

Ministerul Educatiei al Republicii Moldova

Universitatea Tehnică a Moldovei

RAPORT

Lucrare de laborator Nr. 4

La Medii Interactive de Dezvoltare a Produselor Soft

A efectuat:

*st.gr.TI-141
Guba Dumitru*

A verificat:

*lector asistent Irina Cojanu
lector superior Svetlana Cojocar*

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Tema: Web development

Objective:

- Realizarea unui simplu Web Site personal
- Familiarizarea cu HTML si CSS
- Interactiuni Javascript

Task: Site-ul trebuie sa pastreze toata informatia intr-o baza de date.

In urma realizarii task-ului m-am familiarizat cu HTML, CSS, PHP si unele elemente Query. Deasemenea am creat o baza de date in care se contine toata informatia incarcata pe site. Baza de date consta din mai multe tabele structurate conform unor categorii.

Pagina de baza (Home) este *index.php*

*conexiunea cu baza de date

```
<?php
    $dbconnect = mysqli_connect("localhost", "root", "", "l4_site");
    if(mysqli_connect_error()){
        echo "Connection failed:".mysqli_connect_error();
        exit;
    }
}
```

```
?>
```

*header-ul

```
<a href="index.php">
    
</a>
<hr color="#cccccc" style="position: absolute; top:65px; left:193px;
width:1170px;">
<!--links here-->
<div class="navigation">
    <p>
        <a href="index.php"><font color="#003d99">Home</font></a>
        <font color="#003d99">| </font>
    <?php
        include("menu.php");
    ?></p>

</div>
```

*meniul

```
<?php
    $cat_sql="SELECT * FROM category";
    $cat_query=mysqli_query($dbconnect, $cat_sql);
    $cat_rs=mysqli_fetch_assoc($cat_query);

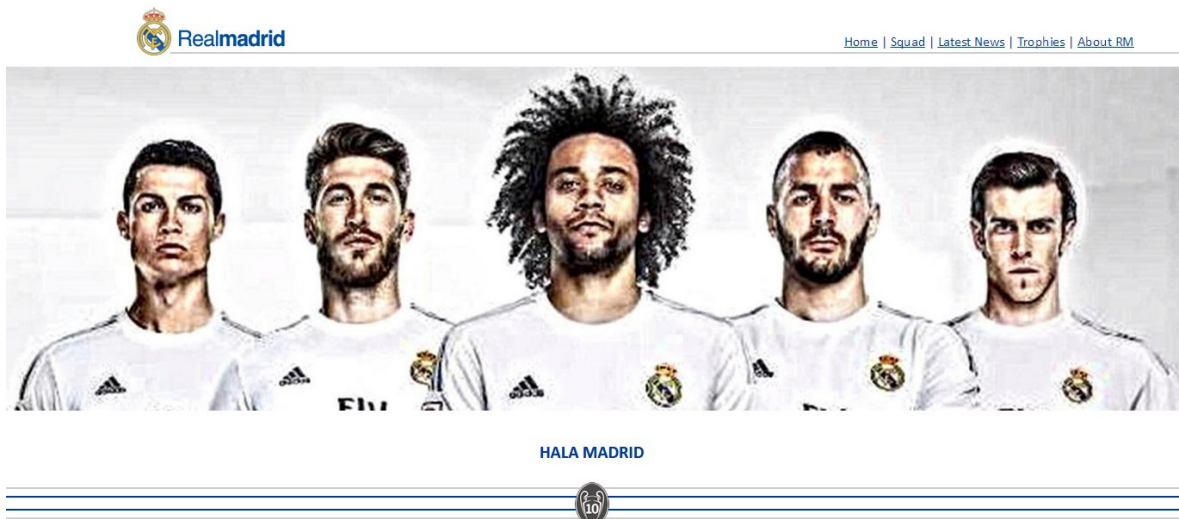
    $a=0;
    do{ $a++;?>
        <a href="index.php?page=category&categoryID=<?php echo
$cat_rs['categoryID']; ?>"><font color="#003d99"><?php echo $cat_rs['name'];
?></font></a>
        <font color="#003d99"><?php if($a!=4) echo " | ";?></font>
    <?php
    }while($cat_rs=mysqli_fetch_assoc($cat_query));
?>
```

*champions league logo

```
<div class="hala" style="position: absolute; top:525px; left:622px;
width:150px; height:25px;">HALA MADRID</div>

<hr color="#cccccc" style="position: absolute; top:570px; left:0px;
width:668px;">
<hr color="#cccccc" style="position: absolute; top:570px; left:697px;
width:667px;">
<hr color="#003d99" style="position: absolute; top:580px; left:0px;
width:663px;">
<hr color="#003d99" style="position: absolute; top:580px; left:701px;
width:663px;">
<hr color="#003d99" style="position: absolute; top:595px; left:0px;
width:662px;">
<hr color="#003d99" style="position: absolute; top:595px; left:702px;
width:662px;">
<hr color="#cccccc" style="position: absolute; top:605px; left:0.5px;
width:665px;">
<hr color="#cccccc" style="position: absolute; top:605px; left:697.5px;
width:665px;">
```

Home-Page:



Squad-Page:



Concluzie

In laboratorul dat am elaborat un simplu website folosind o baza de date pentru retinerea informatiei referitoare la site. Am facut cunostinta cu elemente de html si css, cu limbajul php.