Universitatea Tehnica a Moldovei

FCIM

Lucrarea de laborator Nr. 5
la
MIDPS

Tema: **Lucru in echipa. Aplicatie complexa**

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Obiectivele lucrarii : Crearea unei aplicatii complexe in echipa. Divizarea sarcinilor pe membrii echipei.

Scopul lucrarii de laborator : Lucrul in echipa. Aplicarea tehnicilor, limbajelor de programare si IDE-uri studiate in laboratoarele precedente.

Mersul lucrarii:
Butonul search:

```
<form action="search.php" method="POST">
<center><table>
<tr class="search">
       <td><input type="text" name="name" class="placeforsearch"
placeholder="Search..."></td>
       <td><input type="submit" name="submit" class="submit" value="Search"></td>
</tr>
</table></center>
</form>
```

Search... | Search

Algoritmul de cautare:

```
<!DOCTYPE html>
<html>
<head>
  <?php
  $title= "Telefoane pentru toti";
  require_once "bloks/head.php" ?>
<link rel="stylesheet"
href="http://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">
<!-- jQuery library -->
<script src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.4/jquery.min.js"></script>

</head>
<body>


              <?php
$conn = mysqli_connect("localhost", "root", "");
mysqli_select_db($conn,"magazin");
//search code
//error_reporting(0);
if($_REQUEST['submit']){
$name = $_POST['name'];
if(empty($name)){
       $make = '<h4>You must type a word to search!</h4>';
}else{
       $make = '<h4>No match found!</h4>';
       $sele = "SELECT * FROM products WHERE p_name LIKE '%$name%'";
       $result = mysqli_query($conn, $sele);
```
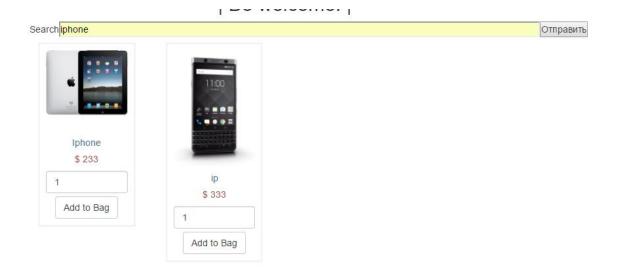
```php
            if($mak = mysqli_num_rows($result)  > 0){
                    while($row = mysqli_fetch_assoc($result)){

                    ?>



   <p> </p>
   <p> </p>
  <div class="col-md-3">
        <form method="post" action="shop.php?action=add&id=<?php echo $row["id"];
?>">
        <div style="border: 1px solid #eaeaec; margin: -1px 19px 3px -1px; box-shadow:
0 1px 2px rgba(0,0,0,0.05); padding:10px;" align="center">
        <img src="<?php echo $row["image"]; ?>" class="img-responsive">
        <h5 class="text-info"><?php  echo $row["p_name"]; ?></h5>
        <h5 class="text-danger">$  <?php echo $row["price"]; ?></h5>
        <input type="text" name="quantity" class="form-control" value="1">
        <input type="hidden" name="hidden_name" value="<?php echo
$row["p_name"]; ?>">
        <input type="hidden" name="hidden_price" value="<?php echo $row["price"];
?>">
        <input type="submit" name="add" style="margin-top:5px;" class="btn btn-
default" value="Add to Bag">
        </div>
        </form>
        </div>



   <?php
        }
}else{
echo'<h2> Search Result</h2>';
print ($make);
}
mysqli_free_result($result);
mysqli_close($conn);
}
}
?>

</body>
</html>
```

Search iphone _____ Отправить

Iphone
$ 233

1

Add to Bag

ip
$ 333

1

Add to Bag

Iphone
$ 233

1

Add to Bag

Algoritmul de adaugare in cutie:

```php
<?php
session_start();
$connect = mysqli_connect("localhost", "root", "", "magazin");
```

```php
if(isset($_POST["add"]))
{
        if(isset($_SESSION["cart"]))
        {
                $item_array_id = array_column($_SESSION["cart"], "product_id");
                if(!in_array($_GET["id"], $item_array_id))
                {
                        $count = count($_SESSION["cart"]);
                        $item_array = array(
                        'product_id' => $_GET["id"],
                        'item_name' => $_POST["hidden_name"],
                        'product_price' => $_POST["hidden_price"],
                        'item_quantity' => $_POST["quantity"]
                        );
                        $_SESSION["cart"][$count] = $item_array;
                        echo '<script>window.location="principala.php"</script>';
                }
                else
                {
                        echo '<script>alert("Products already added to cart")</script>';
                        echo '<script>window.location="principala.php"</script>';
                }
        }
        else
        {
                $item_array = array(
                'product_id' => $_GET["id"],
                'item_name' => $_POST["hidden_name"],
                'product_price' => $_POST["hidden_price"],
                'item_quantity' => $_POST["quantity"]
                );
                $_SESSION["cart"][0] = $item_array;
        }
}
if(isset($_GET["action"]))
{
        if($_GET["action"] == "delete")
        {
                foreach($_SESSION["cart"] as $keys => $values)
                {
                        if($values["product_id"] == $_GET["id"])
                        {
                                unset($_SESSION["cart"][$keys]);
                                echo '<script>alert("Product has been removed")</script>';
                                echo '<script>window.location="principala.php"</script>';
                        }
                }
        }
}
?>
```

My Shopping Bag

Product Name	Quantity	Price Details	Order Total	Action
ip	1	$ 333	$ 333.00	X
		Total	$ 333.00	

Concluzie:

In lucrarea data am invatat sa lucreze cu echipa, este ceva neobisnuit si dirt-o parte greu deoarece trebue sa te lamureste si in codul colegilor. Dar aceasta o fost o experienta buna sin oi neam descurcat. Din partea mea a fost realizat shopping bag si cautarea.