

Best seller



Home

Products

Search...

Ophtus
Nighthawk

฿3690 1

Ophtus
Alpha

฿2290 1

Ophtus
Hover

฿1990 1

Ophtus
Zero

฿2290 1

Ophtus
Spitfire

฿3990 1

Ophtus
Phantom

฿3990 1

Ophtus
Falcon

฿3990 1

Ophtus
Scout

฿3990 1

Item

Shopping Cart

Name	Code	Quantity	Unit Price	Price
Nighthawk	1	1	฿ 3690	฿ 3,690.00
Alpha	2	1	฿ 2290	฿ 2,290.00
Hover	3	1	฿ 1990	฿ 1,990.00
Zero	4	1	฿ 2290	฿ 2,290.00
Total:		4		฿ 10,260.00

Cart

CSS

Cascading Style Sheet

CSS



```
h1{
  padding-top: 50px;
  padding-bottom: 50px;
  text-align: center;
  text-decoration: underline;
  font-family: 'Playfair Display';
}

tr > th{
  font-size: 20px;
}
```

Type Selector

```
* {
  margin: 0;
  padding: 0;
}

body {
  font-size: 120%;
  background-color: #f8f8f8;
}
```

Universal Selector

```
.Best-seller{
  font-family: 'Playfair Display';
  font-size: 75px;
}

.item-Best-seller{
  font-family: 'Playfair Display';
  font-size: 50px;
}

.new{
  font-size: 85px;
  font-family: 'Playfair Display';
}
```

Class Selector

```
#shopping-cart {
  margin: 40px;
}

#product-grid {
  margin: 40px;
}

#shopping-cart table {
  width: 100%;
  background-color: #f0f0f0;
}

#shopping-cart table td {
  background-color: #ffffff;
}
```

ID Selector

Cascading Style Sheet



```

tr + tr :hover{
|   text-decoration: underline;
| }

tr > th{
|   font-size: 20px;
| }

tr + tr{
|   border-bottom: 1px solid black;
|   font-family: Cambria, Co
| }

```

Adjacent Selector

```

tr + tr :hover{
|   text-decoration: underline;
| }

tr + tr{
|   border-bottom: 1px solid black;
|   font-family: Cambria, Co
| }

tr > th{
|   font-size: 20px;
| }

```

Pseudo-Class Selector

```

tr > th{
|   font-size: 20px;
| }

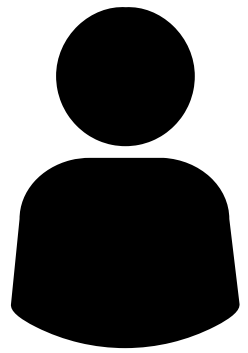
tr > td {
|   font-size: 22px;
| }

```

Child Selector

Cascading Style Sheet





REGULAR EXPRESSION

ตรวจสอบ pattern ที่ส่วน
Register, Login



```
<label for="username">Username</label>
<input type="text" name="username" pattern="\w{1,10}">
</div>
<div class="input-group">
  <label for="fname">Firstname</label>
  <input type="text" name="fname" pattern="{1,15}">
</div>
<div class="input-group">
  <label for="lname">Lastname</label>
  <input type="text" name="lname" pattern="{1,15}">
</div>
<div class="input-group">
  <label for="email">Email</label>
  <input type="email" name="email">
</div>
<div class="input-group">
  <label for="phone">Phone</label>
  <input type="int" name="phone" pattern="{,10}">
```

```

<nav class="navbar navbar-expand-lg fixed-top navbar-light" style="background-color: white; ">
  <div class="container-fluid">
    <a class="navbar-brand" href="#" style="font-family: 'Just Another Hand', cursive; font-size: 35px;">NWTG
  </a>
  <button class="navbar-toggler " type="button" data-bs-toggle="collapse"
    data-bs-target="#navbarTogglerDemo02" aria-controls="navbarTogglerDemo02" aria-expanded="false"
    aria-label="Toggle navigation">
    <span class="navbar-toggler-icon"></span>
  </button>
  <div class="collapse navbar-collapse " id="navbarTogglerDemo02">
    <ul class="navbar-nav me-auto mb-2 mb-lg-1">
      <li class="nav-item ">
        <a class="nav-link active" aria-current="page" href="#">Home</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="./product.php">items</a>
      </li>
    </ul>
  </div>
</div>

```

Nav

TAG ប្រភេទ SEMANTIC LAYOUT

```

<form action="register_db.php" method="post">
  <?php include('errors.php'); ?>
  <?php if (isset($_SESSION['error'])) : ?>
    <div class="error">
      <h3>
        <?php
          echo $_SESSION['error'];
          unset($_SESSION['error']);
        ?>
      </h3>
    </div>
  <?php endif ?>
  <div class="input-group">
    <label for="username">Username</label>
    <input type="text" name="username" pattern="\w{1,10}">
  </div>
  <div class="input-group">
    <label for="fname">Firstname</label>
    <input type="text" name="fname" pattern="{1,15}">
  </div>
</form>

```

Form

NWTG

Home items

NasaXD [Logout](#)

Products

ALL

Ophius

Converse

Adidas

Playboy

PUMA

Coach

search



Ophius
Nighthawk

฿3690 [Add to Cart](#)



Ophius
Alpha

฿2290 [Add to Cart](#)



Ophius
Hover

฿1990 [Add to Cart](#)

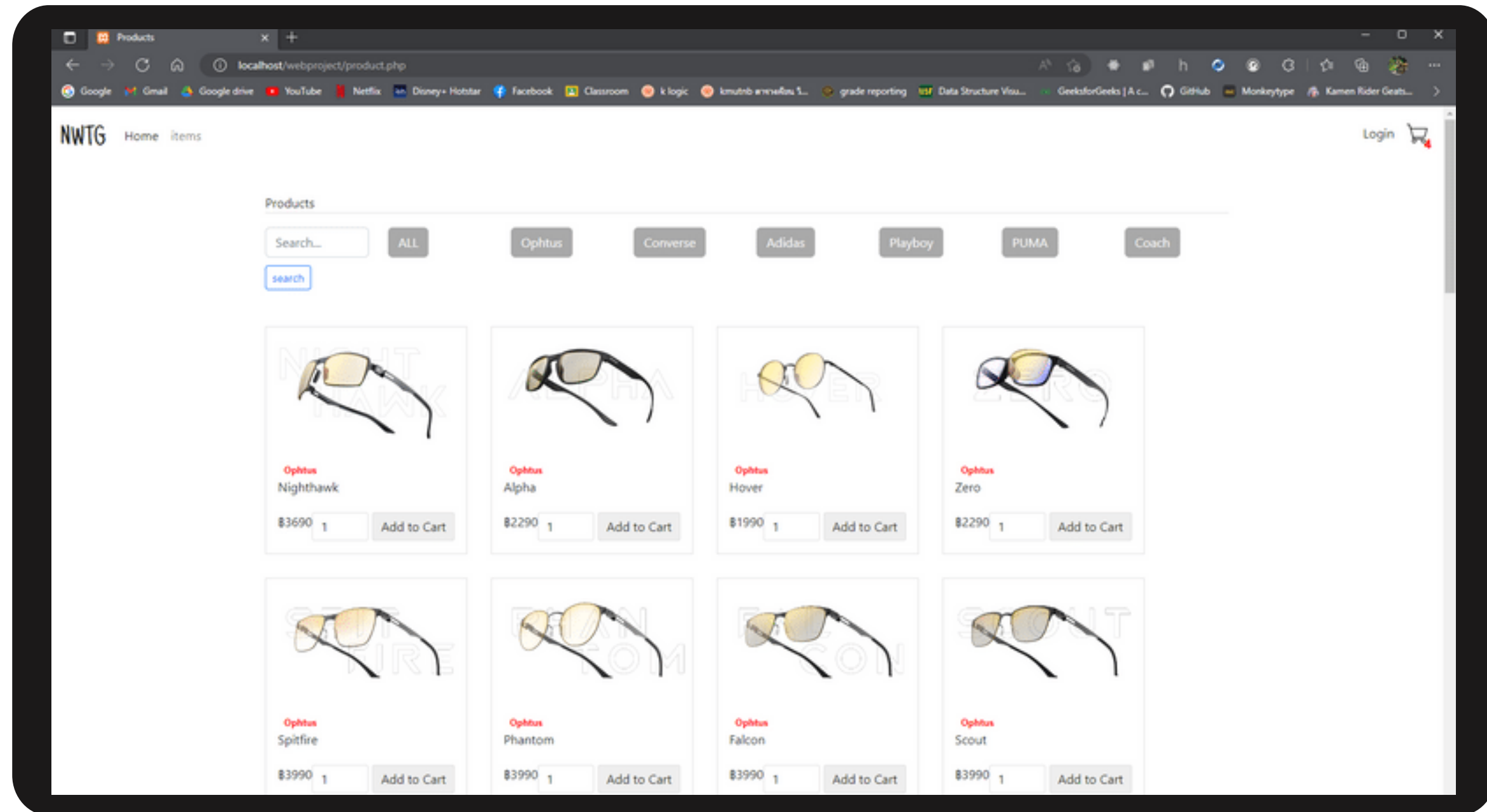


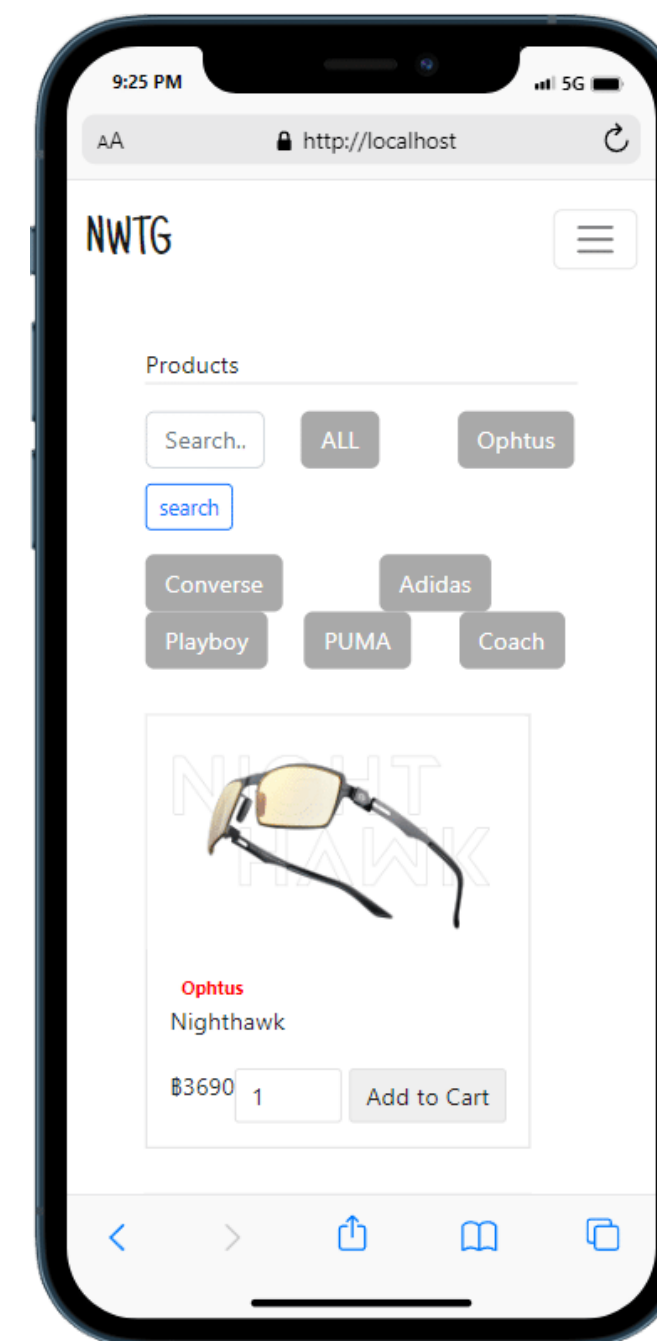
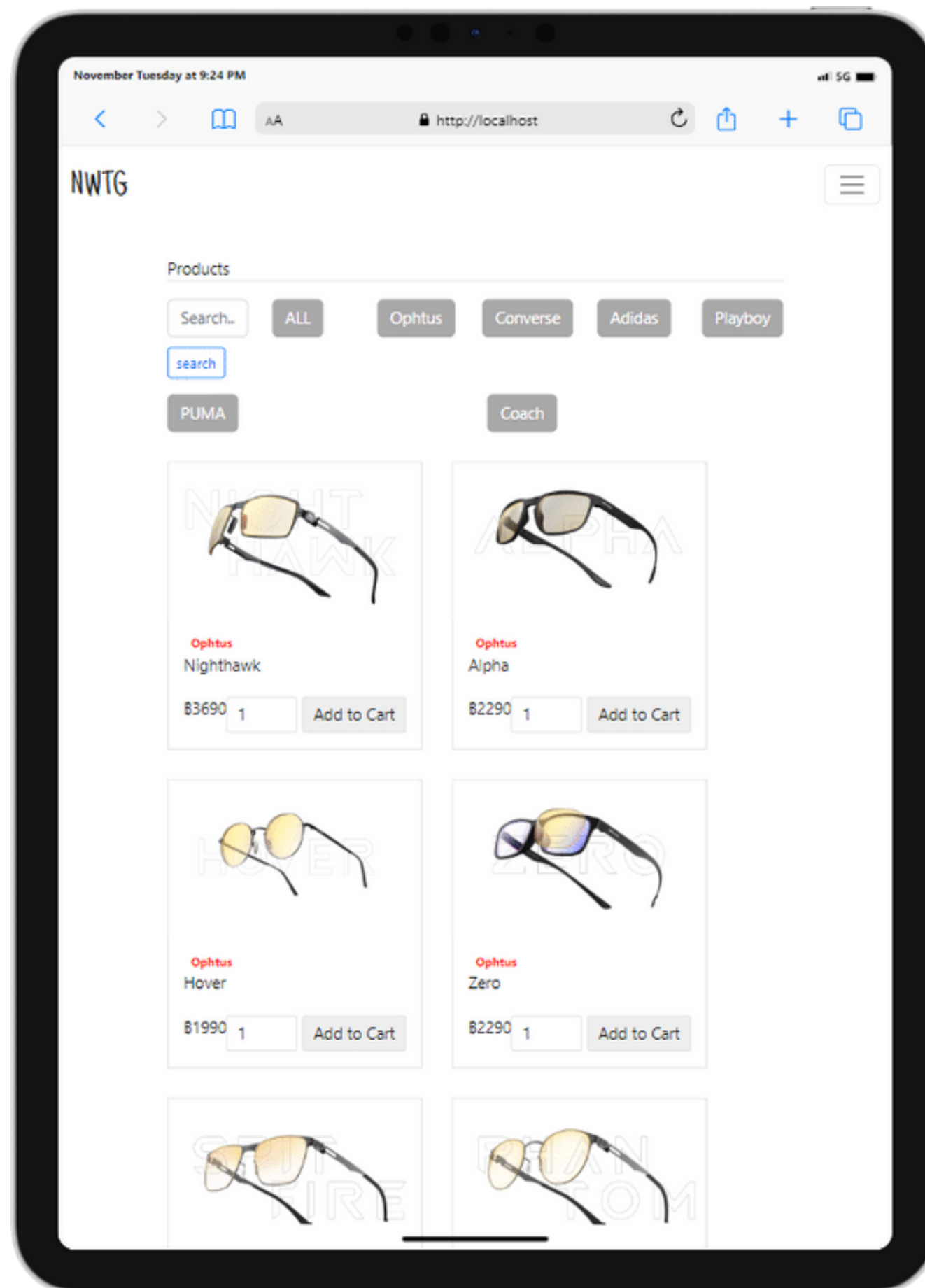
Ophius
Zero

฿2290 [Add to Cart](#)



RESPONSIVE





DOM

Document Object Model

Login

Wrong Username or Password!

Username

Password

Login

Not yet a member? [Sign Up](#)

Register

Username already exists

Username

Firstname

Lastname

Email

Phone

Password

Confirm Password

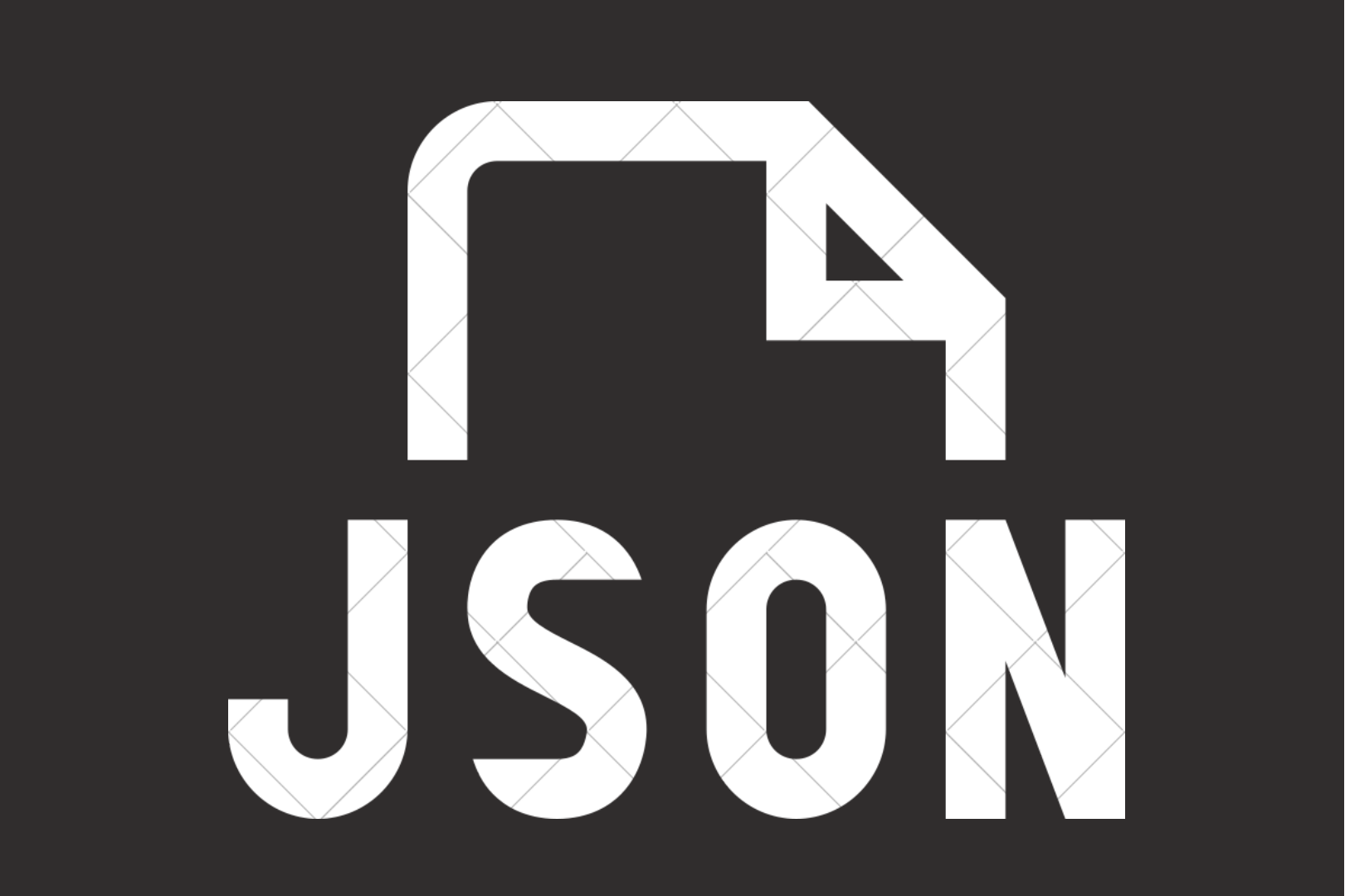
Address

Register

Already a member? [Sign in](#)

```
if (count($errors) == 0) {  
    $query = "SELECT * FROM customer WHERE username = '$username' AND password = '$password' ";  
    $result = mysqli_query($conn, $query);  
  
    if (mysqli_num_rows($result) == 1) {  
        $_SESSION['username'] = $username;  
        $_SESSION['success'] = "Your are now logged in";  
        header("location: ../index.php");  
    } else {  
        array_push($errors, "Wrong Username or Password");  
        $_SESSION['error'] = "Wrong Username or Password!";  
        header("location: login.php");  
    }  
} else {  
    array_push($errors, "Username & Password is required");  
    $_SESSION['error'] = "Username & Password is required";  
    header("location: login.php");  
}
```

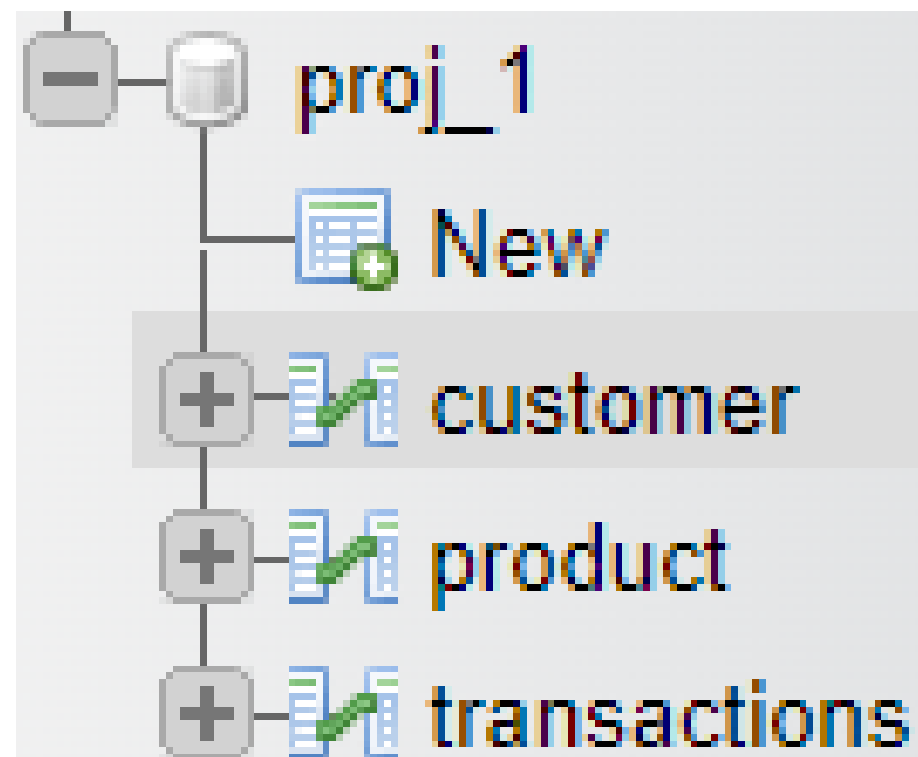
```
$user_check_query = "SELECT * FROM customer WHERE username = '$username' OR email = '$email' LIMIT 1";  
$query = mysqli_query($conn, $user_check_query);  
$result = mysqli_fetch_assoc($query);  
  
if ($result) { // if user exists  
    if ($result['username'] === $username) {  
        array_push($errors, "Username already exists");  
        $_SESSION['error'] = "Username already exists";  
    }  
    if ($result['email'] === $email) {  
        array_push($errors, "Email already exists");  
        $_SESSION['error'] = "Email already exists";  
    }  
}  
}
```



16	[{"PRODUCT_NAME":"Hover","PRODUCT_ID":"3","quantit...	428000	2022-11-21-12:53:00	3
18	[{"PRODUCT_NAME":"Hover","PRODUCT_ID":"3","quantit...	428000	2022-11-21-12:55:40	3
19	{"1":{"PRODUCT_NAME":"Nighthawk","PRODUCT_ID":"1",...	3690	2022-11-21-01:21:16	3
20	{"1":{"PRODUCT_NAME":"Nighthawk","PRODUCT_ID":"1",...	3690	2022-11-21-01:21:20	3
21	{"1":{"PRODUCT_NAME":"Nighthawk","PRODUCT_ID":"1",...	3690	2022-11-21-01:22:24	3
22	{"1":{"PRODUCT_NAME":"Nighthawk","PRODUCT_ID":"1",...	3690	2022-11-21-01:23:18	3
23	{"1":{"PRODUCT_NAME":"Nighthawk","PRODUCT_ID":"1",...	3690	2022-11-21-01:24:08	3
24	{"8":{"PRODUCT_NAME":"Scout","PRODUCT_ID":"8","qua...	3990	2022-11-21-01:26:13	3
25	{"3":{"PRODUCT_NAME":"Hover","PRODUCT_ID":"3","qua...	1990	2022-11-21-01:27:26	3
26	{"1":{"PRODUCT_NAME":"Nighthawk","PRODUCT_ID":"1",...	3690	2022-11-21-01:28:13	3
28	{"2":{"PRODUCT_NAME":"Alpha","PRODUCT_ID":"2","qua...	2290	2022-11-21-01:31:55	3
29	{"2":{"PRODUCT_NAME":"Alpha","PRODUCT_ID":"2","qua...	2290	2022-11-21-01:35:12	3

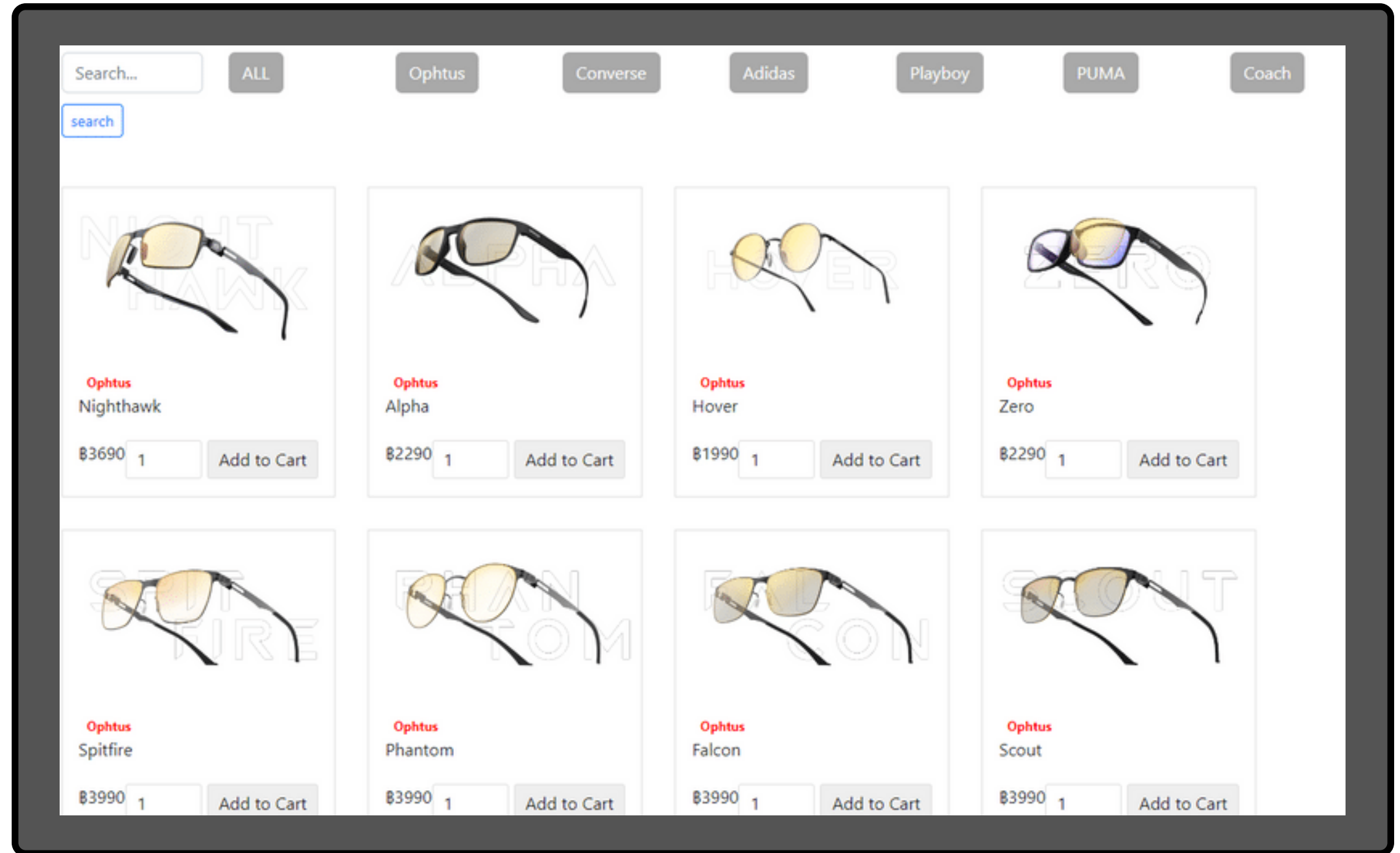
Transactions	PRODUCT_NAME	Quantity	Time
7	Nighthawk	2	2022-11-21-12:35:51
7	Alpha	1	2022-11-21-12:35:51
9	Nighthawk	2	2022-11-21-12:38:57
9	Alpha	1	2022-11-21-12:38:57
34	Nighthawk	1	2022-11-21-03:51:39
35	Nighthawk	1	2022-11-21-03:57:15

การติดต่อฐานข้อมูล และจัดการข้อมูล



การติดต่อฐานข้อมูลและจัดการข้อมูล

ข้อมูลสินค้า



การติดต่อฐานข้อมูลและจัดการข้อมูล

NWTG

HomeItems

Logout

Customer Detail

Customer_ID: 4

Name: pakawit chanchon

Address: 111/212 California U.S.A

Phone: 0981234567

Email: Nasad@gmail.com

Order History

Search Transactions ID

ID Transactions

Search

Transactions	PRODUCT_NAME	Quantity	Time
7	Nighthawk	2	2022-11-21-12:35:51
7	Alpha	1	2022-11-21-12:35:51
9	Nighthawk	2	2022-11-21-12:38:57
9	Alpha	1	2022-11-21-12:38:57
34	Nighthawk	1	2022-11-21-03:51:39
35	Nighthawk	1	2022-11-21-03:57:15
36	Nighthawk	1	2022-11-22-09:02:57
36	Alpha	1	2022-11-22-09:02:57
36	Hover	1	2022-11-22-09:02:57

• ดูข้อมูลของตนเอง

• ดูประวัติการสั่งซื้อ

การติดต่อฐานข้อมูลและจัดการข้อมูล

แก้ไขข้อมูล

```
session_start();
//update info customer
$username = $_SESSION['username'];
$fname = $_POST["fname"];
$lname = $_POST["lname"];
$address = $_POST["address"];
$phone = $_POST["phone"];
$email = $_POST["email"];
$password = $_POST["password"];

$sql = "UPDATE customer SET fname = '$fname', lname = '$lname', address = '$address', phone = '$phone', email = '$email', password = '$password'";
$result = mysqli_query($conn, $sql);
if($result){
    //echo "<script>alert('Update Success')</script>";
    //echo "<script>window.location.href='editprofile.php'</script>";
}
else{
    //echo "<script>alert('Update Fail')</script>";
    //echo "<script>window.location.href='editprofile.php'</script>";
}
```

Edit Success

Edit Customer info

Customer ID

4

Username

NasaXD

Firstname

pakawit

Lastname

chanchon

Firstname

0981234567

Email

Nasaxd@gmail.com

address

111/212 Carlifonia U.S.A

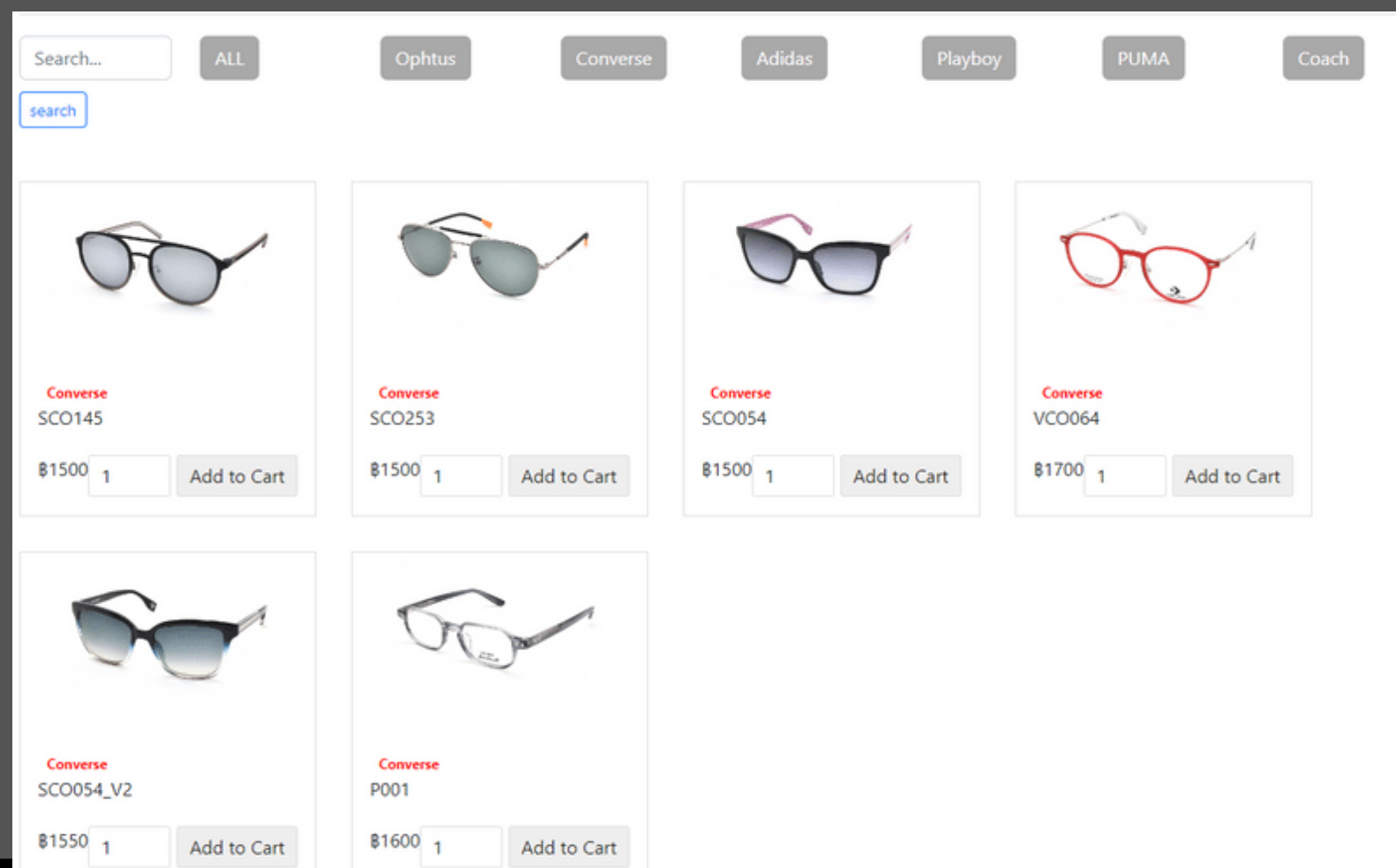
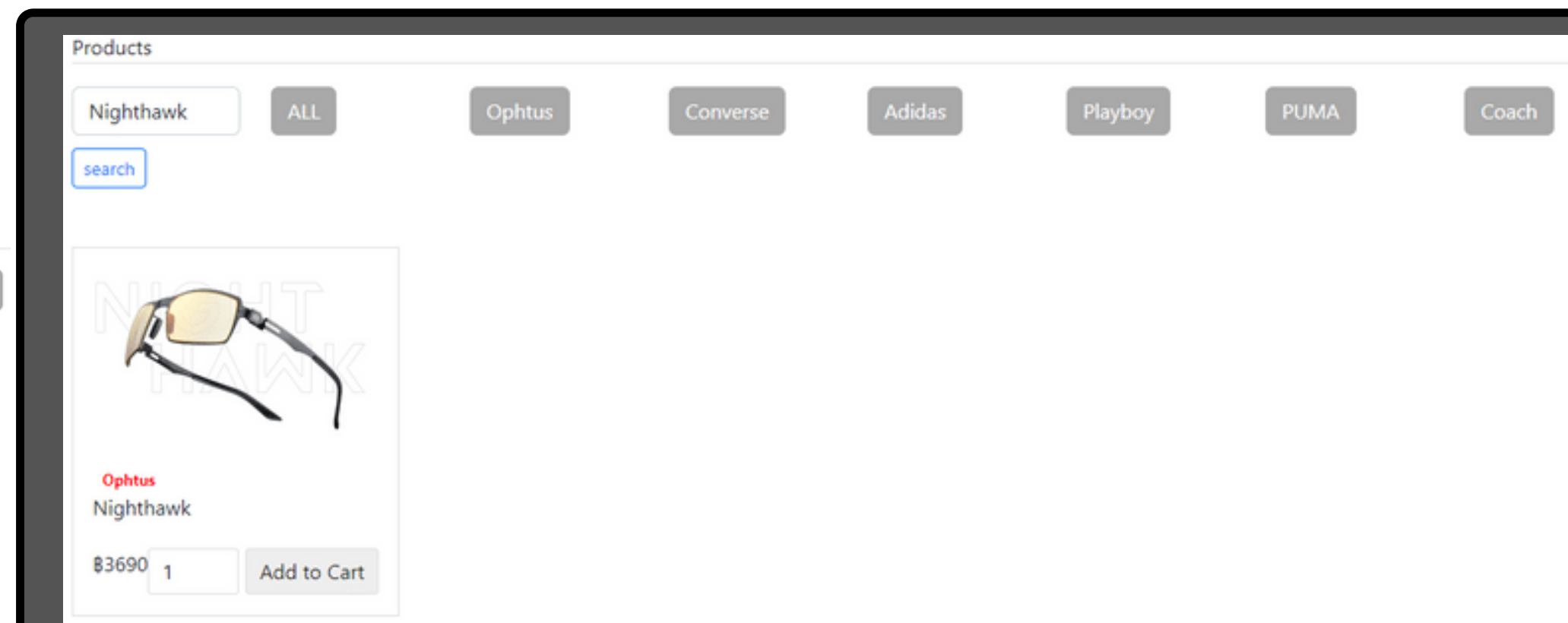
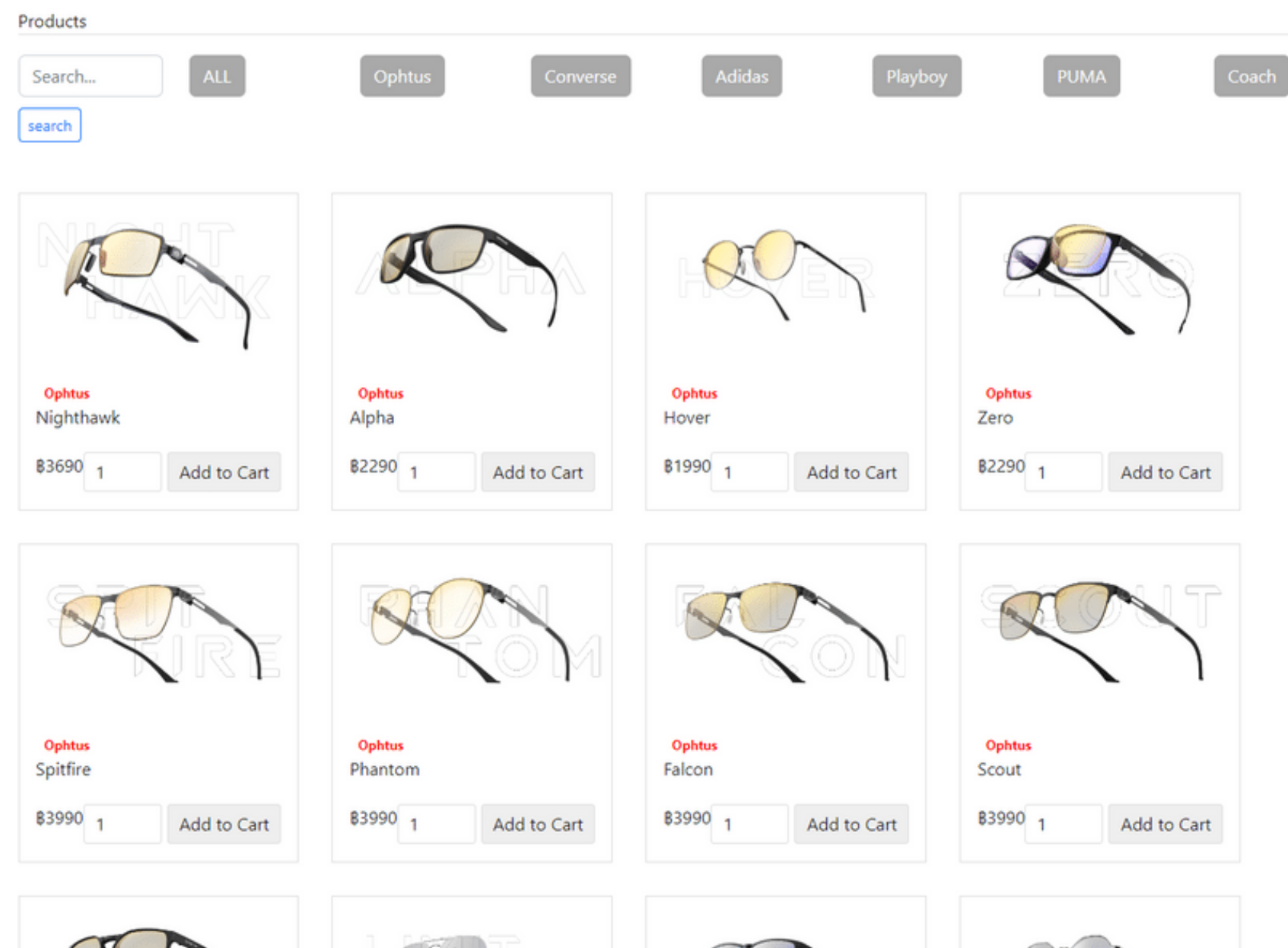
New Password

save

Go back

การติดต่อฐานข้อมูลและจัดการข้อมูล

สามารถค้นหา PRODUCT และ BRAND ที่ต้องการได้



การติดต่อฐานข้อมูลและจัดการข้อมูล

สามารถค้นหา TRANSACTIONS ที่ต้องการได้

Order History

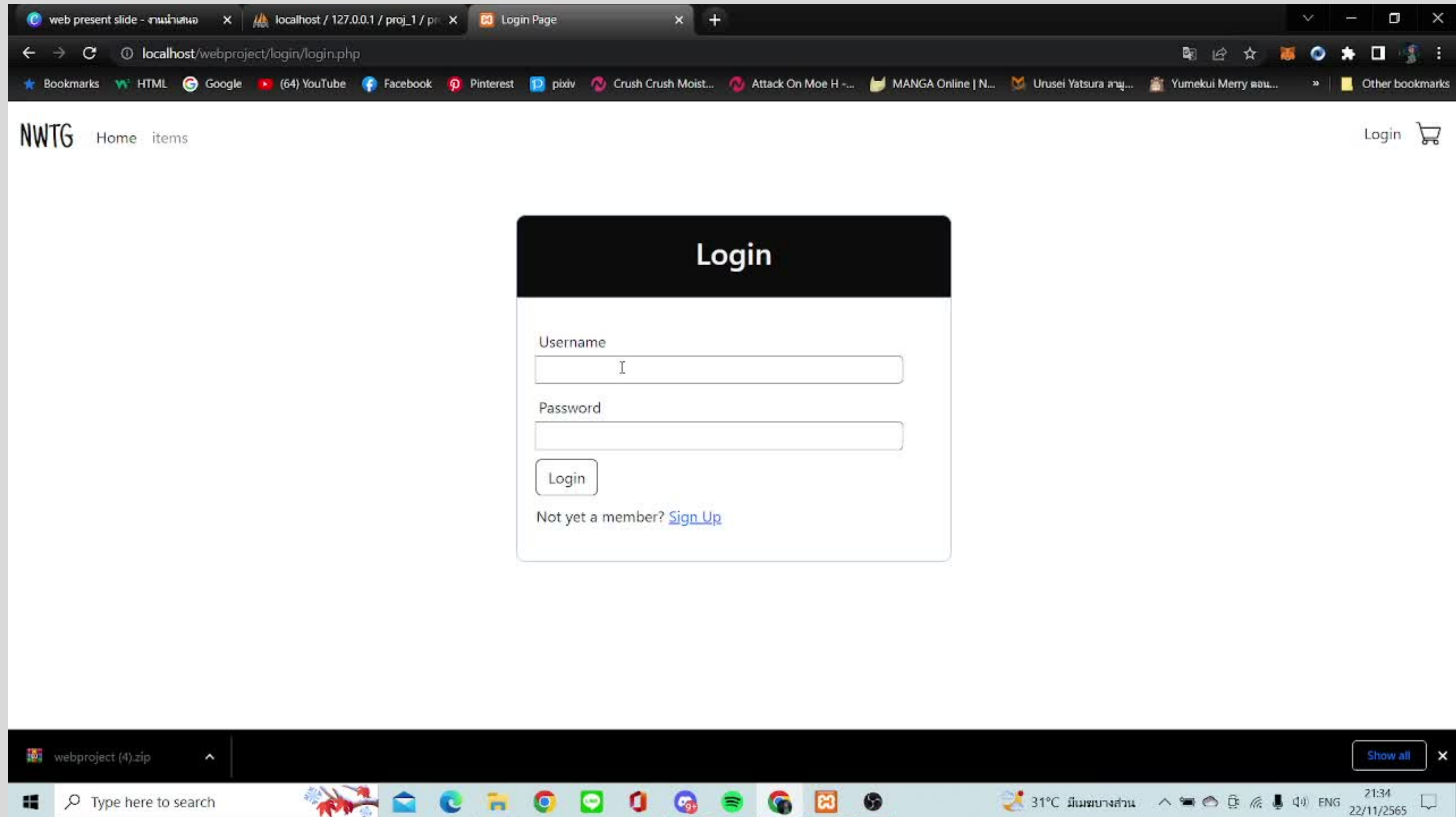
Search Transactions ID

9

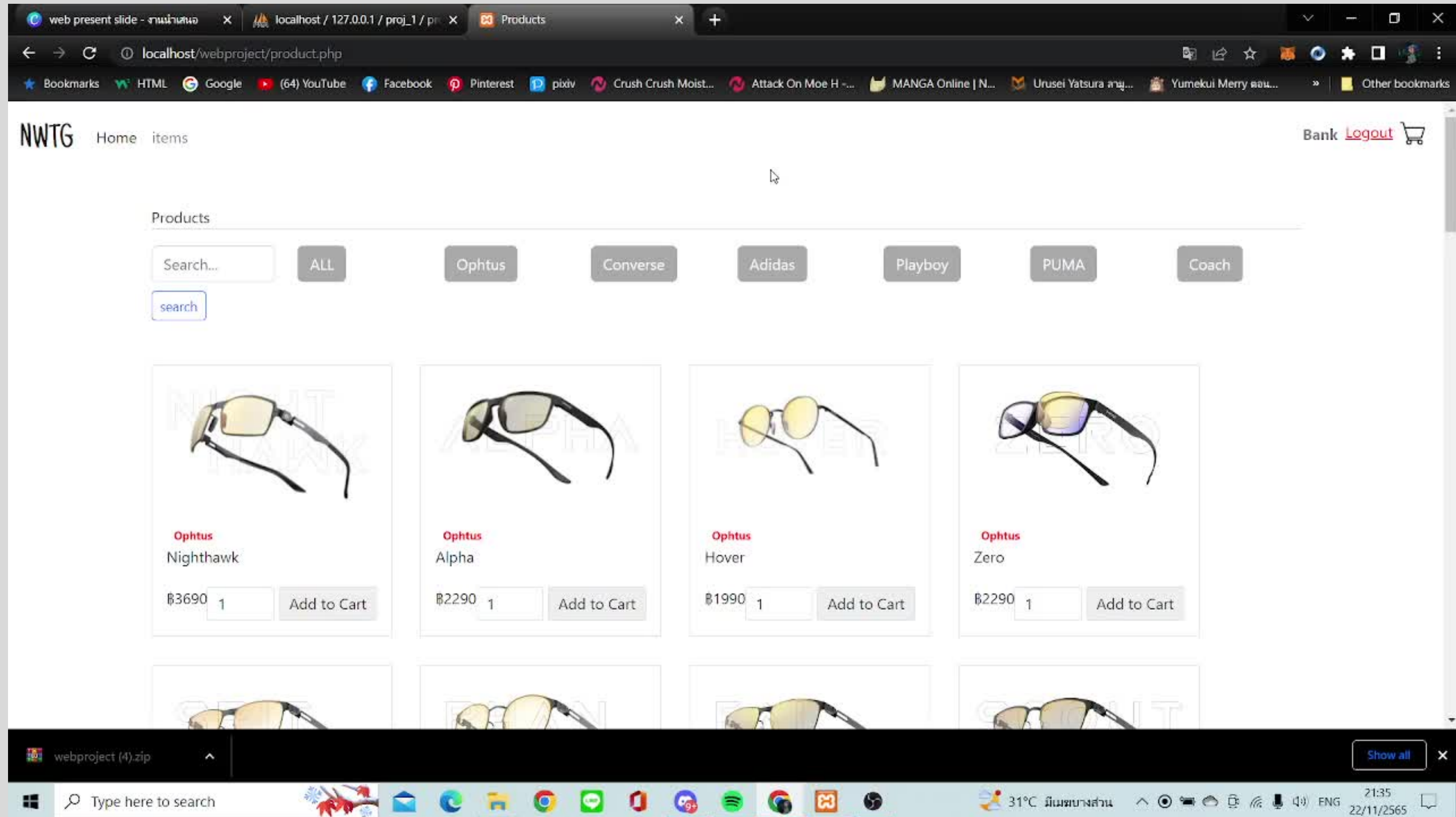
Search

Transactions	PRODUCT_NAME	Quantity	Time
9	Nighthawk	2	2022-11-21-12:38:57
9	Alpha	1	2022-11-21-12:38:57

COOKIES & SESSION



COOKIES & SESSION




AJAX

Asynchronous JavaScript and XML



NWTG

[Home](#) [Items](#)

NasaXD [Logout](#) 

Shopping Cart

Empty Cart


Name	Code	Quantity	Unit Price	Price
 Zero	4	1	\$ 2290	\$ 2,290.00
 Nighthawk	1	1	\$ 3690	\$ 3,690.00
		Total:	2	\$ 5,980.00

เปลี่ยนค่าพอ

ยืนยันการสั่งซื้อ

NWTG

[Home](#) [Items](#)

NasaXD [Logout](#) 

Order successfully

Shopping Cart

Empty Cart

เปลี่ยนค่าพอ

ยืนยันการสั่งซื้อ


```
document.getElementById("order_confirm").onclick = function() {
    var username = <?=json_encode($username)?>;
    if (username != "Guest") {
        if (<?=$total_quantity?) {
            $.ajax({
                url: "./confirm.php",
                error() {
                    $("#info").addClass("alert alert-danger");
                    $('#info').html("Fail to order");
                },
                success() {
                    $("#info").addClass("alert alert-success");
                    $('#info').html("Order successfully");
                    $('.tbl-cart').html("");
                    $('#total_quantity').html("")
                    $("#total_quantity").css("padding-top: 500px;");
                }
            })
        } else {
            $("#info").addClass("alert alert-danger");
            $('#info').html("Please add product to cart");
        }
    } else {

        $("#info").addClass("alert alert-danger");
        $('#info').html("Please login first");

        //fateout
        setTimeout(function() {
            $("#info").removeClass("alert alert-danger");
            $('#info').html("");
        }, 3000);
    }
}
```

Members

ภูมิชนก ฉายานนท์

ภควิชญ์ จันทรจักร

ศุภชัย สุวรรณสิงห์

อนพัทย์ หมันการนา