

CODE OF PROJECT

DB folder:

1-database.php :

```
<?php

$pdo=new PDO('mysql:host=localhost;port=3306;dbname=kidsgame','kidsgame','6517');
$pdo->setAttribute(PDO::ATTR_ERRMODE,PDO::ERRMODE_EXCEPTION);

?>
```

Tables folder:

1-allproducts.php:

```
<?php
/** @var $pdo \PDO */
require_once("../DB/database.php");
$stmtement=$pdo->prepare('SELECT * FROM products ORDER BY create_date DESC');

$stmtement->execute();
$products=$stmtement->fetchAll(PDO::FETCH_ASSOC);

?>
```

2-Users.php:

```
<?php

/** @var $pdo \PDO */
require_once("../DB/database.php");

class Users {
public $user_id;
public $user_name;
public $user_email;
protected $user_password;

public function create_user($pdo,$name,$email,$pass){
    $st= $pdo->prepare("INSERT INTO users(user_name,user_email,user_password)
    VALUES(:uname, :uemail, :upass)");

    $passHashed=password_hash($pass,PASSWORD_DEFAULT);
    $st->bindValue(':uname', $name);
    $st->bindValue(':uemail',$email);
    $st->bindValue(':upass',$passHashed);
    $st->execute();
}
```

```

        return "insert successfully..";
    }
}

```

3-loginVerify.php:

```

<?php

/** @var $pdo \PDO */
require_once("../DB/database.php");

class Verify{

    public function verifyUser($pdo,$uemail,$pas){

        $query1="SELECT * FROM users WHERE user_email= ?";

        $stmtVerify=$pdo->prepare($query1);
        $stmtVerify->bindParam(1,$uemail);
        $stmtVerify->execute();
        $res1= $stmtVerify->fetch();
        if (password_verify($pas,$res1['user_password'])) {
            return true; // DECODE THE HASH PASSWORD THAT GET FROM DB
        }else {
            return false;
        }
    }

}

?>

```

4-logout.php:

```

<?php
session_start();
if (isset($_SESSION['userEmail']) and isset($_SESSION['userPassword'])) {
    // unset($_SESSION['username']);
    // unset($_SESSION['password']);
    session_unset();
    session_destroy();

    header('Location:../views/index.php');
    exit;
}

?>

```

5-product.php:

```
<?php
/** @var $pdo \PDO */
require_once("../DB/database.php");

class Products {
public $pro_id;
public $title=null;
public $description;
public $photo;
public $price;
public $quantity;
public $category;

public static function create_product($pdo,Products $p){
    $st= $pdo-
>prepare("INSERT INTO productsr(title,descriptions,photo,price,quantity,category)
    VALUES(:title, :descrip, :photo, :price, :quant, :cat)");
    $st->bindValue(':title',$p->title);
    $st->bindValue(':descrip', $p->description);
    $st->bindValue(':photo',$p->photo);
    $st->bindValue(':price',$p->price);
    $st->bindValue(':quant',$p->quantity);
    $st->bindValue(':cat',$p->category);

    $st->execute();

    return "insert successfully..";
}

public function store_product($pdo,Products $p)
{
}

public static function update_product($pdo,Products $p){

    $statement= $pdo-
>prepare("UPDATE productsr SET title = :tit , descriptions = :descr ,photo = :pho ,
    price = :price , quantity = :quant , category = :cat WHERE id = :id");

    $statement->bindValue(':tit',$p->title);
    $statement->bindValue(':descr',$p->description);
    $statement->bindValue(':pho',$p->photo);
    $statement->bindValue(':price',$p->price);
    $statement->bindValue(':quant',$p->quantity);
    $statement->bindValue(':cat',$p->category);
    $statement->bindValue(':id',$p->id);
    $statement->execute();
}
```

```
        return "update successfully..";
    }
}
?>
```

6-deleteProduct.php:

```
<?php

/** @var $pdo \PDO */
require_once("../DB/database.php");

$id=$_GET['id'] ?? null;

if (!$id) {
    header('Location:../views/products.php');
    exit;
}

$statement= $pdo->prepare('DELETE FROM productsr WHERE id = :id');

$statement->bindValue(':id',$id);
$statement->execute();
header('Location:../views/products.php');
exit;
?>
```

Views folder:

1-index.php:

```
<?php

?>

<?php include_once("header.php"); ?>

    <div class="landing overflow-hidden ">
        <div class="row d-flex justify-content-between align-items-center mt-5">

            <div class="col-md-6 col-lg-6 circle1">

                
            </div>
            <div class="col-md-5 col-lg-5 text-center mt-5 me-4">
                <h1 class="fw-bold b-5">Let your child's intelligence growth</h1>
                <p class="text-black-50 mb-
4 ">we have many categories of games that grow minds of your children </p>
                <a href="products.php" class="btn rounded-pill main-btn pl-
3" style="font-weight:bold;">Get started</a>
            </div>
        </div>
    </div>

    <?php include_once("footer.php"); ?>

</body>
</html>
```

2-header.php:

```
<?php
session_start();
$items_in_cart=0;
if (isset($_SESSION['cart'])) {
    $items_in_cart = is_array($_SESSION['cart']) ? count($_SESSION['cart']) : 0 ;
}
?>
<!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>kidGames</title>
<link rel="stylesheet" href="../css/bootstrap.min.css">
<link rel="stylesheet" href="../css/bootstrap.min.css.map">
<link rel="stylesheet" href="../css/all.min.css">
<link rel="stylesheet" href="../css/index.css">
</head>
<body>

<div class="nvb">
    <div class="container " style="margin-top:80px;">
        <nav class="navbar fixed-top">
            <div class="container-fluid">
                <div>
                    <a class="navbar-brand text-
black" href="#"></a>
                    <span>
                        <span><a class="" href="card.php"><i class="fa-solid fa-cart-
shopping text-white" style="font-size:25px;"></i></a></span>
                        <span class="noti-acount"><?php echo $items_in_cart ?></span>
                    </span>

                </div>

                <button class="navbar-toggler " type="button" data-bs-
toggle="offcanvas" data-bs-target="#offcanvasNavbar" aria-controls="offcanvasNavbar">
                    <span class=" navbar-toggler-icon navbar-light-toggler-icon-
bg" ></span>

                </button>
                <div class="offcanvas offcanvas-end" tabindex="-
1" id="offcanvasNavbar" aria-labelledby="offcanvasNavbarLabel">
                    <div class="offcanvas-header">
                        <h5 class="offcanvas-title" id="offcanvasNavbarLabel">Offcanvas</h5>
                        <button type="button" class="btn-close" data-bs-
dismiss="offcanvas" aria-label="Close"></button>
                    </div>
                    <div class="offcanvas-body sidebar">
                        <ul class="navbar-nav justify-content-end flex-grow-1 pe-3">
                            <li class="nav-item">
                                <a class="nav-link active" aria-
current="page" href="index.php">Home</a>
                            </li>
                            <li class="nav-item">
                                <a class="nav-link active" aria-
current="page" href="products.php">products</a>
                            </li>
                            <li class="nav-item">
                                <a class="nav-link active" aria-
current="page" href="createProduct.php">createProduct</a>
                            </li>
                            <li class="nav-item">
                                <a class="nav-link active" aria-
current="page" href="about.php">about</a>
                            </li>
                        </ul>
                    </div>
                </div>
            </div>
        </nav>
    </div>
</div>
```

```

        <a class="nav-link active" aria-
current="page" href="information.php">information about project</a>
    </li>
    <li class="nav-item">
        <a class="nav-link active" aria-
current="page" href="explainProject.php">explain project</a>
    </li>
    <?php
    if (isset($_SESSION['userEmail']) and $_SESSION['userEmail'] !=nul
1) {

        echo'<li class="nav-item">
            <a class="nav-link" href="../tables/logout.php">logout</a>
        </li>';
    } else{
        echo'<li class="nav-item">
            <a class="nav-link" href="login.php">login</a>
        </li>';
    }

    ?>

    <li class="nav-item">
        <a class="nav-link" href="register.php">register</a>
    </li>

</ul>

</div>
</div>
</div>
</div>
</nav>
</div>
</div>

```

3-footer.php:

```

<div class="footer pt-5 pb-5 text-white text-center text-md-start pb-3">
    <div class="container">
        <div class="row">
            <div class="col-md-6 col-lg-4">
                <div class="info ">
                    

                    <div class="copyright">
                        Created by <span>Students Faculity of Computing and Informatio
n Technology in Rabigh </span>
                        <div> &copy;2022 <span>kidGames</span></div>
                    </div>
                </div>
            </div>
        </div>
    </div>

```

```

        <div class="contact">
        <ul class="d-flex list-unstyled gap-3">
            <li>
                <a href="#" class="d-block text-light">
                    <i class="fa-brands fa-facebook fa-
lg facebook rounded-circle p-2"></i>
                </a>
            </li>
            <li>
                <a href="#" class="d-block text-light">
                    <i class="fa-brands fa-twitter fa-lg twitter rounded-
circle p-2"></i>
                </a>
            </li>
            <li>
                <a href="#" class="d-block text-light">
                    <i class="fa-brands fa-linkedin fa-
lg linkedin rounded-circle p-2"></i>
                </a>
            </li>
        </ul>
        </div>
    </div>
    <div class="col-md-6 col-lg-2">
        <div class="links">
            <h5 class="text-light">links</h5>
            <ul class="list-unstyled lh-lg">
                <li>Home </li>
                <li>service</li>
                <li>products</li>
            </ul>
        </div>
    </div>
    <div class="col-md-6 col-lg-2">
        <div class="links">
            <h5 class="text-light">About us</h5>
            <ul class="list-unstyled lh-lg">
                <li><a class="text-decoration-none text-
white" href="login.php"> login</a></li>
                <li><a class="text-decoration-none text-
white" href="register.php"> register</a></li>
                <li><a class="text-decoration-none text-
white" href="logout.php"> logout</a></li>
                <li><a class="text-decoration-none text-
white" href="products.php"> our products</a></li>
            </ul>
        </div>
    </div>
    <div class="col-md-6 col-lg-4">
        <div class="contact">
            <h5 class="text-white">contact us</h5>

```



```

        <p class="lh-lg mb-5">Get in touch with our via phone .we are waiting for your call or message</p>
        <a href="mailto:kidGames@gmail.com" class="btn rounded-pill main-btn-e w-100">kidGames@gmail.com</a>

    </div>
</div>
</div>
</div>
</div>

<script src="../../js/all.min.js" > </script>
<script src="../../js/bootstrap.bundle.min.js" > </script>
<script src="../../js/bootstrap.bundle.min.js.map" > </script>
<script src="../../js/myfile.js"></script>

```

4-login.php:

```

<?php
session_start();
require_once("../tables/loginVerify.php");
$verify=new Verify();
if (isset($_SESSION['userEmail']) and $_SESSION['userEmail'] !=null) {
    header('Location:index.php');
    exit;
}
?>

<?php include_once("header.php"); ?>
<div class="login mt-5 mb-5 ">

    <div class="box1">
        <div class="bord p-5 ">
            <h4 class="header text-center mt-4 mb-4">Login</h4>
            <form class="" action="<?php $_SERVER['PHP_SELF'] ?>" method="post">
                <div class="form-group mb-3 ">
                    <label for="userEmail">Email:</label>
                    <input type="email" class="form-control" placeholder="Enter email" name="userEmail" id="" required>
                </div>
                <div class="form-group mb-3 ">
                    <label for="userPassword">password:</label>
                    <input type="password" class="form-control" placeholder="Enter password" name="userPassword" id="" required>
                </div>
                <a href="#"> forget password?</a>
            </form>
        </div>
    </div>

```

```

        <div class="form-group text-center">
            <button class="btn btn-primary rounded-pill ps-4 pe-4 m-
3" type="submit">login</button>
        </div>
    </form>
<?php

    if (isset($_POST['userEmail']) and $_POST['userEmail'] !=null and
        isset($_POST['userPassword']) and $_POST['userPassword'] !=null )
    {
        $username= stripslashes($_POST['userEmail']);
        $pass=stripslashes($_POST['userPassword']);

        if($verify->verifyUser($pdo,$username,$pass)){

            echo "<h6 style='color:#3626cd'>logging successfullly... </h6>";

            $_SESSION['userEmail']=$username;
            $_SESSION['userPassword']=$pass;
            echo '
            <script type="text/javascript">
                setTimeout(function(){
                    window.location.href="index.php";
                },2000);
            </script> ';

            } else{
                echo "<h6 style='color:red'> login faild </h6> ";
            }
        }
    ?>
</div>
</div>

</div>
<?php include_once("footer.php"); ?>
</body>
</html>

```

5-register.php:

```

<?php
require_once("../tables/Users.php");
$u =new Users();

if (isset($_POST['userEmail']) && isset($_POST['userPassword']) && isset($_POST['userName'
])) {

```

```

        if($res=$u-
>create_user($pdo,$_POST['userName'],$_POST['userEmail'], $_POST['userPassword']))){
            echo "<h2 style='color:green;'> $res </h2>";
        } else{
            echo "</h2 style='color:red;'> not added ..?? </h2>";
        }
    }
    ?>
<?php include_once("header.php"); ?>

    <div class="register mt-5 mb-5 ">
        <div class="box1">
            <div class="bord p-5 ">
                <h4 class="header text-center mt-4 mb-4">register</h4>
                <form class="" action="<?php $_SERVER['PHP_SELF'] ?>" method="post">
                    <div class="form-group mb-3 ">
                        <label for="userEmail">name:</label>
                        <input type="text" class="form-
control" placeholder="Enter name" name="userName" id="" required>
                    </div>
                    <div class="form-group mb-3 ">
                        <label for="userEmail">Email:</label>
                        <input type="email" class="form-
control" placeholder="Enter email" name="userEmail" id="" required>
                    </div>
                    <div class="form-group mb-3 ">
                        <label for="userPassword">password:</label>
                        <input type="password" class="form-
control" placeholder="Enter password" name="userPassword" id="passin1" required >
                    </div>
                    <div class="form-group mb-3 ">
                        <label for="userPassword">confirm password:</label>
                        <input type="password" class="form-
control" placeholder="confirm password" name="confirmPass" id="passin2"      onkeyup='chec
kPass();' required>
                        <span class=" fs-10" id="passnoti"> </span>
                    </div>
                    <div class="form-group text-center">
                        <button class="btn btn-primary rounded-pill ps-4 pe-4 m-
3" type="submit">register</button>
                    </div>
                </form>
                <div class="text-center">
                    <a href="#" class="text-center"> has account-></a>
                </div>
            </div>
        </div>
        <?php include_once("footer.php"); ?>
    </body>
</html>

```

6-products.php:

```
<?php

// require_once("../tables/allproducts.php");
require_once("../DB/database.php");
$search=$_GET['search'] ?? '';

if ($search) {
    $statement=$pdo->prepare('SELECT * FROM productsr WHERE title LIKE :tit');
    $statement->bindValue(':tit', "%$search%");
}else {
    $statement=$pdo->prepare('SELECT * FROM productsr ');
}
$statement->execute();
$products=$statement->fetchAll(PDO::FETCH_ASSOC);
?>

<?php include_once("header.php"); ?>
<div class="product mt-5 ">
    <div class="container-fluid ms-3 me">
        <div class="row">
            <span class="col-xs-3 col-sm-3 col-md-3 col-lg-3 cat" style="border-
right: 2px solid black;">
                <h2>Categories</h2>
                <ul class="list-unstyled">
                    <li>cartoon </li>
                    <li>sport</li>
                    <li>Vehicle models</li>
                    <li>Baby&Toddler</li>
                    <li>Learning Toys</li>
                    <li>Action games</li>
                    <li>Intelligence&puzzle Toys</li>
                </ul>
                <a href="" class="btn btn-filter ps-5 pe-5 ">Filter</a>
            <div class="separate"></div>

            <h2 class="mt-3">Price</h2>
            <form action="" method="post" class="selectpriceinput">
                <input type="text" name="min" placeholder="Min" >
                <input type="text" name="max" id="" placeholder="Max">
            </form>
            <a href="#" class="btn btn-setprice mt-4 ps-4 pe-5 mb-3">Set Price</a>
        </span>

        <div class="col-xs-9 col-sm-9 col-md-9 col-lg-9 justify-content-center">

            <div class="row">
                <form action="" method="get">
                    <div class="form-group me-5 mt-3 mb-3 justify-content-center">
                        <input type="text" name="search" placeholder="search" class="fo
rm-control">
                    </div>
                </form>
```

```

        <?php foreach($products as $product) : ?>
        <div class="card m-3" style="width: 12rem; border-radius: 17px;">
            

            <div class="card-body border-top pb-0 ps-0 pe-0">
                <div class="d-flex">
                    <?php if(isset($_SESSION['userEmail'])) : ?>
                        <a href="../../tables/deleteProduct.php ?id=<?php echo $product['id'] ?>"><i class="fas fa-trash-alt text-danger me-1"></i></a>
                        <a href="editProduct.php ?id=<?php echo $product['id'] ?>">
<i class="fas fa-edit text-primary me-1"></i></a>
                    <?php endif ;?>
                    <h5 class="card-title"><?php echo $product['title'] ?></h5>
                </div>

                <div class="d-flex justify-content-between align-items-
center mt-2 ">
                    <div>
                        <span class="text-black-50">price</span>
                        <h6><?php echo $product['price'] ?> $</h6>
                    </div>
                    <a href="showProduct.php?id=<?php echo $product['id']?>" c
lass="btn btn-white ps-3 pe-3 add">Add</a>
                </div>
            </div>
        <?php endforeach ; ?>
    </div>

</div>
</div>
<?php include_once("footer.php"); ?>
</body>
</html>

```

7-showProduct.php

```

<?php
require_once("../DB/database.php");
$id=$_GET['id'] ?? null;

if (!$id) {

```



```

</div>

<?php include_once("footer.php"); ?>

</body>
</html>

```

8-createProduct.php:

```

<?php
require_once("../tables/product.php");
$p = new Products();
$imagePath='';
$errors=[];
if (isset($_POST['title'])) {

    $file_name= $_FILES['photo']['name'] ;
    $file_size=$_FILES['photo']['size'] ;
    $file_tmp=$_FILES['photo']['tmp_name'];

    $exten=strtolower(end(explode(".", $file_name)));

    $extentions=array("png","jpg","jpeg");
    if ($file_size>2*1024*1024)
        $errors[]="file more than 2mb not allowd";
    if(!in_array($exten,$extentions))
        $errors[]=" this file extention not allowd";

    if (empty($errors)) {
        $imagePath="uploadimage/".$file_name;
        move_uploaded_file($file_tmp,$imagePath);
    }

    $p->title=$_POST['title'];
    $p->description=stripslashes($_POST['description']);
    $p->photo=$imagePath;
    $p->price=stripslashes($_POST['price']);
    $p->quantity=stripslashes($_POST['quantity']);
    $p->category=stripslashes($_POST['category']);

    if($res=Products::create_product($pdo,$p)){
        echo "<h2 style='color:green;'> $res </h2>";
    } else{
        echo "</h2 style='color:red;'> not added ...?</h2>";
    }

} else{
    echo "<h3>there are property not has value </h3> ";
}

```

```
?>
```

```
<?php include_once("header.php"); ?>
```

```
<div class="createproduct mt-5 mb-5" >
```

```
<?php if(!empty($errors)): ?>
```

```
<div class="alert-danger">
```

```
<?php foreach ($errors as $error): ?>
```

```
<div> <?php echo $error ?></div>
```

```
<?php endforeach; ?>
```

```
<?php endif; ?>
```

```
</div>
```

```
<div class="container" style="width: 60%;" >
```

```
<h3 class="mt-3 mb-3" style="font-weight: bold;">Create Product</h3>
```

```
<form action="<?php $_SERVER['PHP_SELF']?>" method="POST" enctype="multipart/
form-data" >
```

```
<div class="form-group mb-3">
```

```
<label for="title">title</label>
```

```
<input type="text" name="title" placeholder=" enter title" class="form
-control" required>
```

```
</div>
```

```
<div class="form-group mb-3">
```

```
<label for="description">description</label>
```

```
<input type="text" name="description" placeholder="enter description"
class="form-control" required>
```

```
</div>
```

```
<div class="form-group mb-3">
```

```
<label for="photo">photo</label>
```

```
<input type="file" name="photo" placeholder=" choose image" class="for
m-control" required>
```

```
</div>
```

```
<div class="form-group mb-3">
```

```
<label for="price">price</label>
```

```
<input type="text" name="price" placeholder="enter price" class="form-
control"required>
```

```
</div>
```

```
<div class="form-group mb-3">
```

```
<label for="quantity">Quantity</label>
```

```
<input type="text" name="quantity" placeholder="enter quantity" class=
"form-control" required>
```

```
</div>
```

```
<div class="form-group mb-3">
```

```
<label for="category">Category</label>
```

```
<input type="text" name="category" placeholder="enter category" class=
"form-control" required>
```

```
</div>
```

```
<div class="form-group mb-3">
```

```
<button class="btn btn-primary" type="submit">submit</button>
```

```
</div>
```

```
</form>
```

```
</div>
```



```

</div>
<script src="../../js/all.min.js" > </script>
<script src="../../js/bootstrap.bundle.min.js" > </script>
<script src="../../js/bootstrap.bundle.min.js.map" > </script>
<script src="../../js/myfile.js"></script>
</body>
</html>

```

9-editProduct.php:

```

<?php

/** @var $pdo \PDO */
require_once("../DB/database.php");

$id=$_GET['id'] ?? null;
$product=null;
if ($id) {
    $statement= $pdo->prepare('SELECT * FROM productsr WHERE id = :id');

    $statement->bindValue(':id',$id);
    $statement->execute();
    $product=$statement->fetch(PDO::FETCH_ASSOC);
}
?>
<?php include_once("header.php"); ?>
    <div class="createproduct mt-5 mb-5">

        <div class="container" style="width: 60%;">

            <h3 class="mt-3 mb-3" style="font-weight: bold;">update Product</h3>

            <form action="updateProduct.php" method="POST" enctype="multipart/form-
data">

                <input type="hidden" name="id" value="<?php echo $product['id'] ?>">

                <div class="form-group mb-3">
                    <label for="title">title</label>
                    <input type="text" name="title" placeholder=" enter title" class="form
-control" value="<?php echo $product['title'] ?>" required>
                </div>
                <div class="form-group mb-3">
                    <label for="description">description</label>
                    <input type="text" name="description" placeholder="enter description"
class="form-control" value="<?php echo $product['descriptions'] ?>" required>
                </div>
                <div class="form-group mb-3">
                    <label for="photo">photo</label>
                    <input type="file" name="photo" placeholder=" choose image" class="for
m-control" value="<?php echo $product['photo'] ?>" required>

```

```

        </div>
        <div class="form-group mb-3">
            <label for="price">price</label>
            <input type="text" name="price" placeholder="enter price" class="form-
control" value="<?php echo $product['price'] ?>" required>
        </div>
        <div class="form-group mb-3">
            <label for="quantity">Quantity</label>
            <input type="text" name="quantity" placeholder="enter quantity" class=
"form-control" value="<?php echo $product['quantity'] ?>" required>
        </div>
        <div class="form-group mb-3">
            <label for="category">Category</label>
            <input type="text" name="category" placeholder="enter category" class=
"form-control" value="<?php echo $product['category'] ?>" required>
        </div>
        <div class="form-group mb-3">
            <button class="btn btn-primary" type="submit">submit</button>
        </div>
    </form>
</div>
</div>
<script src="../../js/all.min.js" > </script>
<script src="../../js/bootstrap.bundle.min.js" > </script>
<script src="../../js/bootstrap.bundle.min.js.map" > </script>
<script src="../../js/myfile.js"></script>
</body>
</html>

```

10-updateProduct.php:

```

<?php
require_once("../tables/product.php");
$p =new Products();
$imagePath='';
$errors=[];
if (isset($_POST['title'])) {
    $file_name= $_FILES['photo']['name'] ;
    $file_size=$_FILES['photo']['size'] ;
    $file_tmp=$_FILES['photo']['tmp_name'];

    $exten=strtolower(end(explode(".", $file_name)));

    $extentions=array("png", "jpg", "jpeg");
    if ($file_size>2*1024*1024)
        $errors[]="file more than 2mb not allowd";
    if (!in_array($exten,$extentions))
        $errors[]=" this file extention not allowd";

    if (empty($errors)) {
        $imagePath="uploadimage/".$file_name;
        move_uploaded_file($file_tmp,$imagePath);
    }
}

```

```

    }
    $p->id=$_POST['id'];
    $p->title=$_POST['title'];
    $p->description=stripslashes($_POST['description']);
    $p->photo=$imagePath;
    $p->price=stripslashes($_POST['price']);
    $p->quantity=stripslashes($_POST['quantity']);
    $p->category=stripslashes($_POST['category']);

    if($res=Products::update_product($pdo,$p)){

        header('Location:products.php');
    } else{

        header('Location:products.php');
    }
} else{
    header('Location:products.php');
}
?>

```

11-addToCard.php:

```

<?php
    session_start();

    /** @var $pdo \PDO */

    require_once("../DB/database.php");

    $id=$_POST['id'] ?? null;
    $count=$_POST['count'] ?? null;
    if (!$count) {
        $count="1";
    }
    if (!$id) {
        if(!$count || $count<1){
            header('Location:index.php');
            exit;
        }
    }

    $stmtquant=$pdo->prepare('SELECT * from productsr where id=:id');
    $stmtquant->bindValue(':id',$id);
    $stmtquant->execute();
    $prodQ=$stmtquant->fetch(PDO::FETCH_ASSOC);

    if ($prodQ['quantity']<= 0 || $count > $prodQ['quantity']) {

        header('Location:products.php');
    }
}

```

```

        exit;
    } else{
        $stmt4=$pdo->prepare('UPDATE productsr SET quantity = quantity-
:coun where id=:id' );
        $stmt4->bindValue(':id',$id);
        $stmt4->bindValue(':coun',$count);
        $stmt4->execute();

        $prodQ['quantity']=$count;

        /// THIS CODE VERY GOOD WORK I LOVE IT , its very very very very goooooood
        if (!isset($_SESSION['cart'])) {
            $_SESSION['cart']=Array();
            array_push($_SESSION['cart'], $prodQ);
        }else{
            foreach ($_SESSION['cart'] as &$item){// this condition if customer select the sam
e item two times
                if($item['id'] ==$id){
                    $item['quantity']+=$count;
                    header('Location:products.php');
                    exit;
                }
            }
            array_push($_SESSION['cart'], $prodQ);
        }
        header('Location:products.php');
        exit;
    }
?>

```

12-card.php:

```

<?php $totalcard=0.0 ?>

<?php include_once("header.php"); ?>

<div class="ms-5">
    <span style="font-size:20px; font-weight:bold;">total : </span>
    <span style="font-size:15px; font-weight:bold;" id="sum"></span>
    <span >$</span>
</div>
<div class="card mt-5 mb-5">
    <div class="container">
        <div class="row">
            <?php if( isset($_SESSION['cart'])): ?>
                <?php foreach ($_SESSION['cart'] as $item ): ?>
                    <div class="d-flex justify-content-around align-items-
center" style="width:100%">
                        <div>

```

```

                
                <span style="width: 30%;"><?php echo $item['title'] ?></span>
            </div>
            <div class="ps-3 d-flex justify-content-between align-items-
center" style="width: 50%;">
                <div class="btn-group btn-
increase2" style="width: 25%; height:30px;" role="group">
                    <button type="button" class="btn ">+</button>
                    <button type="button" class="btn"><?php echo $item['quantity']
?></button>

                    <button type="button" class="btn ">-</button>
                </div>

                <span class="" style="width: 30%; font-
weight:bold;"><?php echo $item['price'] * $item['quantity'] ?>$</span>
                <form style="display:inline" action="cancelCard.php" method="POST"
>

                    <input type="hidden" name="id" value="<?php echo $item['id'] ?
">">

                    <input type="hidden" name="count" value="<?php echo $item['qua
ntity'] ?>">

                    <button type="submit" class="cancel-card btn">X </button>
                </form>
            </div>

        </div>
        <?php $totalcard += $item['price'] * $item['quantity']; ?>
        <script>
            document.getElementById('sum').innerHTML= <?php echo $totalcard?> ;
        </script>
        <hr>
        <?php endforeach; ?>
        <?php endif ?>

    </div>
</div>
</div>
<script src="../../js/all.min.js" > </script>
<script src="../../js/bootstrap.bundle.min.js" > </script>
<script src="../../js/bootstrap.bundle.min.js.map" > </script>
<script src="../../js/myfile.js"></script>
</body>
</html>

```

13-cancelCard.php:

```

<?php
session_start();
/** @var $pdo \PDO */
require_once("../DB/database.php");
$qup=0;

```

```

$id=$_POST['id'];
$quant=$_POST['count'];
if($id !=null){ // this for retry
    foreach ($_SESSION['cart'] as $key =>$val) {
        if ($val['id']==$id) {
            // $quant=$val1['quantity']; // to do retryet it to the product
            unset($_SESSION['cart'][$key]);
        }
    }
}

$stmt2=$pdo->prepare('UPDATE productsr SET quantity = quantity +:qupdate WHERE id=:id');
$stmt2->bindValue(':qupdate',$quant);
$stmt2->bindValue(':id',$id);
$stmt2->execute();
header('Location:card.php');
exit;
}
?>

```

14-information.php:

```

<?php include_once("header.php"); ?>
<div class="info mt-5 mb-5 ">
    <div class="container">
        <h2 class="text-center mb-4 text-uppercase text-black-50 ">information about project</h2>
        <div class="row">
            <div class="col-md-6 col-lg-6 mt-lg-5">
                <h5> GOALS</h5>
                <ul >
                    <li class="text-black-50">E-markiting for games through this sit. </li>
                    <li class="text-black-50">Facilitate choosing games for children from home.</li>
                    <li class="text-black-50">Easy choice of games suitable for children.</li>
                </ul>
            </div>
            <div class="col-md-6 col-lg-6 mt-lg-5">
                <h5>VISSION</h5>
                <ul>
                    <li class="text-black-50">Meet the needs of the psychological child.</li>
                    <li class="text-black-50">Contribute to the growth of social mental social child.</li>
                    <li class="text-black-50">Configure simple child experience about things.</li>
                    <li class="text-black-50"> Assistance in child education</li>
                </ul>
            </div>
        </div>
    </div>

```

```

        <div class="col-md-6 col-lg-6 mt-lg-5 ">
            <h5>MISSION</h5>
            <ul>
                <li class="text-black-50">Making an electronic market through which are suitable for children.</li>
                <li class="text-black-50"> Choose games by mother or father for young children and submit it a gift , where there will be intelligence games and early education games.</li>
            </ul>
        </div>
        <div class="col-md-6 col-lg-6 mt-lg-5">
            <h5>CONTRIBUTION</h5>
            <ul>
                <li class="text-black-50">Nasser mohammed </li>
                <li class="text-black-50"> Fadi mofeed </li>
                <li class="text-black-50"> Abdulrahman hamood </li>
            </ul>
        </div>
    </div>
</div>
<?php include_once("footer.php"); ?>

</body>
</html>

```

15-explainProject.php:

```

<?php include_once("header.php"); ?>

<div class="explain mt-5 mb-3">
    <div class="container">
        <h1 class="text-center mb-5">EXPLAIN PROJECT</h1>

        <h5>introduction </h5>
        <p class="text-black-50"> first we make this project for bussines and salles and paid product of kids Games
            where user registet on our website he/she can purchase any product he want , the
            website has the
            validation on login/register and session for each users , also the user can make
            logout from his session
            ,website has many pages we will justify bellow :
        </p>
        <h5>index page</h5>
        <ul>
            <li>1- cover page of project </li>
            <li> 2-the user start from this page </li>

```

```

        <li>3- when click on the menu of right corner or "get started" button will appear the list of option (products -login-logout -register-information about project - explanation of project ). </li>
        <li><a href="index.php">click her to index page </a></li>
    </ul>

    <h5>products page</h5>
    <ul>
        <li> 1-contain of the all products and category</li>
        <li> 2- the customer can choose products from this page. </li>
        <li>3-also can search about products here by prices or title </li>
        <li>4- admin can edit or delete product from this page by the icones edit and delete</li>
        <li><a href="products.php">click here to products page </a></li>
    </ul>
    <h5>show selected product page</h5>
    <ul>
        <li> 1- increase the number of product quantity want. </li>
        <li> 2- add the product to the cart . </li>
        <li>3- see the description of product choosen. </li>
        <li><a href="showProduct.php">click here to show page </a></li>
    </ul>
    <h5>card page</h5>
    <ul>
        <li>1-show the product that the user selected or he want.</li>
        <li> 2- increase or decrease the number of quantity . </li>
        <li>3- see the number of product selected . </li>
        <li>4- cancel the product from cart.</li>
        <li><a href="card.php">click here to show page </a></li>
    </ul>
    <h5>login page</h5>
    <ul>
        <li>1-
when user click add button if the user has account in our database the product adding , but if he don't has account in database
the website will move him to the login page or register page.</li>
        <li><a href="login.php">click here to show page </a></li>
    </ul>
    <h5>register page</h5>
    <ul>
        <li>1-
when user click add button if the user has account in our database the product adding , but if he don't has account in database
the website will move him to the login page or register page.</li>
        <li><a href="register.php">click here to show page </a></li>
    </ul>
    <h5>create product page</h5>
    <ul>
        <li>1-the admin can create the product from this page </li>
        <li><a href="crateProduct.php">click here to show page </a></li>
    </ul>
    <h5>information about project page</h5>
    <ul>

```



```

        <li>this page has the information about project </li>
        <li><a href="information.php">click here to show page </a></li>
    </ul>
</div>
</div>
<?php include_once("footer.php"); ?>

</body>
</html>

```

Css folder:

1-index.css:

```

.navbar{
    background-color:rgb(17, 230, 212);
    color: white;
}

.footer{
    background-color:rgb(17, 230, 212);
}

.footer .copyright > span{
    color: var(--green-color);
}

.footer .copyright div span{
    color: var(--yellow-color);
}

.footer .contact ul svg{
    width: 20px;
    height: 20px;
}

.footer .contact ul li a{
    color: white;
}

/* login */
.box1{
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
}

.bord{
    border: 3px solid rgb(17, 230, 212);
}

```

```
border-radius: 10px;
border-top-right-radius: 52px;
border-bottom-left-radius: 52px;
box-shadow: 9px -12px 4px 2px rgb(34 218 255) ;
}
.info h5{
  color: rgb(17, 230, 212);
}
.explain h5{
  color: rgb(17, 230, 212);
}
.landing{
  min-height: calc(75vh - 72px);
}

.main-btn{
  background-color: rgb(17, 230, 212);
  color: white;
  padding: 0.5rem 1rem;
  border: 2px solid rgb(17, 230, 212);
}
.main-btn-e{
  border: 1px solid white;
}
.main-btn:hover{
  color: black;
  background-color:white;
}

.sidebar{
  background-color:rgba(17, 230, 212, 0.568);
}
.sidebar .navbar-nav .nav-item .nav-link{
  color: white;
  font-size: 20px;
  margin-left: 0px;
  padding-left: 0px;
}
.sidebar .navbar-nav .nav-item .nav-link:hover,
.sidebar .navbar-nav .nav-item .nav-link:active{
  border-bottom: 2px solid black;
  color: black;
  transform: translateX(5%);
  transition: 0.5s;
}
.cat ul li{
  padding-bottom: 5px;
  margin-left: 5px;
}
.cat ul li:hover,
.cat ul li:active{
  color: rgb(17, 230, 212) ;
  transition: 0.5s;
  transform: translateX(5%);
```

```
list-style-type: square;
cursor: pointer;
font-weight: bold;
}
.cat .btn-filter{
  background-color:rgb(17, 230, 212);
  color:white;
  font-weight: bold;
}
.cat .btn-filter:hover,.cat .btn-filter:active{
  background-color: white;
  color: black;
}

.separate{
  margin-top: 20px;
  width: 100%;
  border: 1px solid black;
  margin-right: 0px;
  padding-right: 0px;
}

.selectpriceinput{
  display: flex;
  flex-direction: row;

  align-items: center;
}

.selectpriceinput input{
  width: 60px;
  height: 40px;
  margin-right: 5px;
  border-radius: 5px;
  border: 0.5px solid gray;
}

.btn-setprice{
  background-color:rgb(17, 230, 212);
  color:white;
  font-weight: bold;
  align-items: center;
}

.btn-setprice:hover,.btn-setprice:active{
background-color: white;
color: black;
}

.add{
  border: 1px solid black;
  font-weight: bold;
}

.add:hover,.add:active{
  background-color: rgb(17, 230, 212);
```

```
    color: white;
}

.btn-increase button{
background-color: rgb(204, 196, 196);
font-weight: bold;

height: 40px;
}
.btn-increase button:nth-child(2){
    height:43px ;
    padding-top: 16px;
    border: 1px solid white ;
    margin: 1px;
}
.btn-increase2 button {
    padding: 0px;
    margin-left: -20;
    background-color: rgb(211, 207, 207);
}
.btn-increase2 button:nth-child(2){

    border: 1px solid white ;
    margin: 1px;
}
.cancel-card:hover{
    cursor: pointer;
    color: red;
}

.createproduct .form-group label{
    color: rgb(17, 230, 212);
    font-weight: bold;
}
.noti-account{
    position: absolute;
    width: 18px;
    display: flex;
    align-items: center;
    justify-content: center;
    top: 5px;
    left: 127px;
    height: 18px;
    color: white;
    background-color: red;
    border-radius: 30px;
}
```

Js folder :

1-myFile.js

```
document.getElementById("passnoti");
function checkPass() {
    if (document.getElementById("passin1").value != document.getElementById("passin2").value) {
        document.getElementById("passnoti").style.color="red";
        document.getElementById("passnoti").innerText="not matching";
    } else{
        document.getElementById("passnoti").innerText="matching";
        document.getElementById("passnoti").style.color="blue";
    }
}

var count=document.getElementById('valcount');
function plusfunc(price){

    var q= document.getElementById('quant').innerHTML;
    var q1=count.value=parseInt(q,10) + 1;
    document.getElementById('quant').innerHTML=q1;

    var p=document.getElementById('total').innerHTML ;
    var p2=parseInt(p,10) + parseInt(price,10);
    document.getElementById('total').innerHTML=p2;
}

if(parseInt(document.getElementById('valcount').value,10)===0)
{
    document.getElementById('valcount').value;
}

function minusfunc(price){
    if (parseInt(document.getElementById("quant").innerHTML,10)>1) {
        document.getElementById("quant").innerHTML-=1;
        document.getElementById("total").innerHTML-=price;
    }
}

}
```

Other tools (I am using bootstrap tool only)