**CODE**

1. **Navigation Bar**

<div class="navbar-fixed">

<nav class="navblack">

<div class="nav-wrapper nav-wrapper-2 container white">

<ul class="left hide-on-med-and-down">

<li><a href="index" class="brand"></a></li>

<li><a href="index" class="dark-text">E-Commerce</a></li>

</ul>

<ul class="center hide-on-large-only">

<li><a href="index" class="dark-text">E-Commerce</a></li>

</ul>

<ul class="right hide-on-med-and-down">

<li><a href="index" class="dark-text">Home</a></li>

<li><a href="sign" class="waves-effect waves-light btn button-rounded">

Sign In</a></li>

<li><a href="cart" class="dark-text baskett"><i class="material-icons">

shopping\_cart</i>

<span class="badge <?php if(!isset($\_SESSION['item']) OR $\_SESSION['item'] == 0) e

cho'hide'; ?>"><?= $\_SESSION['item']; ?></span></a></li>

</ul>

</div>

</nav>

</div>

<ul id="dropdown2" class="dropdown-content">

<li><a class="blue-text" href="editprofile">Edit</a></li>

<li><a class="blue-text" href="includes/logout">Log out</a></li>

</ul>

<div class="navbar-fixed">

<nav class="navblack">

<div class="nav-wrapper nav-wrapper-2 container white">

<ul class="left hide-on-med-and-down">

<li><a href="index" class="brand"></a></li>

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<li><a href="index" class="dark-text">Home</a></li>

<li><a href="cart" class="dark-text baskett"><i class="material-icons">shopping\_cart</i>

<span class="badge <?php if(!isset($\_SESSION['item']) OR $\_SESSION['item'] == 0) e

cho'hide'; ?>"><?= $\_SESSION['item']; ?></span></a></li>

<li><a href="editprofile" class="nohover dropdown-button" class="dropdown-

button" data-activates="dropdown2"><img class="responsive-img" src="users/default.jpg">

<i class="fa fa-angle-down dark-text right"></i></a></li>

</ul>

</div>

</nav>

</div>

1. **Header**

<!DOCTYPE html>

<html>

<head>

<head>

<meta charset="utf-8">

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

<title>E-Commerce</title>

<link rel="icon" href="src/img/icon.png">

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

<link rel="stylesheet" href="src/css/font-awesome-4.6.3/css/font-

awesome.min.css">

<link type="text/css" rel="stylesheet" href="src/css/materialize.min.css

" media="screen,projection"/>

<link rel="stylesheet" href="src/css/animate.css-

master/animate.min.css">

<link rel="stylesheet" href="src/css/style.css">

<link rel='stylesheet' href='src/css/nprogress.css'/>

</head>

<body>

1. **Categories**

Code:

<?php

session\_start();

if (!isset($\_SESSION['logged\_in'])) {

$nav ='includes/nav.php';

}

else {

$nav ='includes/navconnected.php';

$idsess = $\_SESSION['id'];

}

if(!isset($\_GET['id'])){

header('Location: index');

}

$id\_category =$\_GET['id'];

require 'includes/header.php';

require $nav; ?>

<div class="container-fluid product-page">

<div class="container current-page">

<nav>

<div class="nav-wrapper">

<div class="col s12">

<a href="index" class="breadcrumb">Home</a>

<a href="category.php?id=<?= $id\_category; ?>" class="breadcrumb">

Category</a>

</div>

</div>

</nav>

</div>

</div>

<div class="container-fluid category-page">

<div class="row">

<div class="col s12 m2 center-align cat">

<div class="collection card">

<?php

include 'db.php';

$querycategory = "SELECT id, name FROM category";

$total = $connection->query($querycategory);

if ($total->num\_rows > 0) {

while($rowcategory = $total->fetch\_assoc()) {

$id\_categorydb = $rowcategory['id'];

$name\_category = $rowcategory['name'];

?>

<a href="category.php?id=<?= $id\_categorydb; ?>" class='collection-

item <?php if($id\_categorydb == $id\_category) {echo"active";} ?>' ><?= $name\_c

ategory; ?></a>

<?php }} ?>

</div>

</div>

<div class="col s12 m10 ">

<div class="container content">

<div class="center-align">

<button class="button-rounded btn-large waves-effect waves-

light">Products</button>

</div>

<div class="row">

<?php

$page = isset($\_GET['page']) ? (int)$\_GET['page'] : 1;

$perpage = isset($\_GET['per-page']) && $\_GET['per-

page'] <= 16 ? (int)$\_GET['per-page'] : 16;

$start = ($page > 1) ? ($page \* $perpage) - $perpage : 0;

$queryproduct = "SELECT SQL\_CALC\_FOUND\_ROWS id, name, price, id\_pict

ure, thumbnail FROM product WHERE id\_category = '{$id\_category}' ORDER BY id D

ESC LIMIT {$start}, 16";

$result = $connection->query($queryproduct);

$total = $connection->query("SELECT FOUND\_ROWS() as total")-

>fetch\_assoc()['total'];

$pages = ceil($total / $perpage);

if ($result->num\_rows > 0) {

while($rowproduct = $result->fetch\_assoc()) {

$id\_product = $rowproduct['id'];

$name\_product = $rowproduct['name'];

$price\_product = $rowproduct['price'];

$id\_pic = $rowproduct['id\_picture'];

$thumbnail\_product = $rowproduct['thumbnail'];

?>

<div class="col s12 m4">

<div class="card hoverable animated slideInUp wow">

<div class="card-image">

<a href="product.php?id=<?= $id\_product; ?>">

<img src="products/<?= $thumbnail\_product; ?>"></a>

<span class="card-title blue-

text"><?= $name\_product; ?></span>

<a href="product.php?id=<?= $id\_product; ?>" class="bt

n-floating halfway-fab waves-effect waves-light right"><i class="material-

icons">add</i></a>

</div>

<div class="card-action">

<div class="container-fluid">

<h5 class="white-text"><?= $price\_product; ?> $</h5>

</div>

</div>

</div>

</div>

<?php }} ?>

</div>

<div class="center-align animated slideInUp wow">

<ul class="pagination <?php if($total<15){echo "hide";} ?>">

<li class="<?php if($page == 1){echo 'hide';} ?>"><a href="?

page=<?php echo $page-1; ?>&per-page=15"><i class="material-

icons">chevron\_left</i></a></li>

<?php for ($x=1; $x <= $pages; $x++) : $y = $x;?>

<li class="waves-

effect pagina <?php if($page === $x){echo 'active';} elseif($page < ($x +1)

OR $page > ($x +1)){echo'hide';} ?>"><a href="?page=<?php echo $x; ?>&per-

page=15" ><?php echo $x; ?></a></li>

<?php endfor; ?>

<li class="<?php if($page == $y){echo 'hide';} ?>"><a href="

?page=<?php echo $page+1; ?>&per-page=15"><i class="material-

icons">chevron\_right</i></a></li>

</ul>

</div>

</div>

</div>

</div>

</div>

<?php

require 'includes/secondfooter.php';

require 'includes/footer.php'; ?>

1. **Log in / Log out**

Code:

<?php

session\_start();

if (!isset($\_SESSION['logged\_in'])) {

$nav ='includes/nav.php';

}

elseif($\_SESSION['logged\_in'] == 'True') {

header('Location: index');

}

else{

$nav ='includes/navconnected.php';

$idsess = $\_SESSION['id'];

}

error\_reporting(0);

require 'includes/header.php';

require $nav; ?>

<div class="container-fluid center-align sign">

<div class="container">

<div class="row">

<div class="col s12">

<ul class="tabs">

<li class="tab col s3"><a class="active" href="#test1">Log In</a></li>

<li class="tab col s3"><a href="#test2">Sign Up</a></li>

</ul>

</div>

<div class="container forms">

<div class="row">

<div id="test2" class="col s12 left-align">

<div class="card">

<div class="row">

<form class="col s12" method="POST" enctype="multipart/form-data">

<div class="row">

<div class="input-field col s6">

<i class="material-icons prefix">email</i>

<input id="icon\_prefix" type="text" name="email" class="validate" re

quired>

<label for="icon\_prefix">Email</label>

</div>

<div class="input-field col s6">

<select class="icons" name="country">

<option value="" disabled selected>Choose your country</option>

<option value="Morocco">Morocco</option>

<option value="Egypt">Egypt</option>

<option value="Algeria">Algeria</option>

</select>

<label>Country</label>

</div>

<div class="input-field col s6">

<i class="material-icons prefix">account\_circle</i>

<input id="icon\_prefix" type="text" name="firstname" class="validate

" required>

<label for="icon\_prefix">First Name</label>

</div>

<div class="input-field col s6">

<i class="material-icons prefix">perm\_identity</i>

<input id="icon\_prefix" type="text" name="lastname" class="validate"

required>

<label for="icon\_prefix">Last Name</label>

</div>

<div class="input-field col s6">

<i class="material-icons prefix">lock</i>

<input id="icon\_prefix" type="password" name="password" class="valid

ate value1" required>

<label for="icon\_prefix">Password</label>

</div>

<div class="input-field col s6">

<i class="material-icons prefix">lock</i>

<input id="icon\_prefix" type="password" name="confirmation" class="v

alidate value2" required>

<label for="icon\_prefix">Confirm Password</label>

</div>

<div class="input-field col s6">

<i class="material-icons prefix">business</i>

<input id="icon\_prefix" type="text" name="city" class="validate"

required>

<label for="icon\_prefix">City</label>

</div>

<div class="input-field col s6 meh">

<i class="material-icons prefix">location\_on</i>

<input id="icon\_prefix" type="text" name="address" class="validate"

required>

<label for="icon\_prefix">Address</label>

</div>

<?php require 'includes/signupconfirmation.php'; ?>

<div class="center-align">

<button type="submit" id="confirmed" name="signup" class="btn

meh button-rounded waves-effect waves-light ">Sign up</button>

</div>

<p>By Registering, you agree that you've read and accepted our <a

href="">User Agreement</a>,

you're at least 18 years old, and you consent to our <a href="">

Privacy Notice and receiving</a>

marketing communications from us.</p>

</div>

</form>

</div>

</div>

</div>

<div id="test1" class="col s12 left-align">

<div class="card">

<div class="row">

<form class="col s12" method="POST">

<div class="input-field col s12">

<i class="material-icons prefix">email</i>

<input id="icon\_prefix" type="text" name="emaillog"

class="validate">

<label for="icon\_prefix">Email</label>

</div>

<div class="input-field col s12 meh">

<i class="material-icons prefix">lock</i>

<input id="icon\_prefix" type="password" name="passworddb"

class="validate">

<label for="icon\_prefix">Password</label>

</div>

<?php require 'includes/loginconfirmation.php';?>

<div class="center-align">

<button type="submit" name="login" class="btn button-

rounded waves-effect waves-light ">Login</button>

</div>

</form>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

<?php require 'includes/footer.php'; ?>

Log out:

<?php

session\_start();

session\_destroy();

header('Location: ../index');

1. **Cart**

Code:

<?php

session\_start();

if ($\_SESSION['item'] < 1 OR !isset($\_SESSION['logged\_in'])) {

header('Location: sign');

}

else {

$nav ='includes/navconnected.php';

$idsess = $\_SESSION['id'];

}

require 'includes/header.php';

require $nav;?>

<div class="container-fluid product-page">

<div class="container current-page">

<nav>

<div class="nav-wrapper">

<div class="col s12">

<a href="index" class="breadcrumb">Home</a>

<a href="cart" class="breadcrumb">Cart</a>

</div>

</div>

</nav>

</div>

</div>

<div class="container scroll info">

<table class="highlight">

<thead>

<tr>

<th data-field="name">Item Name</th>

<th data-field="category">Category</th>

<th data-field="price">Price</th>

<th data-field="quantity">Quantity</th>

<th data-field="total">Total</th>

</tr>

</thead>

<tbody>

<?php

include 'db.php';

//get products

$queryproduct = "SELECT product.name as 'name',

product.id as 'id', product.price as 'price',

category.name as 'category', command.id\_user, command.statut,

command.quantity as 'quantity'

FROM category, product, command

WHERE command.id\_product = product.id AND product.id\_category = category.id AN

D command.statut = 'ordered'";

$result1 = $connection->query($queryproduct);

if ($result1->num\_rows > 0) {

// output data of each row

while($rowproduct = $result1->fetch\_assoc()) {

$id\_productdb = $rowproduct['id'];

$name\_product = $rowproduct['name'];

$category\_product = $rowproduct['category'];

$quantity\_product = $rowproduct['quantity'];

$price\_product = $rowproduct['price'];

?>

<tr>

<td><?= $name\_product; ?></td>

<td><?= $category\_product; ?></td>

<td><?= $price\_product; ?></td>

<td><?= $quantity\_product; ?></td>

<td><?= $price\_product\*$quantity\_product; ?></td>

<td><a href="deletecommand.php?id=<?= $id\_productdb; ?>"><i class=

"material-icons red-text">close</i></a></td>

</tr>

<?php }}?>

</tbody>

</table>

<div class="right-align">

<a href="checkout"

class='btn-large button-rounded waves-effect waves-light'>

Check out <i class="material-icons right">payment</i></a>

</div>

</div>

<?php

require 'includes/secondfooter.php';

require 'includes/footer.php'; ?>

1. **Checkout**

<?php

session\_start();

if (!isset($\_SESSION['logged\_in']) && !isset($\_SESSION['item'])) {

header('Location: sign');

}

elseif($\_SESSION['item'] < 1){

header('Location: index');

}

else {

$nav ='includes/navconnected.php';

$idsess = $\_SESSION['id'];

$email\_sess = $\_SESSION['email'];

$country\_sess = $\_SESSION['country'];

$firstname\_sess = $\_SESSION['firstname'];

$lastname\_sess = $\_SESSION['lastname'];

$city\_sess = $\_SESSION['city'];

$address\_sess = $\_SESSION['address'];

}

require 'includes/header.php';

require $nav;?>

<div class="container-fluid product-page">

<div class="container current-page">

<nav>

<div class="nav-wrapper">

<div class="col s12">

<a href="index" class="breadcrumb">Home</a>

<a href="cart" class="breadcrumb">Cart</a>

<a href="checkout" class="breadcrumb">Checkout</a>

</div>

</div>

</nav>

</div>

</div>

<div class="container checkout">

<div class="card pay">

<form method="post" action="final">

<div class="row">

<div class="input-field col s6">

<i class="material-icons prefix">email</i>

<input id="icon\_prefix" type="text" name="email" value='<?= $ema

il\_sess; ?>' class="validate" required>

<label for="icon\_prefix">Email</label>

</div>

<div class="input-field col s6">

<select class="icons" name="country" value="<?= $country\_sess; ?

>">

<option value="" disabled selected>Choose your country</option>

<option value="Morocco">Morocco</option>

<option value="Egypt">Egypt</option>

<option value="Algeria">Algeria</option>

</select>

<label>Country</label>

</div>

<div class="input-field col s6">

<i class="material-icons prefix">account\_circle</i>

<input id="icon\_prefix" type="text" name="firstname" value='<?=

$firstname\_sess; ?>' class="validate" required>

<label for="icon\_prefix">First Name</label>

</div>

<div class="input-field col s6">

<i class="material-icons prefix">perm\_identity</i>

<input id="icon\_prefix" type="text" name="lastname" value='<?= $

lastname\_sess; ?>' class="validate" required>

<label for="icon\_prefix">Last Name</label>

</div>

<div class="input-field col s6">

<i class="material-icons prefix">business</i>

<input id="icon\_prefix" type="text" value='<?= $city\_sess; ?>' n

ame="city" class="validate" required>

<label for="icon\_prefix">City</label>

</div>

<div class="input-field col s6 meh">

<i class="material-icons prefix">location\_on</i>

<input id="icon\_prefix" type="text" value='<?= $address\_sess; ?>

' name="address" class="validate" required>

<label for="icon\_prefix">Address</label>

</div>

<div class="center-align">

<button type="submit" id="confirmed" name="pay" class="btn

meh button-rounded waves-effect waves-light ">Pay</button>

</div>

</div>

</form>

</div>

</div>

<?php require 'includes/footer.php'; ?>

1. **Order Confirmation**

Code:

<?php

session\_start();

if (!isset($\_SESSION['logged\_in']) && !isset($\_POST['pay'])) {

header('Location: sign');

}

if (isset($\_POST['pay'])) {

include 'db.php';

$querycmd ="SELECT product.id,

product.name as 'product',

product.price as 'price',

command.id as 'idcmd',

command.id\_product,

command.quantity as 'quantity',

command.statut,

command.id\_user as 'iduser',

users.id

FROM product, command, users

WHERE product.id = command.id\_product AND users.id = co

mmand.id\_user

AND command.id\_user = '{$\_SESSION['id']}' AND command.s

tatut = 'ordered'";

$resultcmd = $connection->query($querycmd);

if($resultcmd->num\_rows > 0){

while ($rowcmd = $resultcmd->fetch\_assoc()) {

$productcmd = $rowcmd['product'];

$quantitycmd = $rowcmd['quantity'];

$pricecmd = $rowcmd['price'];

$idcmd = $rowcmd['idcmd'];

$firstnamecmd = $\_POST['firstname'];

$lastnamecmd = $\_POST['lastname'];

$countrycmd = $\_POST['country'];

$citycmd = $\_POST['city'];

$addresscmd = $\_POST['address'];

$idusercmd = $rowcmd['iduser'];

$price = $pricecmd \* $quantitycmd;

$fullname = $firstnamecmd . " " . $lastnamecmd ;

$query\_details = "INSERT INTO details\_command(product,

quantity,

price,

id\_command,

id\_user,

user,

address,

country,

city,

statut) VALUES('$productcmd'

,

'$quantitycmd',

'$price',

'$idcmd',

'$idusercmd',

'$fullname',

'$addresscmd',

'$countrycmd',

'$citycmd',

'ready')";

$resultdetails = $connection->query($query\_details);

$querypay = "UPDATE command SET statut = 'paid' WHERE id\_user = '{$\_SESSIO

N['id']}' AND statut = 'ordered'";

$resultpay = mysqli\_query($connection, $querypay);

}

}

unset($\_SESSION["item"]);

$nav ='includes/navconnected.php';

$idsess = $\_SESSION['id'];

$email\_sess = $\_SESSION['email'];

$country\_sess = $\_SESSION['country'];

$firstname\_sess = $\_SESSION['firstname'];

$lastname\_sess = $\_SESSION['lastname'];

$city\_sess = $\_SESSION['city'];

$address\_sess = $\_SESSION['address'];

}

require 'includes/header.php';

require $nav;?>

<div class="container-fluid product-page">

<div class="container current-page">

<nav>

<div class="nav-wrapper">

<div class="col s12">

<a href="index" class="breadcrumb">Home</a>

<a href="cart" class="breadcrumb">Cart</a>

<a href="checkout" class="breadcrumb">Checkout</a>

<a href="final" class="breadcrumb">Thank you</a>

</div>

</div>

</nav>

</div>

</div>

<div class="container thanks">

<div class="row">

<div class="col s12 m3">

</div>

<div class="col s12 m6">

<div class="card center-align">

<div class="card-image">

<img src="src/img/thanks.png" class="responsive-img" alt="">

</div>

<div class="card-content center-align">

<h5>Thank you for your purchase</h5>

<p>Your order is on its way Dear : <h5 class="green-

text"><?php echo"$firstname\_sess". " " . "$lastname\_sess"; ?></h5></p>

</div>

</div>

<div class="center-align">

<a href="details.php" class="button-rounded blue btn waves-effects waves-

light">Details</a>

<a href="index" class="button-rounded btn waves-effects waves-light">Home</a>

</div>

</div>

<div class="col s12 m3">

</div>

</div>

</div>

<?php require 'includes/footer.php'; ?>