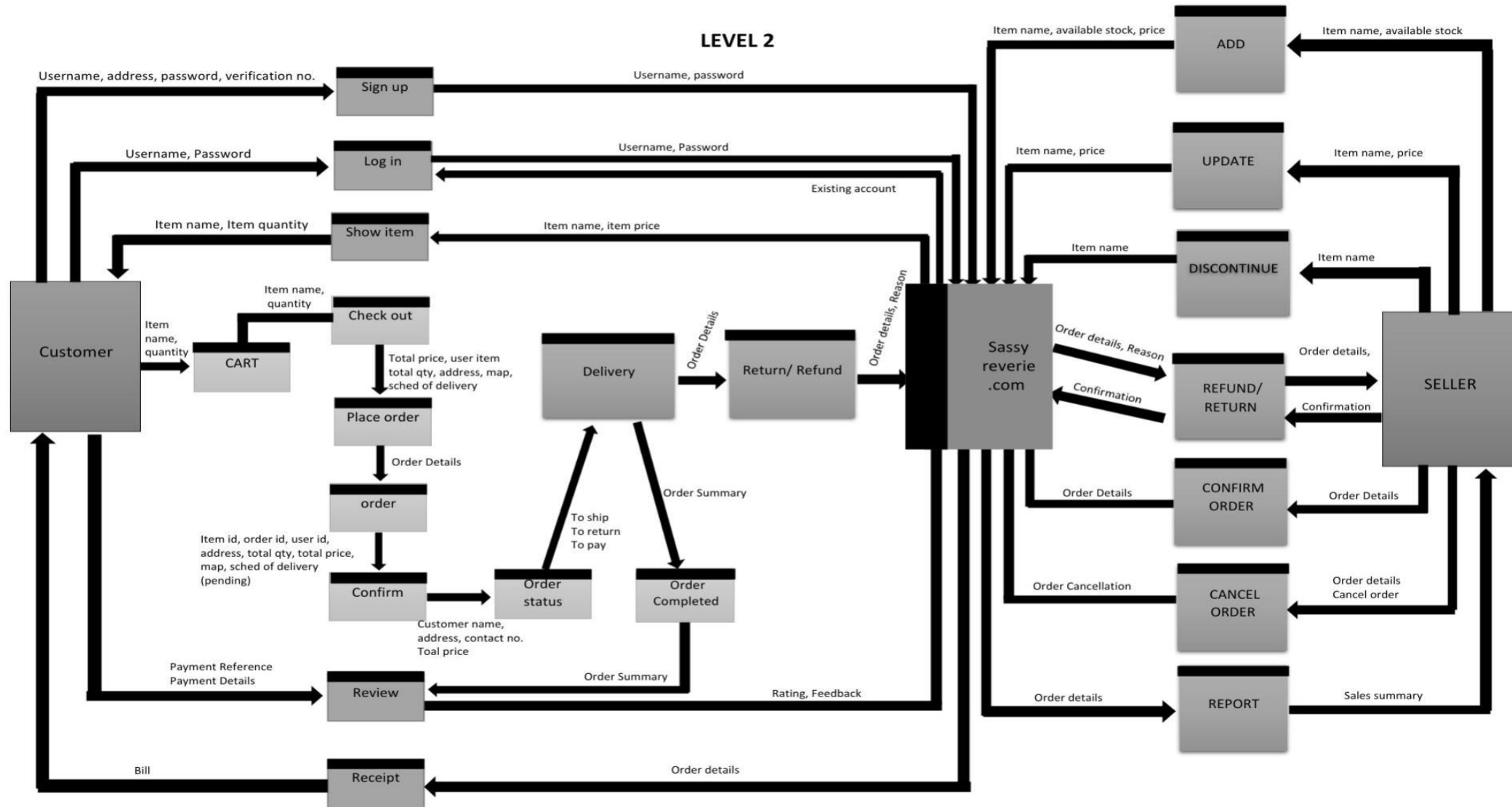
INTERFACE CHANGE

PROBLEM 1:



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

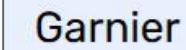
Search

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 statistic. A large black arrow points to the search bar in the top right corner.

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



```
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: CURT JUSTIN N. REODIQUE

INDIVIDUAL ROLE: DESIGNER

- As a designer, I was tasked with creating the website's background, color scheme, and other elements. Utilizing the HTML-connected CSS. If you have errors in the code, it's really hard to figure out how to correct them. In particular, the SDPT Solutions channel on YouTube is where I watched it. Very useful and simple to grasp, however if I have any queries regarding the code, I have to utilize AI.