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");

$statement=$pdo->prepare('SELECT \* FROM products ORDER BY create\_date DESC');

$statement->execute();

$products=$statement->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">

                <img class="img-fluid bottom-0 mb-0 pb-0 ms-2" src="../images/children-playing" alt="">

            </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 intelligance 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="#"><img src="../images/kidlogo1.jpg" width="70px" height="45px" alt="" style="border-radius:30px;"></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 sidbar">

                      <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="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'] !=null) {

                          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>

              </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 ">

                        <img src="../images/kidlogo1.jpg" width="80" height="45px" alt="" class="img-fluid mb-4" style="border-radius:30px;">

                        <div class="copyright">

                            Created by <span>Students Faculity of Computing and Information Technology in Rabigh </span>

                            <div> &copy;2022 <span>kidGames</span></div>

                        </div>

                     </div>

                     <div class="contact">

                    <ul class="d-flex list-unstyled gap-3">

                            <li>

                                <a href="3" class="d-block text-light">

                                    <i class="fa-brands fa-facebook fa-lg facebook rounded-circle p-2"></i>

                                </a>

                            </li>

                            <li>

                                <a href="3" class="d-block text-light">

                                    <i class="fa-brands fa-twitter fa-lg twitter rounded-circle p-2"></i>

                                </a>

                            </li>

                            <li>

                                <a href="3" 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>serviece</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>

                        <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'>loging 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='checkPass();' 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 acount-></a>

                   </div>

                </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="form-control">

                       </div>

                    </form>

                    <?php foreach($products as $product) : ?>

                    <div class="card m-3" style="width: 12rem; border-radius: 17px;">

                        <img src="<?php echo $product['photo'] ?>" class="card-img-top" alt="...">

                       <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']?>" class="btn btn-white ps-3 pe-3 add">Add</a>

                           </div>

                        </div>

                    </div>

                    <?php endforeach ; ?>

                </div>

            </div>

            </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) {

    header('Location:index.php');

    exit;

}

$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="showproduct mt-5 mb-5">

        <div class="container">

            <div class="row">

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

                    <div class="container">

                        <img class="img-fluid" src="<?php echo $product['photo'] ?>" width="300px" height="250px" alt="" style="border-radius: 25px;">

                    </div>

                </div>

                <div class="col-md-6 col-lg-6" style="border-left: 1px solid black;">

                    <span class="b-2 d-inline"><span style="font-size:20px;font-weight:bold;">Category : </span><?php echo $product['category'] ?></span>

                    <h4><?php $product['title'] ?></h4>

                    <p class="text-black-50"> <?php echo $product['descriptions'] ?></p>

                    <h2>$ <span><?php echo $product['price'] ?></span></h2>

                    <hr>

                    <span class="text-black-50">Quantity: <?php echo $product['quantity'] ?></span>

                    <div class="d-flex justify-content-between align-items-center me-5">

                        <div class="btn-group btn-increase" role="group">

                            <button type="button" class="btn plus-action" onclick="plusfunc(<?php echo $product['price'] ?>);">+</button>

                            <button type="button" class="btn" id="quant">1</button>

                            <button type="button" class="btn minus-action" onclick="minusfunc(<?php echo $product['price'] ?>);">-</button>

                         </div>

                         <div>

                           <span>total: <span style="font-size:25px; font-weight:bold;" id="total"><?php echo $product['price'] ?></span></span><span>$</span>

                         </div>

                    </div>

                    <form style="display:inline" action="addToCard.php" method="POST">

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

                        <input type="hidden" name="count"  id="valcount">

                        <button type="submit" class="btn btn-setprice mt-3" style="width: 25rem; ">ADD TO CARD</button>

                   </form>

                    <!-- <a class="btn btn-setprice mt-3" style="width: 25rem; " href="" >ADD TO CARD</a> -->

                </div>

            </div>

        </div>

    </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="form-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="form-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 gooooood

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

        $\_SESSION['cart']=Array();

        array\_push($\_SESSION['cart'], $prodQ);

       }else{

        foreach ($\_SESSION['cart'] as &$item){// this condition if customer select the same 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>

                        <img class="img-fluid me-2" src="<?php echo $item['photo'] ?>" alt="" width="70px" height="70px">

                        <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['quantity'] ?>">

                            <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]);

        }

    }

$st2=$pdo->prepare('UPDATE productsr SET quantity = quantity +:qupdate  WHERE id=:id');

$st2->bindValue(':qupdate',$quant);

$st2->bindValue(':id',$id);

$st2->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 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 intelligance 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>

</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

            whene 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 regiser 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 regiser 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;

}

.sidbar{

     background-color:rgba(17, 230, 212, 0.568);

}

.sidbar .navbar-nav .nav-item .nav-link{

    color: white;

    font-size: 20px;

    margin-left: 0px;

    padding-left: 0px;

}

.sidbar .navbar-nav .nav-item .nav-link:hover,

.sidbar .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-acount{

    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)