Задание

по WEB приложения

От Илиян Костов

СИТ 2 курс

Група 4 б

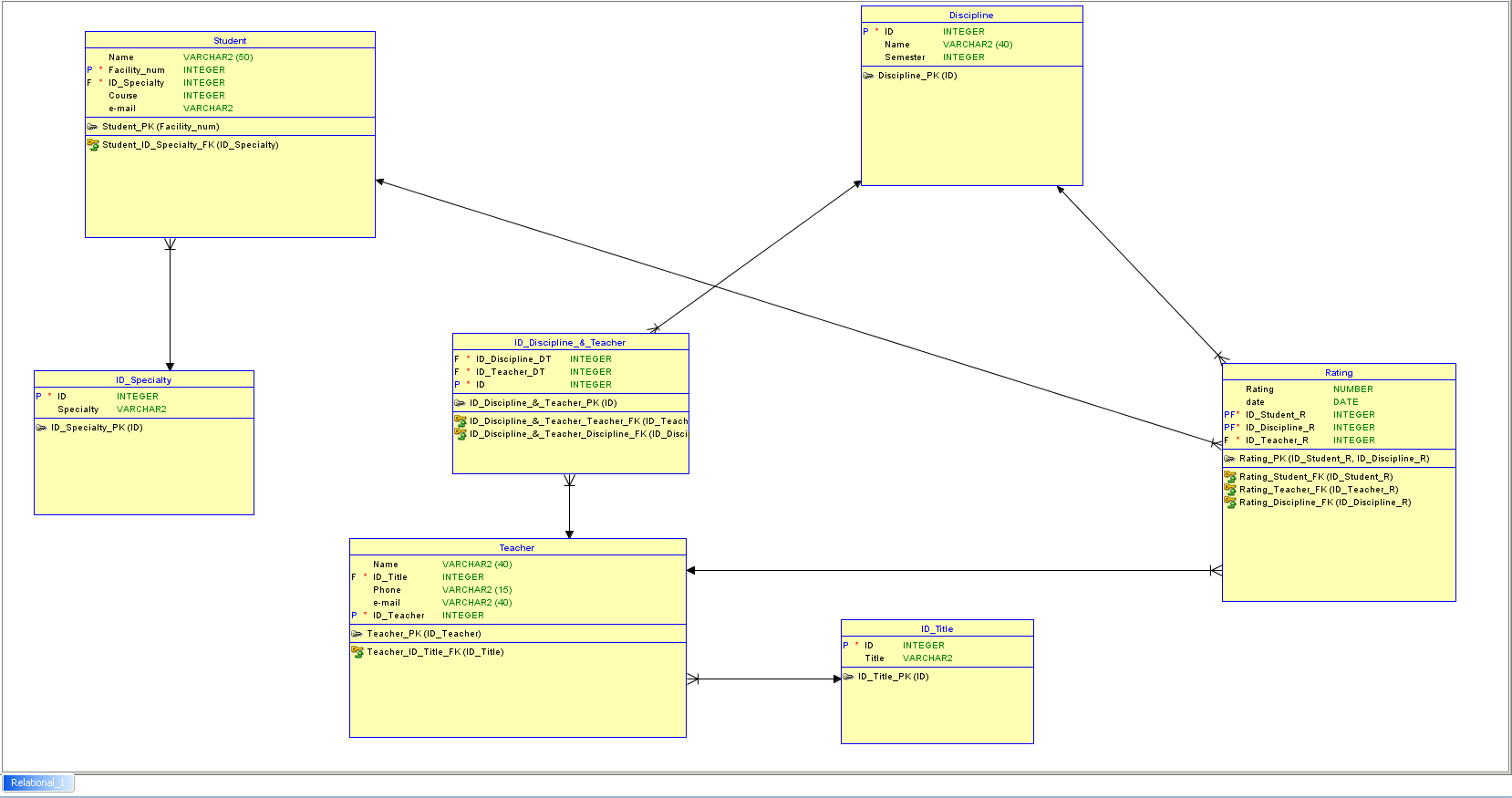
Факултетен номер:19621609

**Проектиране на уеб страница за УНИВЕРСИТЕТ**

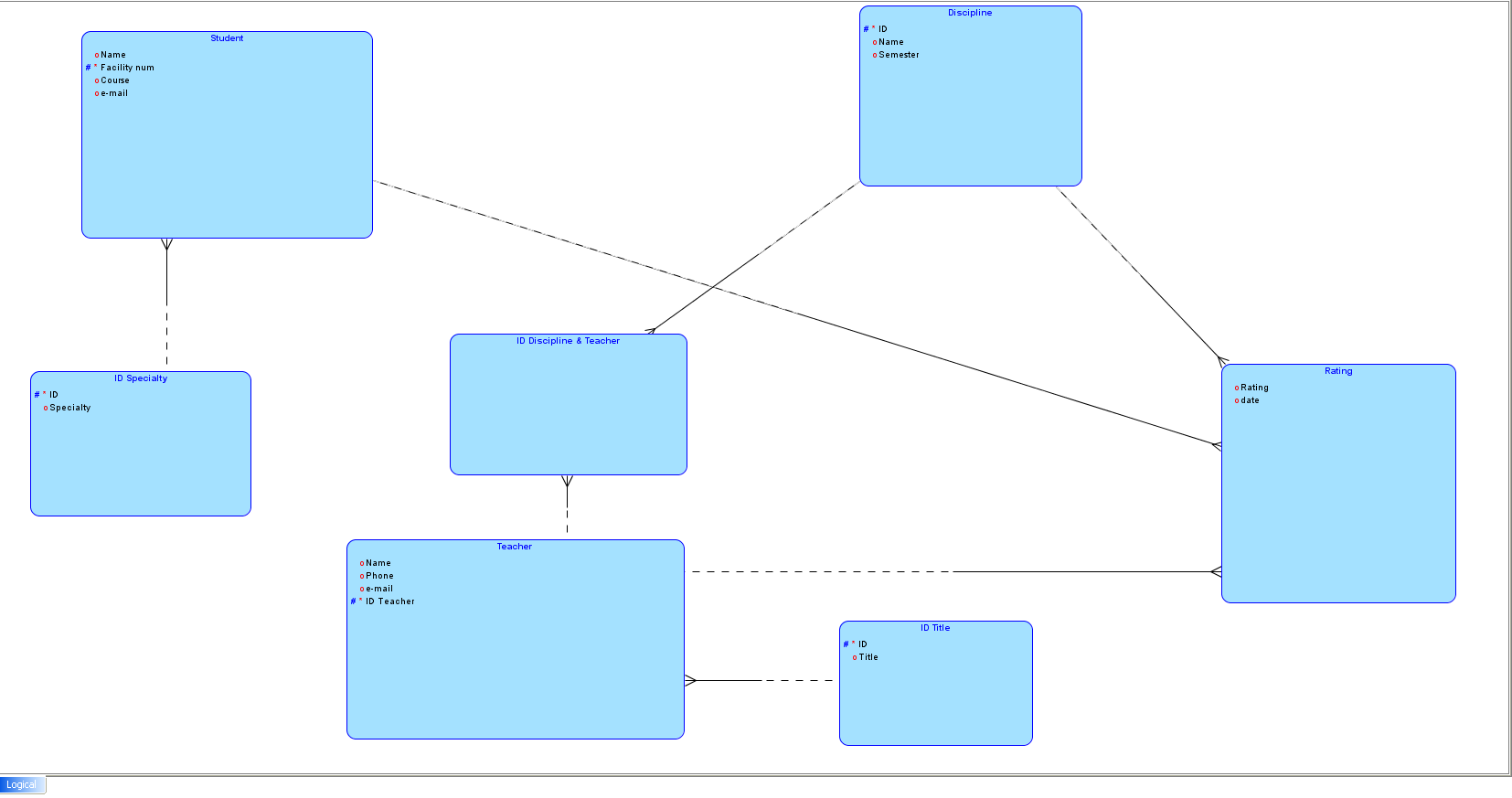
Картина, която съдържа текст

Описанието е генерирано автоматично

**Релационен модел**



**Логически модел**



**Config.php**

<?php

if ( ! $dbConn= mysqli\_connect('localhost','root','')) {

die("Не може да се осъществи връзка със сървъра");

}

?>

**Create.php**

<?php

include('config.php');

if ( !mysqli\_query($dbConn,"CREATE Database IF NOT EXISTS University")) {

die("Не може да се създаде база данни");

}

if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

}

if (!mysqli\_query($dbConn,"CREATE TABLE IF NOT EXISTS Student ("

. "ST\_Name VARCHAR (32) DEFAULT NULL,"

. "Facility\_num BIGINT NOT NULL,"

. "SP\_FK\_Id INT DEFAULT NULL,"

. "Course INT DEFAULT NULL,"

. "ST\_Email VARCHAR(32) DEFAULT NULL,"

. "PRIMARY KEY(Facility\_num)"

. ")ENGINE=INNODB DEFAULT CHARSET=utf8")) {

die("Не може да се създаде таблица Студент !");

}

if (!mysqli\_query($dbConn,"CREATE TABLE IF NOT EXISTS Specialty ("

. "SP\_Id INT NOT NULL AUTO\_INCREMENT,"

. "SP\_Name VARCHAR(40) DEFAULT NULL,"

. "PRIMARY KEY(SP\_Id)"

. ")ENGINE=INNODB DEFAULT CHARSET=utf8")) {

die("Не може да се създаде таблица Специалност !");

}

if (!mysqli\_query($dbConn,"CREATE TABLE IF NOT EXISTS Teacher ("

. "TCH\_Id INT NOT NULL AUTO\_INCREMENT,"

. "TCH\_Name VARCHAR(50) DEFAULT NULL,"

. "TL\_FK\_Id INT DEFAULT NULL,"

. "Phone VARCHAR(32) DEFAULT NULL,"

. "TCH\_Email VARCHAR(32) DEFAULT NULL,"

. "PRIMARY KEY(TCH\_Id)"

. ")ENGINE=INNODB DEFAULT CHARSET=utf8")) {

die("Не може да се създаде таблица Преподавател !");

}

if (!mysqli\_query($dbConn,"CREATE TABLE IF NOT EXISTS Title ("

."TL\_Id INT NOT NULL AUTO\_INCREMENT,"

. "TL\_Name VARCHAR(32) DEFAULT NULL,"

. "PRIMARY KEY(TL\_Id)"

.")ENGINE=INNODB DEFAULT CHARSET=utf8")) {

die("Не може да се създаде таблица Титла !");

}

if (!mysqli\_query($dbConn,"CREATE TABLE IF NOT EXISTS Discipline ("

."DS\_Id INT NOT NULL AUTO\_INCREMENT,"

. "DS\_Name VARCHAR(32) DEFAULT NULL,"

. "Semester INT DEFAULT NULL,"

. "PRIMARY KEY(DS\_Id)"

.")ENGINE=INNODB DEFAULT CHARSET=utf8")) {

die("Не може да се създаде таблица Дисциплина !");

}

if (!mysqli\_query($dbConn,"CREATE TABLE IF NOT EXISTS Disicpline\_Teacher\_MM ("

."DS\_FK\_MM INT NOT NULL,"

. "TCH\_FK\_MM INT NOT NULL"

.")ENGINE=INNODB DEFAULT CHARSET=utf8")) {

die("Не може да се създаде таблица Дисциплина и преподавател M / M !");

}

if (!mysqli\_query($dbConn,"CREATE TABLE IF NOT EXISTS Rating ("

."Grade DOUBLE NOT NULL,"

. " Dates DATE DEFAULT NULL,"

. "ST\_FK\_R INT NOT NULL,"

. "TCH\_FK\_R INT NOT NULL,"

. "DS\_FK\_R INT NOT NULL"

.")ENGINE=INNODB DEFAULT CHARSET=utf8")) {

die("Не може да се създаде таблица Оценки ! ");

}

if (!'FK\_ST\_PK\_SP') {

if (!mysqli\_query($dbConn,"ALTER TABLE Student ADD CONSTRAINT FK\_ST\_PK\_SP FOREIGN KEY(SP\_FK\_Id) REFERENCES Specialty(SP\_Id)")) {

die("Не може да се осъществи връзка между таблица студент и специалност !");

}

}

if (!'FK\_TCH\_PK\_TL') {

if (!mysqli\_query($dbConn,"ALTER TABLE Teacher ADD CONSTRAINT FK\_TCH\_PK\_TL FOREIGN KEY(TL\_FK\_Id) REFERENCES Title (TL\_Id)")) {

die("Не може да се осъществи връзка между таблица преподавател и титла !");

}

}

if (!'FK\_DSTCHMM\_PK\_TCH') {

if (!mysqli\_query($dbConn,"ALTER TABLE Discipline\_Teacher\_MM ADD CONSTRAINT FK\_DSTCHMM\_PK\_TCH FOREIGN KEY(TCH\_FK\_MM) REFERENCES Teacher (TCH\_Id)")) {

die("Не може да се осъществи връзка между таблица преподавател - дисциплина М/ М и преподавател !");

}

}

if (!'FK\_DSTCHMM\_PK\_DS') {

if (!mysqli\_query($dbConn,"ALTER TABLE Discipline\_Teacher\_MM ADD CONSTRAINT FK\_DSTCHMM\_PK\_DS FOREIGN KEY(DS\_FK\_MM) REFERENCES Discipline (DS\_Id)")) {

die("Не може да се осъществи връзка между таблица преподавател - дисциплина М/ М и дисциплина !");

}

}

if (!'FK\_R\_PK\_ST') {

if (!mysqli\_query($dbConn,"ALTER TABLE Rating ADD CONSTRAINT FK\_R\_PK\_ST FOREIGN KEY(ST\_FK\_R) REFERENCES Student (Facility\_num)")) {

die("Не може да се осъществи връзка между таблица оценка и студент !");

}

}

if (!'FK\_R\_PK\_DS') {

if (!mysqli\_query($dbConn,"ALTER TABLE Rating ADD CONSTRAINT FK\_R\_PK\_DS FOREIGN KEY(DS\_FK\_R) REFERENCES Discipline (DS\_Id)")) {

die("Не може да се осъществи връзка между таблица оценка и дисциплина !");

}

}

if (!'FK\_R\_PK\_TCH') {

if (!mysqli\_query($dbConn,"ALTER TABLE Rating ADD CONSTRAINT FK\_R\_PK\_TCH FOREIGN KEY(TCH\_FK\_R) REFERENCES Teacher (TCH\_Id)")) {

die("Не може да се осъществи връзка между таблица оценка и преподавател !");

}

}

$OUTFILE\_ST="D:/XAMPP/Setup/tmp/Student.sql";

$OUTFILE\_SP="D:/XAMPP/Setup/tmp/Specialty.sql";

$OUTFILE\_TCH="D:/XAMPP/Setup/tmp/Teacher.sql";

$OUTFILE\_TL="D:/XAMPP/Setup/tmp/Title.sql";

$OUTFILE\_DS="D:/XAMPP/Setup/tmp/Discipline.sql";

$OUTFILE\_DS\_TCH\_MM="D:/XAMPP/Setup/tmp/DS\_TCH\_MM.sql";

$OUTFILE\_R="D:/XAMPP/Setup/tmp/Rating.sql";

mysqli\_query($dbConn,"SELECT \* FROM Student INTO OUTFILE '$OUTFILE\_ST'");

mysqli\_query($dbConn,"SELECT \* FROM Specialty INTO OUTFILE '$OUTFILE\_SP'");

mysqli\_query($dbConn,"SELECT \* FROM Teacher INTO OUTFILE '$OUTFILE\_TCH'");

mysqli\_query($dbConn,"SELECT \* FROM Title INTO OUTFILE '$OUTFILE\_TL'");

mysqli\_query($dbConn,"SELECT \* FROM Discipline INTO OUTFILE '$OUTFILE\_DS'");

mysqli\_query($dbConn,"SELECT \* FROM Discipline\_Teacher\_MM INTO OUTFILE '$OUTFILE\_DS\_TCH\_MM'");

mysqli\_query($dbConn,"SELECT \* FROM Rating INTO OUTFILE '$OUTFILE\_R'");

?>

**index.php**

<?php include('create.php'); ?>

<html>

<title>Университет</title>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: center;

}

</style>

</head>

<div class="header">

<h1 align="center" >Университет</h1>

</div>

<body>

<ul>

<li>

<a href="input.php" align="justify">Въвеждане</a>

</li>

<li>

<a href="update.php" align="justify">Редактиране</a>

</li>

<li>

<a href="delete.php" align="justify">Изтриване</a>

</li>

<li>

<a href="search.php" align="justify">Търсене</a>

</li>

<li>

<a href="academic\_transcript.php" align="justify">Академична справка</a>

</li>

<li>

<a href="average\_transcript.php" align="justify">Среден успех за студенти за специалност/курс</a>

</li>

<li>

<a href="average\_transcript2.php" align="justify">Среден успех за дисциплини</a>

</li>

<li>

<a href="print.php" align="justify">Извеждане на всички данни</a>

</li>

</ul>

</body>

</html>

**input.php**

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: center;

}

</style>

</head>

<div class="header">

<h1 align="center" >Университет</h1>

</div>

<body>

<title>Въвеждане</title>

<div class="header"> <h1 align="center">Въвеждане</h1></div>

<br><br>

<div class="header"><p align="center">В каква секция искате да въведете данни?</p></div>

<br>

<ul>

<li>

<a href="input\_student.php" align="justify">Студент</a>

</li>

<li>

<a href="input\_specialty.php" align="justify">Специалност</a>

</li>

<li>

<a href="input\_teacher.php" align="justify">Преподавател</a>

</li>

<li>

<a href="input\_title.php" align="justify">Титла</a>

</li>

<li>

<a href="input\_discipline.php" align="justify">Дисциплина</a>

</li>

<li>

<a href="input\_rating.php" align="justify">Оценка</a>

</li>

</ul>

</body>

</html>

**Input\_student.php**

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header"> <h1 align="center">Моля въведете данните с<font color="red"> \* </font> ! </h1></div>

<form action="#" method="POST">

<br>

Име: <input type="text" name="Name"><font color="red">\*</font>

<br>

<br>

Факултетен номер: <input type="text" name="Fac\_num"><font color="red">\*</font>

<br>

<br>

<label for="Specialty">Специалност:</label>

<select name="Specialty" id="Specialty">

<?php

$res= mysqli\_query($dbConn,"SELECT \* FROM Specialty");

while($row = mysqli\_fetch\_assoc($res)) {

$valName=$row['SP\_Name'];

$valId=$row['SP\_Id'];

echo"<option value=$valId>$valName</option>";

}

?>

</select>

<font color="red">\*</font>

<br>

<br>

Курс: <input type="text" name="Course"><font color="red">\*</font>

<br>

<br>

Е-mail: <input type="email" name="Email">

<br>

<br>

<input type="submit" name="submit" value="Въведи">

<br>

<br>

<br>

</form>

<?php

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

$Email="Няма";

if (!empty($\_POST['Name']) && !empty($\_POST['Fac\_num']) && !empty($\_POST['Specialty']) && !empty($\_POST['Course'])) {

$Name=$\_POST['Name'];

$Fac\_n=$\_POST['Fac\_num'];

$Specialty=$\_POST['Specialty'];

$Course=$\_POST['Course'];

if (!empty($\_POST['Email'])) { $Email=$\_POST['Email'];}

if (!mysqli\_query($dbConn,"INSERT INTO Student (ST\_Name,Facility\_num,SP\_FK\_Id,Course,ST\_Email) "

. "Values('$Name',$Fac\_n,$Specialty,$Course,'$Email')")) { die("<ul><li>Не могат да се добавят данните</li> <li><a href='index.php'>Начало</a></li></ul> !");

}else { echo"<table border='1' size=25%><tr><th>Студент</th><th>Факултетен номер</th><th>Специалност</th><th>Курс</th><th>Еmail</th></tr>";

$res= mysqli\_query($dbConn,"SELECT \* FROM Student JOIN Specialty ON (SP\_Id = SP\_FK\_Id)");

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['ST\_Name']."</td><td>".$row['Facility\_num']."</td><td>".$row['SP\_Name']."</td><td>".$row['Course']."</td><td>".$row['ST\_Email']."</td></tr>";

}

echo"</table><li><a href='index.php'>Начало</a></li></ul>";

}

}else die("<ul><li>Moля въведете необходимата информация !</li><li><a href='index.php'>Начало</a></li></ul>");

}

?>

</body>

</html>

**Input\_specialty.php**

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header"> <h1 align="center">Моля въведете данните с<font color="red"> \* </font> ! </h1></div>

<form action="#" method="POST">

<br>

Специалност: <input type="text" name="Specialty"><font color="red">\*</font>

<br>

<br>

<input type="submit" name="submit" value="Въведи">

<br>

<br>

</form>

<?php

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

if( !empty($\_POST['Specialty'])) { $Specialty=$\_POST['Specialty'];

if (!mysqli\_query($dbConn,"INSERT INTO Specialty (SP\_Id,SP\_Name) "

. "Values(SP\_Id,'$Specialty')"))

{ die("<ul><li>Не могат да се добавят данните</li><li><a href='index.php'>Начало</a></li></ul> !");

}else { echo"<table border='1' size=25%><tr><th>Номер</th><th>Специалност</th></tr>";

$res= mysqli\_query($dbConn,"SELECT \* FROM Specialty");

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['SP\_Id']."</td><td>".$row['SP\_Name']."</td></tr>";

}

echo"</table><ul><li><a href='index.php'>Начало</a></li></ul>";

}

}else die("<ul><li>Moля въведете необходимата информация !</li><li><a href='index.php'>Начало</a></li></ul>");

}

?>

</body>

**</html>**

**Input\_teacher.php**

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header"> <h1 align="center">Моля въведете данните с<font color="red"> \* </font> ! </h1></div>

<form action="#" method="POST">

<br>

Име: <input type="text" name="Name"><font color="red">\*</font>

<br>

<br>

<label for="Title">Титла:</label>

<select name="Title" id="Title">

<?php

$res= mysqli\_query($dbConn,"SELECT \* FROM Title");

while($row = mysqli\_fetch\_assoc($res)) {

$valName=$row['TL\_Name'];

$valId=$row['TL\_Id'];

echo"<option value=$valId>$valName</option>";

}

?>

</select>

<font color="red">\*</font>

<br>

<br>

Телефонен номер: <input type="text" name="Phone">

<br>

<br>

Е-mail: <input type="email" name="Email">

<br>

<br>

<input type="submit" name="submit" value="Въведи">

<br>

<br>

</form>

<?php

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

$Email="Няма";

$Phone="Няма";

if (!empty($\_POST['Name']) && !empty($\_POST['Title'])) {

$Name=$\_POST['Name'];

$Title=$\_POST['Title'];

if (!empty($\_POST['Phone'])) { $Phone=$\_POST['Phone'];}

if (!empty($\_POST['Email'])) { $Email=$\_POST['Email'];}

if (!mysqli\_query($dbConn,"INSERT INTO Teacher (TCH\_Id,TCH\_Name,TL\_FK\_Id,Phone,TCH\_Email) "

. "Values(TCH\_Id,'$Name',$Title,'$Phone','$Email')")) { die("<ul><li>Не могат да се добавят данните</li><li><a href='index.php'>Начало</a></li></ul> !");

}else { echo"<table border='1' size=25%><tr><th>Номер</th><th>Преподавател</th><th>Титла</th><th>Тел. номер</th><th>Еmail</th></tr>";

$res= mysqli\_query($dbConn,"SELECT \* FROM Teacher JOIN Title ON (TL\_Id = TL\_FK\_Id)");

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['TCH\_Id']."</td><td>".$row['TCH\_Name']."</td><td>".$row['TL\_Name']."</td><td>".$row['Phone']."</td><td>".$row['TCH\_Email']."</td></tr>";

}

echo"</table><ul><li><a href='index.php'>Начало</a></li></ul>";

}

}else die("<ul><li>Moля въведете необходимата информация !</li><li><a href='index.php'>Начало</a></li></ul>");

}

?>

</body>

</html>

**Input\_title.php**

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header"> <h1 align="center">Моля въведете данните с<font color="red"> \* </font> ! </h1></div>

<form action="#" method="POST">

<br>

Титла: <input type="text" name="Title"><font color="red">\*</font>

<br>

<br>

<input type="submit" name="submit" value="Въведи">

<br>

<br>

</form>

<?php

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

if( !empty($\_POST['Title'])) { $Title=$\_POST['Title'];

if (!mysqli\_query($dbConn,"INSERT INTO Title (TL\_Id,TL\_Name) "

. "Values(TL\_Id,'$Title')"))

{ die("<ul><li>Не могат да се добавят данните</li><li><a href='index.php'>Начало</a></li></ul> !");

}else { echo"<table border='1' size=25%><tr><th>Номер</th><th>Титла</th></tr>";

$res= mysqli\_query($dbConn,"SELECT \* FROM Title");

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['TL\_Id']."</td><td>".$row['TL\_Name']."</td></tr>";

}

echo"</table><ul><li><a href='index.php'>Начало</a></li></ul>";

}

}else die("<ul><li>Moля въведете необходимата информация !</li><li><a href='index.php'>Начало</a></li></ul>");

}

?>

</body>

</html>

**Input\_Discipline.php**

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header"> <h1 align="center">Моля въведете данните с<font color="red"> \* </font> ! </h1></div>

<form action="#" method="POST">

<br>

Дисциплина: <input type="text" name="Discipline"><font color="red">\*</font>

<br>

<br>

Семестър: <input type="text" name="Semester"><font color="red">\*</font>

<br>

<br>

<input type="submit" name="submit" value="Въведи">

<br>

<br>

</form>

<?php

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

if( !empty($\_POST['Discipline']) && !empty($\_POST['Semester'])) {

$Discipline=$\_POST['Discipline'];

$Semester=$\_POST['Semester'];

if (!mysqli\_query($dbConn,"INSERT INTO Discipline (DS\_Id,DS\_Name,Semester) "

. "Values(DS\_Id,'$Discipline',$Semester)"))

{ die("<ul><li>Не могат да се добавят данните</li><li><a href='index.php'>Начало</a></li></ul> !");

}else { echo"<table border='1' size=25%><tr><th>Номер</th><th>Дисциплина</th><th>Семестър</th></tr>";

$res= mysqli\_query($dbConn,"SELECT \* FROM Discipline");

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['DS\_Id']."</td><td>".$row['DS\_Name']."</td><td>".$row['Semester']."</td></tr>";

}

echo"</table><ul><li><a href='index.php'>Начало</a></li></ul>";

}

}else die("<ul><li>Moля въведете необходимата информация !</li><li><a href='index.php'>Начало</a></li></ul>");

}

?>

</body>

</html>

**Input\_rating.php**

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header"> <h1 align="center">Моля въведете данните с<font color="red"> \* </font> ! </h1></div>

<form action="#" method="POST">

<br>

Оценка: <input type="text" name="Grade"><font color="red">\*</font>

<br>

<br>

Дата: <input type="date" name="Date"><font color="red">\*</font>

<br>

<br>

Факултетен номер на студент: <input type="text" name="Fac\_num"><font color="red">\*</font>

<br>

<br>

<label for="Discipline">Дисциплина:</label>

<select name="Discipline" id="Discipline">

<?php

$res= mysqli\_query($dbConn,"SELECT \* FROM Discipline");

while($row = mysqli\_fetch\_assoc($res)) {

$valName=$row['DS\_Name'];

$valId=$row['DS\_Id'];

echo"<option value=$valId>$valName</option>";

}

?>

</select>

<font color="red">\*</font>

<br>

<br>

Преподавател: <input type="text" name="Teacher"><font color="red">\*</font>

<br>

<br>

<input type="submit" name="submit" value="Въведи">

<br>

<br>

</form>

<?php

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

if (!empty($\_POST['Grade']) && !empty($\_POST['Date']) && !empty($\_POST['Fac\_num']) && !empty($\_POST['Discipline'] && !empty($\_POST['Teacher']))) {

$rawdate = htmlentities($\_POST['Date']);

$flagST=false;

$flagTCH=false;

$flagSTDS=false;

$Grade=$\_POST['Grade'];

$Date= date('Y-m-d', strtotime($rawdate));

$Fac\_n=$\_POST['Fac\_num'];

$Discipline=$\_POST['Discipline'];

$Teacher=$\_POST['Teacher'];

$resTCH= mysqli\_query($dbConn,"SELECT \* FROM Teacher");

while($row = mysqli\_fetch\_assoc($resTCH)) {

$valName=$row['TCH\_Name'];

$valId=$row['TCH\_Id'];

if ($valName == $Teacher) { $Teacher=$valId;$flagTCH=true; }

}

$resST= mysqli\_query($dbConn,"SELECT \* FROM Student");

while($row = mysqli\_fetch\_assoc($resST)) {

$valId=$row['Facility\_num'];

if ($valId == $Fac\_n) { $flagST=true; }

}

if (!$flagTCH || !$flagST ) { die("<ul><li>Преподавател / студент с такова име / фак.номер не съществува </li><li><a href='index.php'>Начало</a></li></ul>!"); }

else {

$res= mysqli\_query($dbConn,"SELECT \* FROM Rating JOIN Student ON ( Facility\_num = ST\_FK\_R) JOIN Discipline ON ( DS\_ID = DS\_FK\_R) ");

while ($row= mysqli\_fetch\_assoc($res)) { if ($Fac\_n == $row['ST\_FK\_R'] && $Discipline == $row['DS\_FK\_R']) $flagSTDS=true; }

if ($flagSTDS) {die("<ul><li>Студент вече има оценка в дадената дисциплина !</li><li><a href='index.php'>Начало</a></li></ul>");}

else {

if (!mysqli\_query($dbConn,"INSERT INTO Rating (Grade,Dates,ST\_FK\_R,TCH\_FK\_R,DS\_FK\_R) "

. "Values($Grade,'$Date',$Fac\_n,$Teacher,$Discipline)")) { die("<ul><li>Не могат да се добавят данните !</li><li><a href='index.php'>Начало</a></li></ul>");

}else { echo"<table border='1' size=25%><tr><th>Оценка</th><th>Дата</th><th>Студент</th><th>Преподавател</th><th>Дисциплина</th></tr>";

$res= mysqli\_query($dbConn,"SELECT \* FROM Rating JOIN Student ON (Facility\_num = ST\_FK\_R) JOIN Teacher ON (TCH\_Id = TCH\_FK\_R) JOIN Discipline ON (DS\_Id = DS\_FK\_R) "

. "ORDER BY ST\_FK\_R");

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['Grade']."</td><td>".$row['Dates']."</td><td>".$row['ST\_Name']."</td><td>".$row['TCH\_Name']."</td><td>".$row['DS\_Name']."</td></tr>";

}

echo"</table><ul><li><a href='index.php'>Начало</a></li></ul>";}

}

}

}else die("<ul><li>Moля въведете необходимата информация !</li><li><a href='index.php'>Начало</a></li></ul>");

}

?>

</body>

</html>

**Update.php**

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: center;

}

</style>

</head>

<body>

<title>Редактиране</title>

<div class="header">

<h1 align="center">Редактиране</h1>

</div>

<br><br>

<div class="header">

<p align="center">В каква секция искате да редактирате данни?</p>

</div>

<ul>

<li>

<a href="update\_student.php" align="justify">Студент</a>

</li>

<li>

<a href="update\_specialty.php" align="justify">Специалност</a>

</li>

<li>

<a href="update\_teacher.php" align="justify">Преподавател</a>

</li>

<li>

<a href="update\_title.php" align="justify">Титла</a>

</li>

<li>

<a href="update\_discipline.php" align="justify">Дисциплина</a>

</li>

<li>

<a href="update\_rating.php" align="justify">Оценка</a>

</li>

</ul>

</body>

</html>

**Update\_student.php**

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<form action="#" method="POST">

<br>

<div class="header">

<h2 align="center"> Въведете фак. номер на студента, който искате да промените:</h2>

</div>

<br>

<br>

Фак. номер:<input type="text" name="Fac\_num">

<br>

<br>

<input type="submit" name="submit" value="Потвърди !">

</form>

<br>

<br>

<?php

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

session\_start();

$\_SESSION['Facility\_num']=null;

$flag=false;

$resST= mysqli\_query($dbConn,"SELECT \* FROM Student");

while($row = mysqli\_fetch\_assoc($resST)) {

if ($\_POST['Fac\_num'] == $row['Facility\_num']) { $flag=true; $\_SESSION['Facility\_num'] = $row['Facility\_num']; }

}

if (!$flag) {

die("<ul><li>Студент с такъв факултетен номер не съществува</li><li><a href='index.php'>Начало</a></li></ul> !");

}

else {

header('Location: http://localhost/NewPhpProject2/update2\_student.php');

}

}

?>

</body>

</html>

Update2\_student.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header">

<h2 align="center"> Намерен е въведения студент !</h2>

<h2 align="center">Въведете новите данни </h2>

</div>

<form action="#" method="POST">

<br>

Име:<input type="text" name="Name">

<br>

<br>

<label for="Specialty">Специалност:</label>

<select name="Specialty" id="Specialty">

<?php

$res= mysqli\_query($dbConn,"SELECT \* FROM Specialty");

while($row = mysqli\_fetch\_assoc($res)) {

$valName=$row['SP\_Name'];

$valId=$row['SP\_Id'];

echo"<option value=$valId>$valName</option>";

}

?>

</select>

<br>

<br>

Курс: <input type="text" name="Course">

<br>

<br>

Е-mail: <input type="email" name="Email">

<br>

<br>

<input type="submit" name="submit2" value="Въведи">

<br>

<br>

</form>

<?php

if (isset($\_POST['submit2'])) {

session\_start();

$Email="Няма";

if (!empty($\_POST['Name']) && !empty($\_POST['Specialty']) && !empty($\_POST['Course'])) {

$Name=$\_POST['Name'];

$Specialty=$\_POST['Specialty'];

$Course=$\_POST['Course'];

$FN=$\_SESSION['Facility\_num'];

if (!empty($\_POST['Email'])) { $Email=$\_POST['Email'];}

if (!mysqli\_query($dbConn,"UPDATE Student "

. "SET ST\_Name ='$Name' , "

. "SP\_FK\_Id =$Specialty , "

. "Course=$Course , "

. "ST\_Email='$Email' "

. "WHERE Facility\_num= $FN ")) { die("<ul><li>Не могат да се редактират данните</li><li><a href='index.php'>Начало</a></li></ul> !");

}else { echo"<script>document.body.innerHTML='';</script>"; echo"<ul><li>Редактирането бе успешно!</li><li><a href='index.php'>Начало</a></li></ul>"; }

}else die("<ul><li>Moля въведете необходимата информация !</li><li><a href='index.php'>Начало</a></li></ul>");

unset($\_SESSION['Facility\_num']);

session\_destroy();

}

?>

</body>

</html>

Update\_specialty.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<form action="#" method="POST">

<br>

<div class="header">

<h2 align="center"> Въведете наименованието на специалността, която искате да промените:</h2>

</div>

<br>

<br>

Наименование:<input type="text" name="Name">

<br>

<br>

<input type="submit" name="submit" value="Потвърди !">

</form>

<br>

<br>

<?php

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

session\_start();

$\_SESSION['Specialty']=null;

$flag=false;

$res= mysqli\_query($dbConn,"SELECT \* FROM Specialty");

while($row = mysqli\_fetch\_assoc($res)) {

if ($\_POST['Name'] == $row['SP\_Name']) { $flag=true; $\_SESSION['Specialty']=$row['SP\_Id']; }

}

if (!$flag) {

die("<ul><li>Специалност с такова наименование не съществува</li><li><a href='index.php'>Начало</a></li></ul> !");

}

else {

header('Location: http://localhost/NewPhpProject2/update2\_specialty.php');

}

}

?>

</body>

</html>

Update2\_specialty.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header">

<h2 align="center"> Намерена е въведената специалност !</h2>

<h2 align="center">Въведете новото наименование </h2>

</div>

<form action="#" method="POST">

<br>

Наименование:<input type="text" name="Name">

<br>

<br>

<input type="submit" name="submit2" value="Въведи">

<br>

<br>

</form>

<?php

if (isset($\_POST['submit2'])) {

session\_start();

if (!empty($\_POST['Name'])) {

$Name=$\_POST['Name'];

$Id=$\_SESSION['Specialty'];

if (!mysqli\_query($dbConn,"UPDATE Specialty "

. "SET SP\_Name ='$Name' "

. "WHERE SP\_Id = $Id ")) { die("<ul><li>Не могат да се редактират данните</li><li><a href='index.php'>Начало</a></li></ul>! ");

}else { echo"<script>document.body.innerHTML='';</script>"; echo"<br><ul><li>Редактирането бе успешно!</li><li><a href='index.php'>Начало</a></li></ul> "; }

}else die("<ul><li>Moля въведете необходимата информация !</li><li><a href='index.php'>Начало</a></li></ul>");

unset($\_SESSION['Specialty']);

session\_destroy();

}

?>

</body>

</html>

Update\_teacher.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<form action="#" method="POST">

<br>

<div class="header">

<h2 align="center"> Въведете имената на преподавателя,на който искате да промените:</h2>

</div>

<br>

<br>

Имена:<input type="text" name="Name">

<br>

<br>

<input type="submit" name="submit" value="Потвърди !">

</form>

<br>

<br>

<?php

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

session\_start();

$\_SESSION['Teacher']=null;

$flag=false;

$resTCH= mysqli\_query($dbConn,"SELECT \* FROM Teacher");

while($row = mysqli\_fetch\_assoc($resTCH)) {

if ($\_POST['Name'] == $row['TCH\_Name']) { $flag=true; $\_SESSION['Teacher']= $row['TCH\_Id']; }

}

if (!$flag) {

die("<ul><li>Преподавател с такова име не съществува</li><li><a href='index.php'>Начало</a></li></ul> !");

}

else {

header('Location: http://localhost/NewPhpProject2/update2\_teacher.php');

}

}

?>

</body>

</html>

Update2\_teacher.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header">

<h2 align="center"> Намерен е въведения преподавател !</h2>

<h2 align="center">Въведете новите данни </h2>

</div>

<form action="#" method="POST">

<br>

Име:<input type="text" name="Name">

<br>

<br>

<label for="Title">Титла:</label>

<select name="Title" id="Title">

<?php

$res= mysqli\_query($dbConn,"SELECT \* FROM Title");

while($row = mysqli\_fetch\_assoc($res)) {

$valName=$row['TL\_Name'];

$valId=$row['TL\_Id'];

echo"<option value=$valId>$valName</option>";

}

?>

</select>

<br>

<br>

Тел. номер: <input type="text" name="Phone">

<br>

<br>

Е-mail: <input type="email" name="Email">

<br>

<br>

<input type="submit" name="submit2" value="Въведи">

<br>

<br>

</form>

<?php

session\_start();

if (isset($\_POST['submit2'])) {

$Email="Няма";

$Phone="Няма";

if (!empty($\_POST['Name']) && !empty($\_POST['Title']) ) {

$Name=$\_POST['Name'];

$Title=$\_POST['Title'];

$Id=$\_SESSION['Teacher'];

if (!empty($\_POST['Email'])) { $Email=$\_POST['Email'];}

if (!empty($\_POST['Phone'])) { $Phone=$\_POST['Phone'];}

if (!mysqli\_query($dbConn,"UPDATE Teacher "

. "SET TCH\_Name ='$Name',"

. "TL\_FK\_Id =$Title,"

. "Phone='$Phone',"

. "TCH\_Email='$Email'"

. "WHERE TCH\_Id=$Id ")) { die("<ul><li>Не могат да се редактират данните</li><li><a href='index.php'>Начало</a></li></ul> !");

}else { echo"<script>document.body.innerHTML='';</script>"; echo"<ul><li>Редактирането бе успешно!</li><li><a href='index.php'>Начало</a></li></ul> "; }

}else die("<ul><li>Moля въведете необходимата информация !</li><li><a href='index.php'>Начало</a></li></ul>");

unset($\_SESSION['Teacher']);

session\_destroy();

}

?>

</body>

</html>

Update\_title.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<form action="#" method="POST">

<br>

<div class="header">

<h2 align="center"> Въведете наименованието на титлата, която искате да промените:</h2>

</div>

<br>

<br>

Наименование:<input type="text" name="Name">

<br>

<br>

<input type="submit" name="submit" value="Потвърди !">

</form>

<br>

<br>

<?php

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

session\_start();

$\_SESSION['Title']=null;

$flag=false;

$res= mysqli\_query($dbConn,"SELECT \* FROM Title");

while($row = mysqli\_fetch\_assoc($res)) {

if ($\_POST['Name'] == $row['TL\_Name']) { $flag=true; $\_SESSION['Title']=$row['TL\_Id']; }

}

if (!$flag) {

die("<ul><li>Титла с такова наименование не съществува</li><li><a href='index.php'>Начало</a></li></ul> !");

}

else {

header('Location: http://localhost/NewPhpProject2/update2\_title.php');

}

}

?>

</body>

</html>

Update2\_title.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header">

<h2 align="center"> Намерена е въведената титла !</h2>

<h2 align="center">Въведете новото наименование </h2>

</div>

<form action="#" method="POST">

<br>

Наименование:<input type="text" name="Name">

<br>

<br>

<input type="submit" name="submit2" value="Въведи">

<br>

<br>

</form>

<?php

if (isset($\_POST['submit2'])) {

session\_start();

if (!empty($\_POST['Name'])) {

$Name=$\_POST['Name'];

$Id=$\_SESSION['Title'];

if (!mysqli\_query($dbConn,"UPDATE Title "

. "SET TL\_Name ='$Name' "

. "WHERE TL\_Id = $Id ")) { die("<ul><li>Не могат да се редактират данните</li><li><a href='index.php'>Начало</a></li></ul>! ");

}else { echo"<script>document.body.innerHTML='';</script>"; echo"<br><ul><li>Редактирането бе успешно!</li><li><a href='index.php'>Начало</a></li></ul> "; }

}else die("<ul><li>Moля въведете необходимата информация !</li><li><a href='index.php'>Начало</a></li></ul>");

unset($\_SESSION['Title']);

session\_destroy();

}

?>

</body>

</html>

Update\_discipline.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<form action="#" method="POST">

<br>

<div class="header">

<h2 align="center"> Въведете наименованието на дисциплината,на която искате да промените:</h2>

</div>

<br>

<br>

Наименование:<input type="text" name="Name">

<br>

<br>

<input type="submit" name="submit" value="Потвърди !">

</form>

<br>

<br>

<?php

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

session\_start();

$\_SESSION['Discipline']=null;

$flag=false;

$resDS= mysqli\_query($dbConn,"SELECT \* FROM Discipline");

while($row = mysqli\_fetch\_assoc($resDS)) {

if ($\_POST['Name'] == $row['DS\_Name']) { $flag=true; $\_SESSION['Discipline']=$row['DS\_Id']; }

}

if (!$flag) {

die("<ul><li>Дисциплина с такова име не съществува</li><li><a href='index.php'>Начало</a></li></ul> !");

}

else {

header('Location: http://localhost/NewPhpProject2/update2\_discipline.php');

}

}

?>

</body>

</html>

Update2\_discipline.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header">

<h2 align="center"> Намерена е въведената дисциплина !</h2>

<h2 align="center">Въведете новото наименование </h2>

</div>

<form action="#" method="POST">

<br>

Наименование:<input type="text" name="Name">

<br>

<br>

Семестър: <input type="text" name="Semester">

<br>

<br>

<input type="submit" name="submit2" value="Въведи">

<br>

<br>

</form>

<?php

if (isset($\_POST['submit2'])) {

session\_start();

if (!empty($\_POST['Name']) && !empty($\_POST['Semester']) ) {

$Name=$\_POST['Name'];

$Semester=$\_POST['Semester'];

$Id=$\_SESSION['Discipline'];

if (!mysqli\_query($dbConn,"UPDATE Discipline "

. "SET DS\_Name ='$Name',"

. "Semester=$Semester "

. "WHERE DS\_Id =$Id ")) { die("<ul><li>Не могат да се редактират данните</li><li><a href='index.php'>Начало</a></li></ul> !");

}else { echo"<script>document.body.innerHTML='';</script>"; echo"<ul><li>Редактирането бе успешно!</li><li><a href='index.php'>Начало</a></li></ul>"; }

}else die("<ul><li>Moля въведете необходимата информация !</li><li><a href='index.php'>Начало</a></li></ul>");

unset($\_SESSION['Discipline']);

session\_destroy();

}

?>

</body>

</html>

Update\_rating.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<form action="#" method="POST">

<br>

<div class="header">

<h2 align="center"> Въведете фак. номер на студента и наименованието на дисциплината, на които искате да промените оценкaтa:</h2>

</div>

<br>

<br>

Фак. номер:<input type="text" name="Fac\_num">

<br>

<br>

Наименование:<input type="text" name="DS\_Name">

<br>

<br>

<input type="submit" name="submit" value="Потвърди !">

</form>

<br>

<br>

<?php

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

session\_start();

$\_SESSION['Fac\_num']=null;

$\_SESSION['Discipline']=null;

$flagST=false;

$flagDS=false;

$flagSTDS=true;

$resST= mysqli\_query($dbConn,"SELECT \* FROM Student");

while($row = mysqli\_fetch\_assoc($resST)) {

if ($\_POST['Fac\_num'] == $row['Facility\_num']) { $flagST=true; $\_SESSION['Fac\_num']=$\_POST['Fac\_num']; }

}

if (!$flagST) {

die("<ul><li>Студент с такъв факултетен номер не съществува</li></ul> !");

}

$resDS= mysqli\_query($dbConn,"SELECT \* FROM Discipline");

while($row = mysqli\_fetch\_assoc($resDS)) {

if ($\_POST['DS\_Name'] == $row['DS\_Name']) { $flagDS=true; $\_SESSION['Discipline']=$row['DS\_Id']; }

}

if (!$flagDS) {

die("<ul><li>Дисциплина с такова име не съществува</li><li><a href='index.php'>Начало</a></li></ul> !");

}

$res= mysqli\_query($dbConn,"SELECT \* FROM Rating JOIN Student ON ( Facility\_num = ST\_FK\_R) JOIN Discipline ON ( DS\_ID = DS\_FK\_R) ");

while ($row= mysqli\_fetch\_assoc($res)) { if ($\_POST['Fac\_num'] == $row['ST\_FK\_R'] && $\_SESSION['Discipline'] != $row['DS\_FK\_R']) $flagSTDS=false; }

if (!$flagSTDS) {die("<ul><li>Не съществува оценка в дисциплина на този студент ! </li><li><a href='index.php'>Начало</a></li></ul> !");}

else if ($flagST && $flagDS && $flagSTDS)

{

header('Location: http://localhost/NewPhpProject2/update2\_rating.php');

}

}

?>

</body>

</html>

Update2\_rating.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header">

<h2 align="center"> Намерена е въведената оценка !</h2>

<h2 align="center">Въведете новите данни </h2>

</div>

<form action="#" method="POST">

<br>

Оценка:<input type="text" name="Grade">

<br>

<br>

Дата: <input type="date" name="Date"><font color="red">\*</font>

<br>

<br>

Преподавател: <input type="text" name="Teacher"><font color="red">\*</font>

<br>

<br>

<input type="submit" name="submit2" value="Въведи">

<br>

<br>

</form>

<?php

if (isset($\_POST['submit2'])) {

session\_start();

if (!empty($\_POST['Grade']) && !empty($\_POST['Date']) && !empty($\_POST['Teacher'])) {

$Grade=$\_POST['Grade'];

$rawdate = htmlentities($\_POST['Date']);

$Date= date('Y-m-d', strtotime($rawdate));

$Fac\_num=$\_SESSION['Fac\_num'];

$Discipline=$\_SESSION['Discipline'];

$Teacher;

$TeacherN=$\_POST['Teacher'];

$flagTCH=false;

$resTCH= mysqli\_query($dbConn,"SELECT \* FROM Teacher");

while($row = mysqli\_fetch\_assoc($resTCH)) {

$valName=$row['TCH\_Name'];

$valId=$row['TCH\_Id'];

if ($valName == $TeacherN) { $Teacher=$valId;$flagTCH=true; }

}

if (!$flagTCH) { die("<ul><li>Преподавател с такова име не съществува</li><li><a href='index.php'>Начало</a></li></ul> !"); }

else {

if (!mysqli\_query($dbConn,"UPDATE Rating "

. "SET Grade =$Grade,"

. "Dates ='$Date',"

. "TCH\_FK\_R=$Teacher "

. "WHERE ST\_FK\_R=$Fac\_num AND DS\_FK\_R= $Discipline ")) { die("<ul><li>Не могат да се редактират данните</li><li><a href='index.php'>Начало</a></li></ul> !");

}else { echo"<ul><li>Редактирането бе успешно!</li><li><a href='index.php'>Начало</a></li></ul> "; }

}

}else die("<ul><li>Moля въведете необходимата информация !</li><li><a href='index.php'>Начало</a></li></ul>");

unset($\_SESSION['Fac\_num']);

unset($\_SESSION['Discipline']);

session\_destroy();

}

?>

</body>

</html>

Delete.php

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: center;

}

</style>

</head>

<body>

<title>Изтриване</title>

<div class="header">

<h1 align="center">Редактиране</h1>

</div>

<br><br>

<div class="header">

<p align="center">В каква секция искате да изтриете данни?</p>

</div>

<ul>

<li>

<a href="delete\_student.php" align="justify">Студент</a>

</li>

<li>

<a href="delete\_specialty.php" align="justify">Специалност</a>

</li>

<li>

<a href="delete\_teacher.php" align="justify">Преподавател</a>

</li>

<li>

<a href="delete\_title.php" align="justify">Титла</a>

</li>

<li>

<a href="delete\_discipline.php" align="justify">Дисциплина</a>

</li>

<li>

<a href="delete\_rating.php" align="justify">Оценка</a>

</li>

</ul>

</body>

</html>

Delete\_specialty.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<form action="#" method="POST">

<br>

<div class="header">

<h2 align="center"> Въведете наименованието на специалността, която искате да изтриете:</h2>

</div>

<br>

<br>

Наименование:<input type="text" name="Name">

<br>

<br>

<input type="submit" name="submit" value="Потвърди !">

</form>

<br>

<br>

<?php

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

$Name=null;

$res= mysqli\_query($dbConn,"SELECT \* FROM Specialty");

while($row = mysqli\_fetch\_assoc($res)) {

if ($\_POST['Name'] == $row['SP\_Name']) { $Name=$row['SP\_Id']; }

}

if (!$Name) {

die("<ul><li>Специалност с такова наименование не съществува</li><li><a href='index.php'>Начало</a></li></ul> !");

}

else {

if (!mysqli\_query($dbConn,"DELETE FROM Specialty WHERE SP\_Id = $Name ")) { die("<ul><li>Не може да се изтрие специалност !</li><li><a href='index.php'>Начало</a></li></ul>");}

else echo"<ul><li>Изтриването бе успешно !</li><li><a href='index.php'>Начало</a></li></ul>";

}

}

?>

<br>

<br><br>

</body>

</html>

Delete\_student.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<form action="#" method="POST">

<br>

<div class="header">

<h2 align="center"> Въведете фак. номер на студента, който искате да изтриете:</h2>

</div>

<br>

<br>

Фак. номер:<input type="text" name="Fac\_num">

<br>

<br>

<input type="submit" name="submit" value="Потвърди !">

</form>

<br>

<br>

<?php

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

$flag=false;

$FN=$\_POST['Fac\_num'];

$resST= mysqli\_query($dbConn,"SELECT \* FROM Student");

while($row = mysqli\_fetch\_assoc($resST)) {

if ($\_POST['Fac\_num'] == $row['Facility\_num']) { $flag=true; }

}

if (!$flag) {

die("<ul><li>Студент с такъв факултетен номер не съществува</li><li><a href='index.php'>Начало</a></li></ul> !");

}

else {

if (!mysqli\_query($dbConn,"DELETE FROM Student WHERE Facility\_num = $FN ")) { die("<ul><li>Не може да се изтрие студент !</li><li><a href='index.php'>Начало</a></li></ul>");}

if (!mysqli\_query($dbConn,"DELETE FROM Rating WHERE ST\_FK\_R = $FN ")) { die("<ul><li>Не може да се изтрие оценка !</li><li><a href='index.php'>Начало</a></li></ul>");}

else echo"<ul><li>Изтриването успешно!</li><li><a href='index.php'>Начало</a></li></ul>";

}

}

?>

<br>

<br><br>

</body>

</html>

Delete\_teacher.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<form action="#" method="POST">

<br>

<div class="header">

<h2 align="center"> Въведете имената на преподавателя, който искате да изтриете:</h2>

</div>

<br>

<br>

Имена:<input type="text" name="Name">

<br>

<br>

<input type="submit" name="submit" value="Потвърди !">

</form>

<br>

<br>

<?php

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

$flag=false;

$Name=$\_POST['Name'];

$res= mysqli\_query($dbConn,"SELECT \* FROM Teacher");

while($row = mysqli\_fetch\_assoc($res)) {

if ($\_POST['Name'] == $row['TCH\_Name']) { $flag=true; }

}

if (!$flag) {

die("<ul><li>Преподавател с такова име не съществува</li><li><a href='index.php'>Начало</a></li></ul> !");

}

else {

if (!mysqli\_query($dbConn,"DELETE FROM Teacher WHERE TCH\_Name = '$Name' ")) { die("<ul><li>Не може да се изтрие преподавател !</li><li><a href='index.php'>Начало</a></li></ul>");}

else echo"<ul><li>Изтриването бе успешно</li><li><a href='index.php'>Начало</a></ul> !";

}

}

?>

<br>

<br><br>

</body>

</html>

Delete\_title.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<form action="#" method="POST">

<br>

<div class="header">

<h2 align="center"> Въведете наименованието на титлата, която искате да изтриете:</h2>

</div>

<br>

<br>

Титла:<input type="text" name="Name">

<br>

<br>

<input type="submit" name="submit" value="Потвърди !">

</form>

<br>

<br>

<?php

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

$Name=null;

$res= mysqli\_query($dbConn,"SELECT \* FROM Title");

while($row = mysqli\_fetch\_assoc($res)) {

if ($\_POST['Name'] == $row['TL\_Name']) { $Name=$row['TL\_Id']; }

}

if (!$Name) {

die("<ul><li>Титла с такова наименование не съществува</li><li><a href='index.php'>Начало</a></li></ul> !");

}

else {

if (!mysqli\_query($dbConn,"DELETE FROM Title WHERE TL\_Id = $Name ")) { die("<ul><li>Не може да се изтрие титла !</li><li><a href='index.php'>Начало</a></li> </ul>");}

else echo"<ul><li>Изтриването бе успешно !</li><li><a href='index.php'>Начало</a></li></ul>";

}

}

?>

<br>

<br><br>

</body>

</html>

Delete\_discipline.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<form action="#" method="POST">

<br>

<div class="header">

<h2 align="center"> Въведете наименованието на дисциплината, който искате да изтриете:</h2>

</div>

<br>

<br>

Наименование:<input type="text" name="Name">

<br>

<br>

<input type="submit" name="submit" value="Потвърди !">

</form>

<br>

<br>

<?php

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

$flag=false;

$Name=$\_POST['Name'];

$res= mysqli\_query($dbConn,"SELECT \* FROM Discipline");

while($row = mysqli\_fetch\_assoc($res)) {

if ($\_POST['Name'] == $row['DS\_Name']) { $flag=true; }

}

if (!$flag) {

die("<ul><li>Дисциплина с такова наименование не съществува</li></ul> !");

}

else {

if (!mysqli\_query($dbConn,"DELETE FROM Discipline WHERE DS\_Name = '$Name' ")) { die("<ul><li>Не може да се изтрие дисциплина !</li><li><a href='index.php'>Начало</a></li> </ul>");}

else echo"<ul><li>Изтриването бе успешно</li><li><a href='index.php'>Начало</a></ul> !";

}

}

?>

<br>

<br><br>

</body>

</html>

Delete\_rating.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<form action="#" method="POST">

<br>

<div class="header">

<h2 align="center"> Въведете фак. номер на студента и наименованието на дисциплината, на които искате да изтриете оценката:</h2>

</div>

<br>

<br>

Фак. номер:<input type="text" name="Fac\_num">

<br>

<br>

Наименование:<input type="text" name="DS\_Name">

<br>

<br>

<input type="submit" name="submit" value="Потвърди !">

</form>

<br>

<br>

<?php

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

$flagST=null;

$flagDS=null;

$flagSTDS=true;

$resST= mysqli\_query($dbConn,"SELECT \* FROM Student");

while($row = mysqli\_fetch\_assoc($resST)) {

if ($\_POST['Fac\_num'] == $row['Facility\_num']) { $flagST=$\_POST['Fac\_num']; }

}

if (!$flagST) {

die("<ul><li>Студент с такъв факултетен номер не съществува</li><li><a href='index.php'>Начало</a></li></ul> !");

}

$resDS= mysqli\_query($dbConn,"SELECT \* FROM Discipline");

while($row = mysqli\_fetch\_assoc($resDS)) {

if ($\_POST['DS\_Name'] == $row['DS\_Name']) { $flagDS=$row['DS\_Id']; }

}

if (!$flagDS) {

die("<ul><li>Дисциплина с такова име не съществува</li><li><a href='index.php'>Начало</a></li></ul> !");

}

$res= mysqli\_query($dbConn,"SELECT \* FROM Rating JOIN Student ON ( Facility\_num = ST\_FK\_R) JOIN Discipline ON ( DS\_ID = DS\_FK\_R) ");

while ($row= mysqli\_fetch\_assoc($res)) { if ($\_POST['Fac\_num'] == $row['ST\_FK\_R'] && $flagDS != $row['DS\_FK\_R']) $flagSTDS=false;

else if ($\_POST['Fac\_num'] == $row['ST\_FK\_R'] && $flagDS == $row['DS\_FK\_R']) {$flagSTDS=true;break;}

}

if (!$flagSTDS) {die("<ul><li>Не съществува оценка в дисциплина на този студент ! </li><li><a href='index.php'>Начало</a></li></ul> !");}

else if ($flagST && $flagDS && $flagSTDS)

{

if(!mysqli\_query($dbConn,"DELETE FROM Rating WHERE ST\_FK\_R = $flagST AND DS\_FK\_R= $flagDS ")) {

die("<ul><li>Не могат да се изтрият данните ! </li><li><a href='index.php'>Начало</a></li></ul>");

}

else echo"<ul><li>Изтриването бе успешно !</li><li><a href='index.php'>Начало</a></li></ul>";

}

}

?>

</body>

</html>

Print.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<ul>

<fieldset>

<li>

<h2 align="left">Студенти</h2>

<?php

echo"<table border='1' size=25% align='left'><tr><th>Студент</th><th>Факултетен номер</th><th>Специалност</th><th>Курс</th><th>Еmail</th></tr>";

$res= mysqli\_query($dbConn,"SELECT \* FROM Student JOIN Specialty ON (SP\_Id = SP\_FK\_Id)");

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['ST\_Name']."</td><td>".$row['Facility\_num']."</td><td>".$row['SP\_Name']."</td><td>".$row['Course']."</td><td>".$row['ST\_Email']."</td></tr>";

}

echo"</table>";

?>

</li>

<li>

<h2 align="center">Специалности</h2>

<?php

echo"<table border='1' size=25% align='center'><tr><th>Номер</th><th>Дисциплина</th></tr>";

$res= mysqli\_query($dbConn,"SELECT \* FROM Specialty");

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['SP\_Id']."</td><td>".$row['SP\_Name']."</td></tr>";

}

echo"</table>";

?>

</li>

<li>

</fieldset>

<br>

<br>

<fieldset>

<h2 align="left">Преподаватели</h2>

<?php

echo"<table border='1' size=25% align='left'><tr><th>Номер</th><th>Преподавател</th><th>Титла</th><th>Тел. номер</th><th>Еmail</th></tr>";

$res= mysqli\_query($dbConn,"SELECT \* FROM Teacher JOIN Title ON (TL\_Id = TL\_FK\_Id)");

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['TCH\_Id']."</td><td>".$row['TCH\_Name']."</td><td>".$row['TL\_Name']."</td><td>".$row['Phone']."</td><td>".$row['TCH\_Email']."</td></tr>";

}

echo"</table>";

?>

</li>

<li>

<h2 align="center">Титли</h2>

<?php

echo"<table border='1' size=25% align='center'><tr><th>Номер</th><th>Титла</th></tr>";

$res= mysqli\_query($dbConn,"SELECT \* FROM Title");

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['TL\_Id']."</td><td>".$row['TL\_Name']."</td></tr>";

}

echo"</table>";

?>

</li>

<li>

</fieldset>

<br>

<br>

<fieldset>

<h2 align="left">Дисциплини</h2>

<?php

echo"<table border='1' size=25% align='left'><tr><th>Номер</th><th>Дисциплина</th><th>Семестър</th></tr>";

$res= mysqli\_query($dbConn,"SELECT \* FROM Discipline");

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['DS\_Id']."</td><td>".$row['DS\_Name']."</td><td>".$row['Semester']."</td></tr>";

}

echo"</table>";

?>

</li>

<li>

<h2 align="center">Оценки</h2>

<?php

echo"<table border='1' size=25% align='center'><tr><th>Оценка</th><th>Дата</th><th>Студент</th><th>Преподавател</th><th>Дисциплина</th></tr>";

$res= mysqli\_query($dbConn,"SELECT \* FROM Rating JOIN Student ON (Facility\_num = ST\_FK\_R) JOIN Teacher ON (TCH\_Id = TCH\_FK\_R) JOIN Discipline ON (DS\_Id = DS\_FK\_R) "

. "ORDER BY ST\_FK\_R ");

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['Grade']."</td><td>".$row['Dates']."</td><td>".$row['ST\_Name']."</td><td>".$row['TCH\_Name']."</td><td>".$row['DS\_Name']."</td></tr>";

}

echo"</table>";

echo"";

?>

</li>

<li><a href='index.php'>Начало</a></li>

</ul>

</fieldset>

<br>

<br>

</body>

</html>

Search.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<fieldset>

<form action="#" method="POST">

<h2 align="center"> Въведете фак. номер на студента и наименованието на дисциплината:</h2>

<br>

<br>

Фак. номер:<input type="text" name="Fac\_num">

<br>

<br>

Наименование:<input type="text" name="DS\_Name">

<br>

<br>

<input type="submit" name="submit" value="Потвърди !">

</form>

</fieldset>

<br>

<br>

<?php

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

$Fac\_n=$\_POST['Fac\_num'];

$Discipline=$\_POST['DS\_Name'];

$flagST=false;

$flagDS=false;

$flagFOUND=false;

$DS\_Id=null;

$resST= mysqli\_query($dbConn,"SELECT \* FROM Student");

while($row = mysqli\_fetch\_assoc($resST)) {

if ($\_POST['Fac\_num'] == $row['Facility\_num']) { $flagST=true; }

}

if (!$flagST) {

die("<ul><li>Студент с такъв факултетен номер не съществува</li><li><a href='index.php'>Начало</a></li></ul> !");

}

$resDS= mysqli\_query($dbConn,"SELECT \* FROM Discipline");

while($row = mysqli\_fetch\_assoc($resDS)) {

if ($\_POST['DS\_Name'] == $row['DS\_Name']) {$DS\_Id=$row['DS\_Id']; $flagDS=true; }

}

$resR= mysqli\_query($dbConn,"SELECT \* FROM RATING JOIN STUDENT ON ( Facility\_num = ST\_FK\_R) WHERE Facility\_num= $Fac\_n ");

while($row = mysqli\_fetch\_assoc($resR)) {

if ($row['DS\_FK\_R'] == $DS\_Id) { $flagFOUND=true; }

}

if (!$flagDS) {

die("<ul><li>Дисциплина с такова име не съществува !</li><li><a href='index.php'>Начало</a></li></ul>");

}

if (!$flagFOUND) {

die("<ul><li>Студент няма оценка в такава дисциплина !</li><li><a href='index.php'>Начало</a></li></ul>");

}

else if ($flagST && $flagDS && $flagFOUND )

{

echo"<script>document.body.innerHTML='';</script>";

echo"<div class='header'><h2 align='center'> Резултат</h2></div>";

echo"<ul><li>";

echo"<table border='1' size=25%><tr><th>Студент</th><th>Дисциплина</th><th>Оценка</th></tr>";

$res= mysqli\_query($dbConn,"SELECT \* FROM Rating JOIN Student "

. "ON ( Facility\_num = ST\_FK\_R) JOIN Discipline ON ( DS\_Id = DS\_FK\_R ) WHERE Facility\_num = $Fac\_n AND DS\_Name='$Discipline' ");

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['ST\_Name']."</td><td>".$row['DS\_Name']."</td><td>".$row['Grade']."</td></tr>";

}

echo"</li> <li><a href='index.php'>Начало</a></li> </ul>";

echo"</table>";

}

}

?>

</body>

</html>

Academic\_transcript.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: left;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header">

<h2 align="center">Академична справка</h2>

</div>

<br>

<ul>

<?php

$res= mysqli\_query($dbConn,"SELECT \* FROM Student JOIN Specialty ON ( SP\_Id = SP\_FK\_Id ) ");

echo"<ul type='disk'>";

while ($row=mysqli\_fetch\_assoc($res)) {

$FN=$row['Facility\_num'];

echo"<br><li><fieldset><li> Име: ".$row['ST\_Name']." <br> Факултетен номер: ".$row['Facility\_num']." <br> Специалност: ".$row['SP\_Name']." <br>Курс: ".$row['Course']

. " <br>Email: ".$row["ST\_Email"]."</li><br><hr>";

$res\_DS\_R= mysqli\_query($dbConn,"SELECT \* FROM Student JOIN Rating ON ( Facility\_num = ST\_FK\_R) JOIN Discipline ON ( DS\_Id = DS\_FK\_R) WHERE Facility\_num=$FN");

while ($row\_DS\_R= mysqli\_fetch\_assoc($res\_DS\_R)) {

echo"<br><li>Дисциплина: ".$row\_DS\_R['DS\_Name']."<br>Oценка: ".$row\_DS\_R['Grade']."</li>";

}

echo"</fieldset>";

}

// echo"<li><a href='index.php'>Начало</a></li></ul>";

?>

</ul>

<br>

</body>

</html>

Average\_transcript.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header">

<h2 align="center">Среден успех за студенти за специалност / курс , подредени в намаляващ ред</h2>

</div>

<br>

<?php

$res= mysqli\_query($dbConn,"SELECT SP\_Name,Course,ROUND(AVG(GRADE),2) AS avrg

FROM Rating JOIN Student

ON ( Facility\_num = ST\_FK\_R) JOIN Specialty ON ( SP\_Id = SP\_FK\_Id ) GROUP BY Course,SP\_Name

ORDER BY Course DESC , SP\_Id DESC ");

echo"<table border='1' size=25%><tr><th>Специалност</th><th>Курс</th><th>Среден успех</th></tr>";

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['SP\_Name']."</td><td>".$row['Course']."</td><td>".$row['avrg']."</td></tr>";

}

echo"</table>";

?>

<br>

<ul><li>

<a href="index.php">Назад</a>

</li></ul>

</body>

</html>

Average\_transcript2.php

<?php include('config.php');if (!mysqli\_select\_db($dbConn,'University')) {

die("Не може да избере базата данни!");

} ?>

<html>

<head>

<style>

body {

background-color:#C5E2F6;

margin: 0;

}

ul {

list-style-type: none;

margin: 0;

padding: 0;

text-align: center;

border: 3px solid #BCC1E9;

width: 100%;

background-color: #C5E2F6;

position: fixed;

height: 100%;

overflow: auto;

}

li a {

display: block;

color: #000;

padding: 8px 16px;

text-decoration: none;

}

li a.active {

background-color: #4CAF50;

color: white;

}

li a:hover:not(.active) {

background-color: #555;

color: white;

}

.header {

background-color:#0D6DB0

;

color:white;

padding: 20px;

text-align: left;

}

</style>

</head>

<body>

<div class="header">

<h2 align="center">Среден успех за дисциплини</h2>

</div>

<br>

<?php

$res= mysqli\_query($dbConn,"SELECT DS\_Name , ROUND(AVG(Grade)) AS avrg FROM Rating "

. "JOIN Discipline ON ( DS\_Id = DS\_FK\_R ) GROUP BY DS\_Name "

. "ORDER BY DS\_Name ");

echo"<table border='1' size=25%><tr><th>Дисциплина</th><th>Среден успех</th></tr>";

while($row = mysqli\_fetch\_assoc($res)) {

echo"<tr><td>".$row['DS\_Name']."</td><td>".$row['avrg']."</td></tr>";

}

echo"</table>";

?>

<br>

<ul><li>

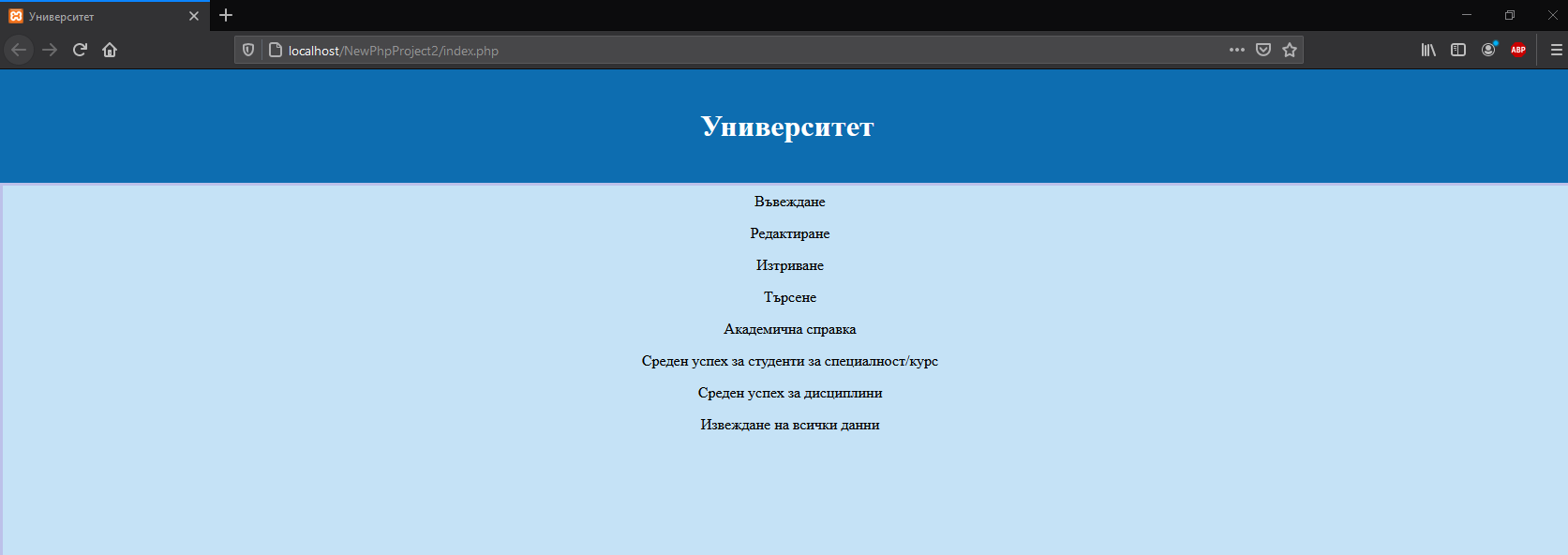
<a href="index.php">Назад</a>

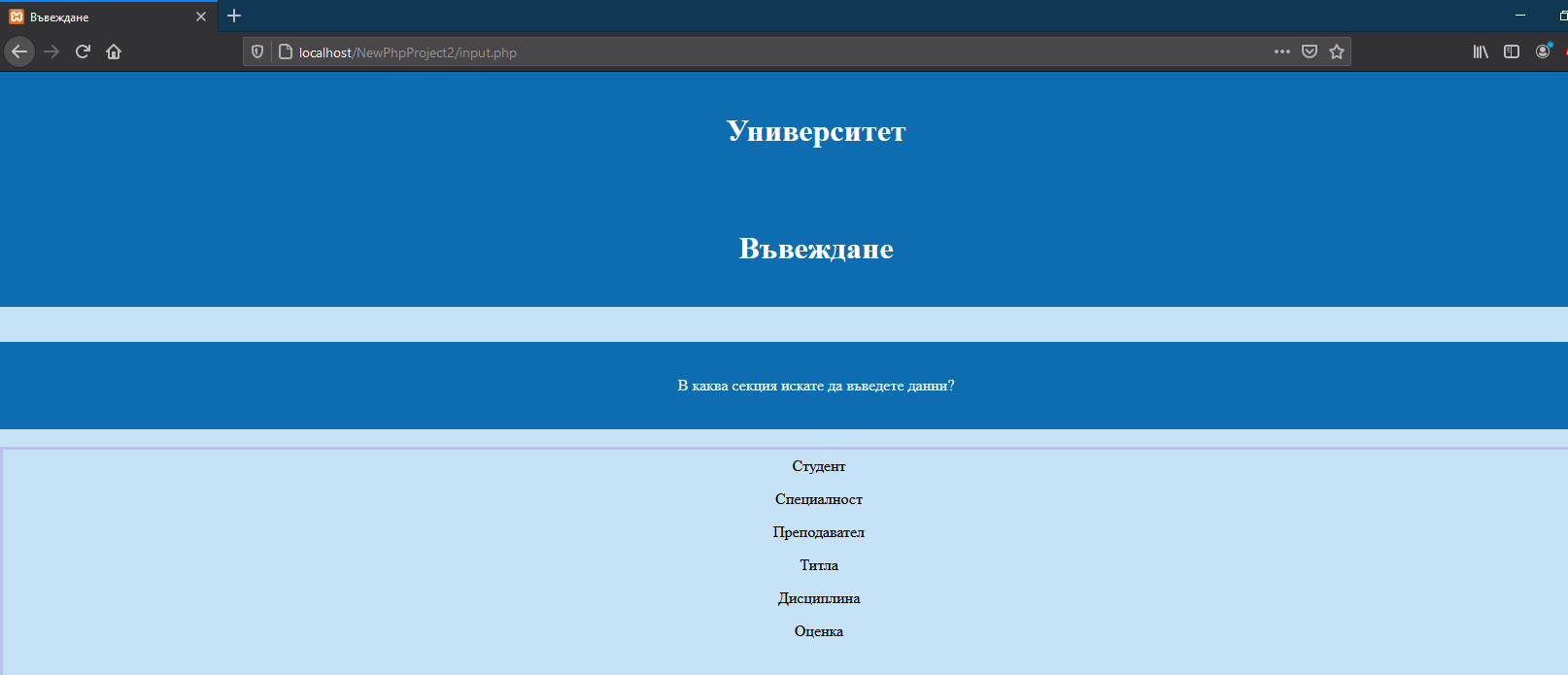
</li></ul>

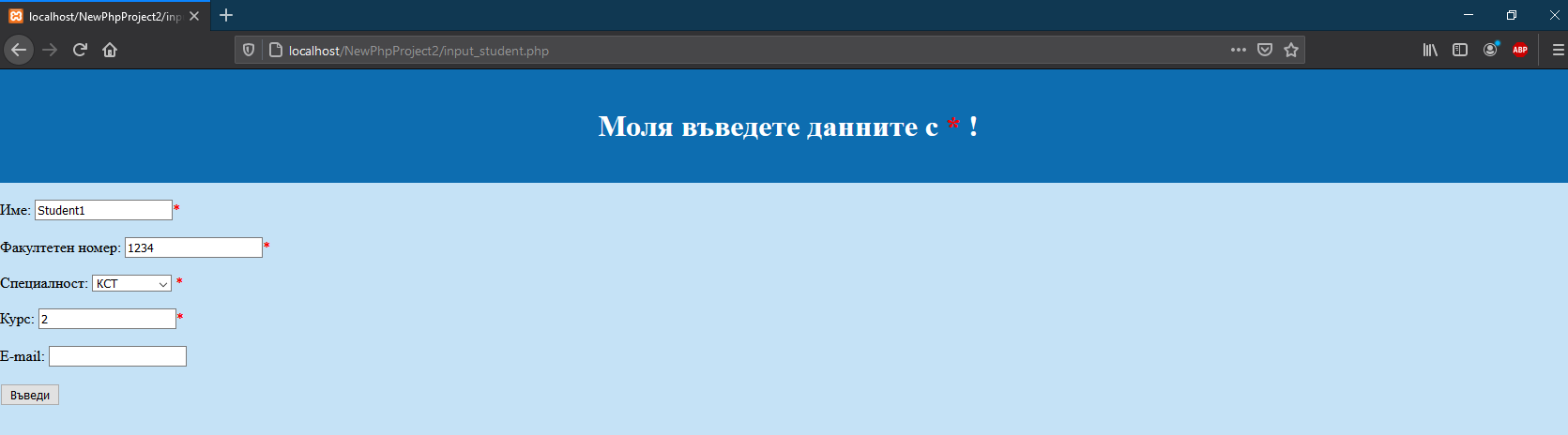
</body>

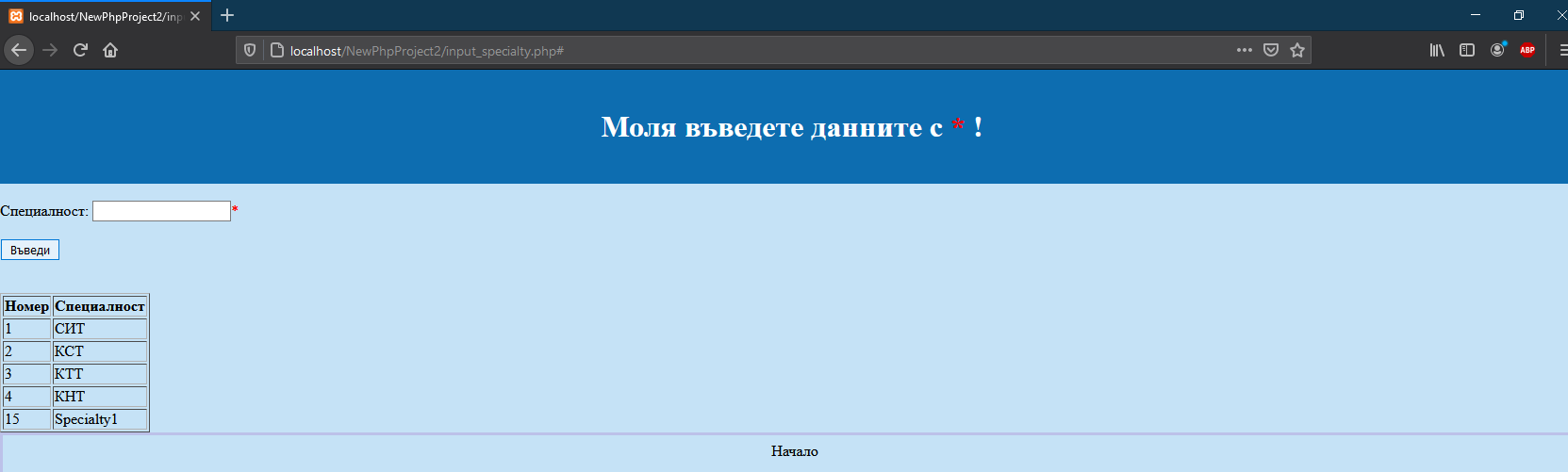
</html>

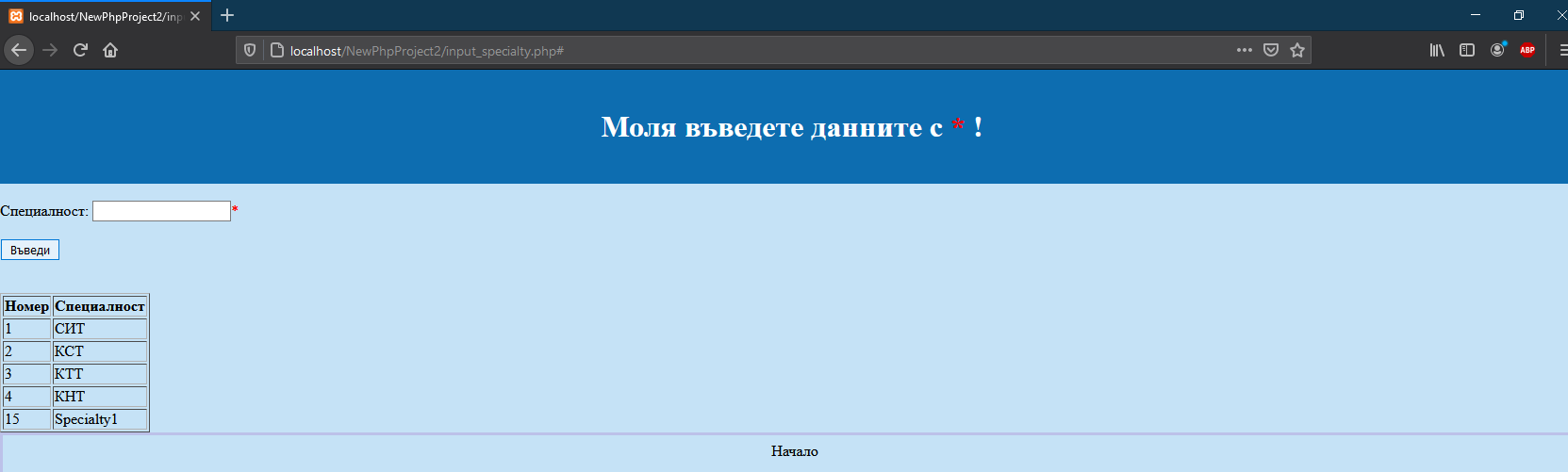
Примерни данни :

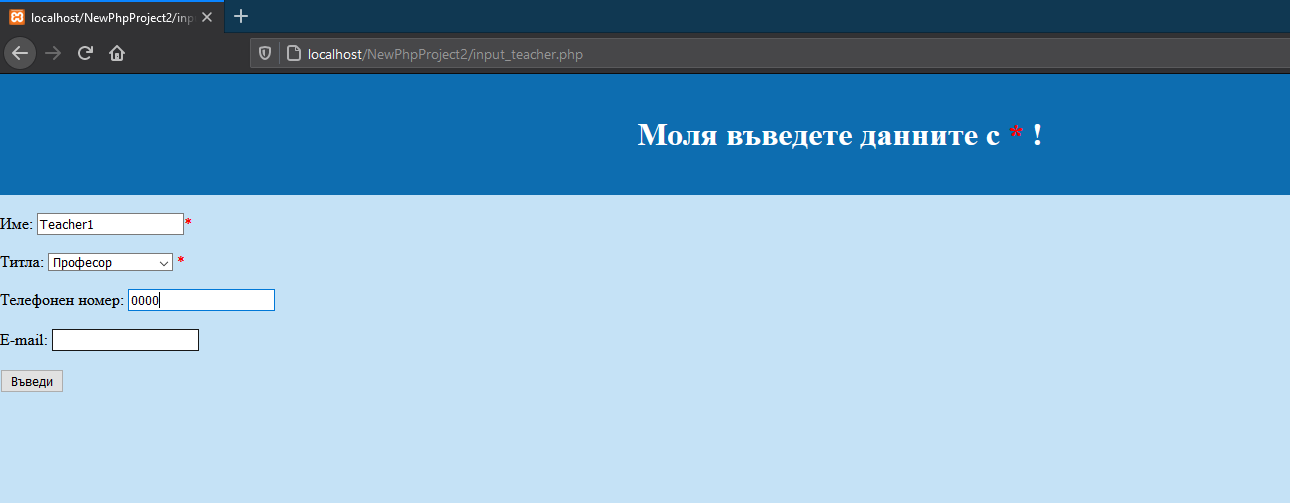
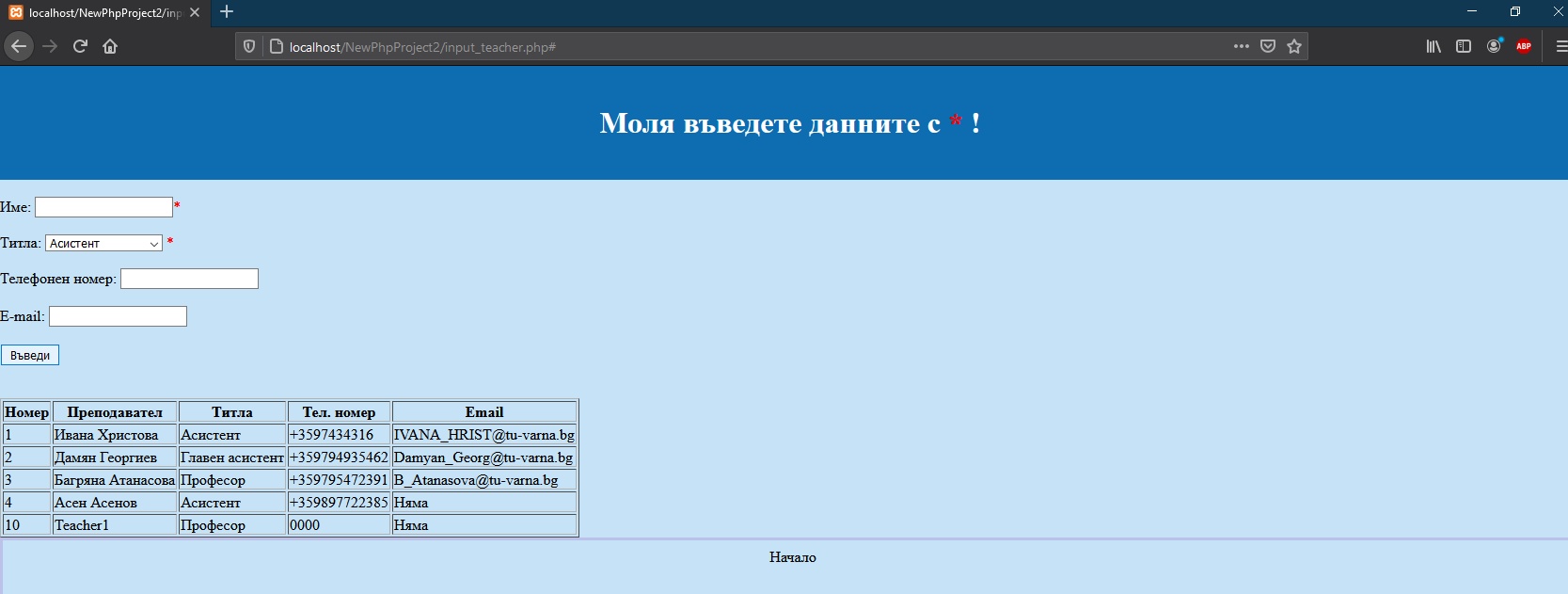


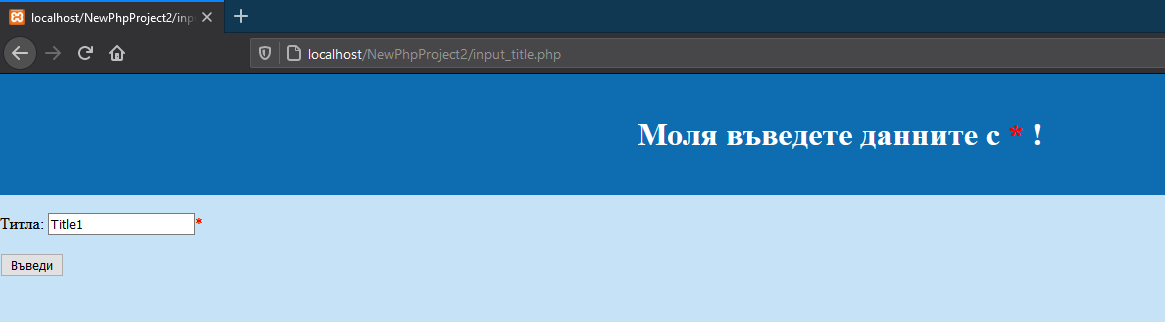


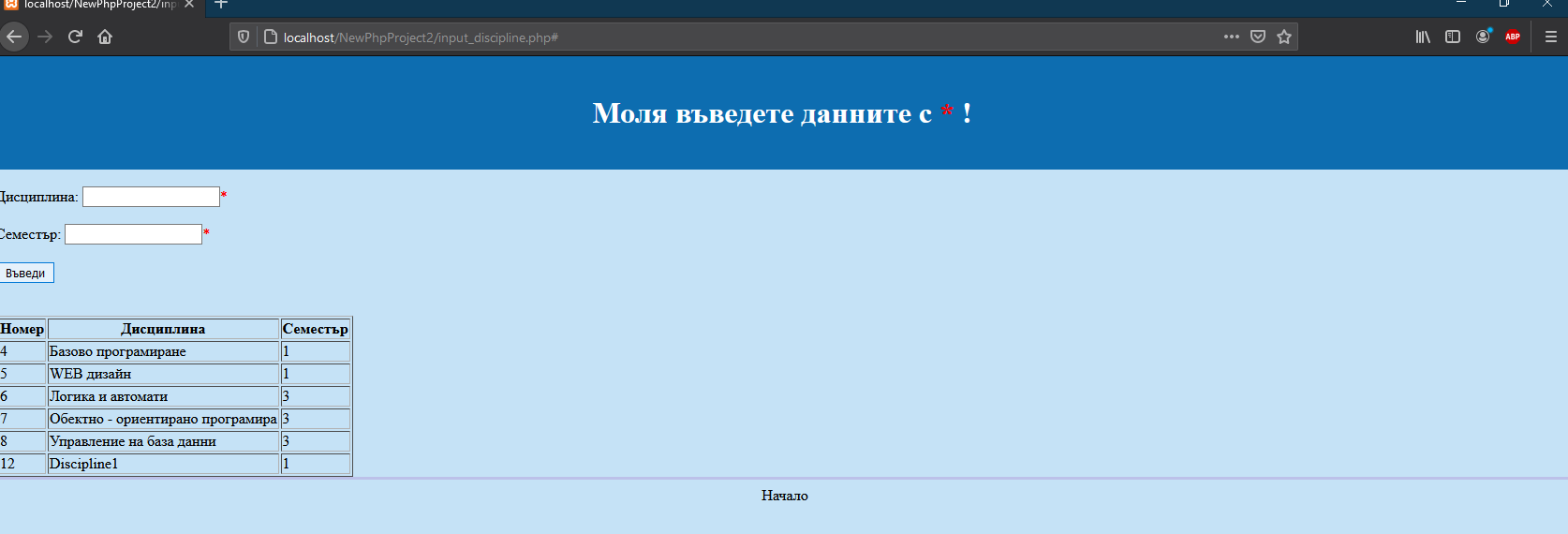






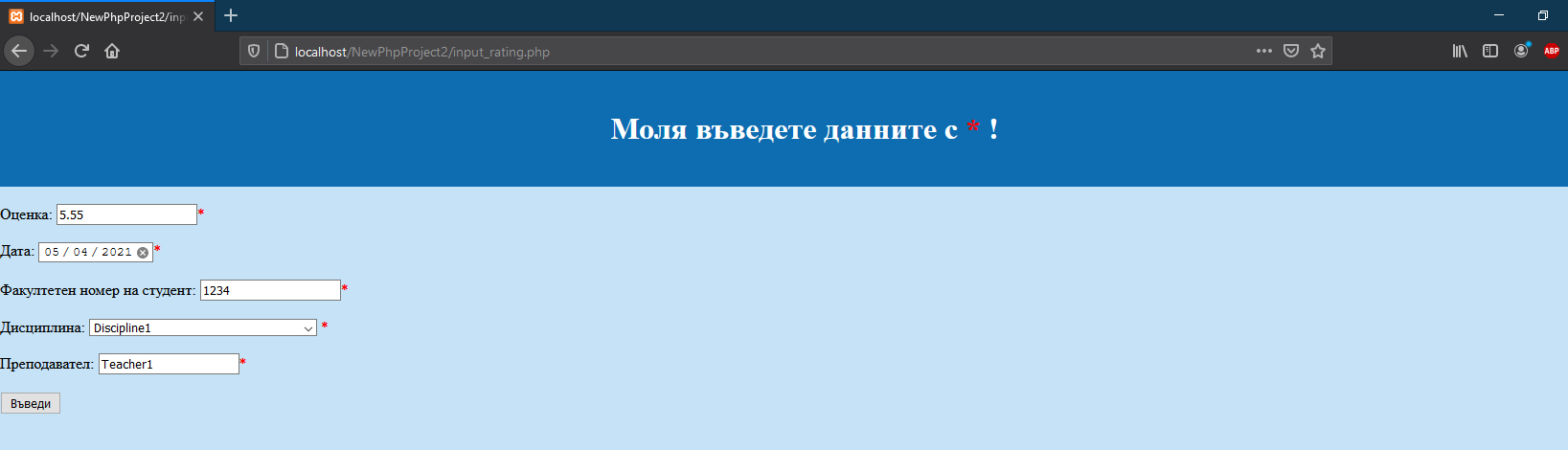


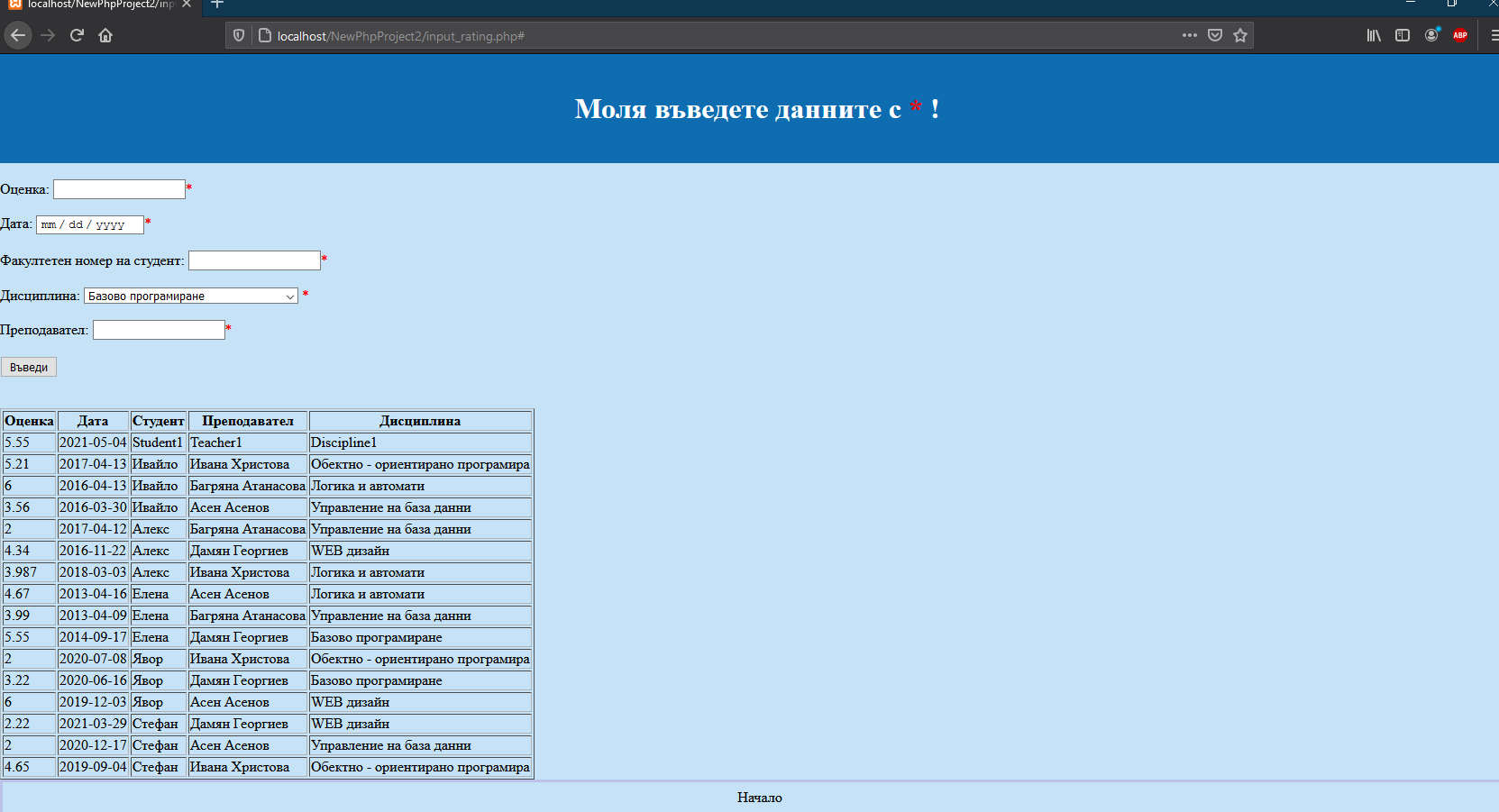
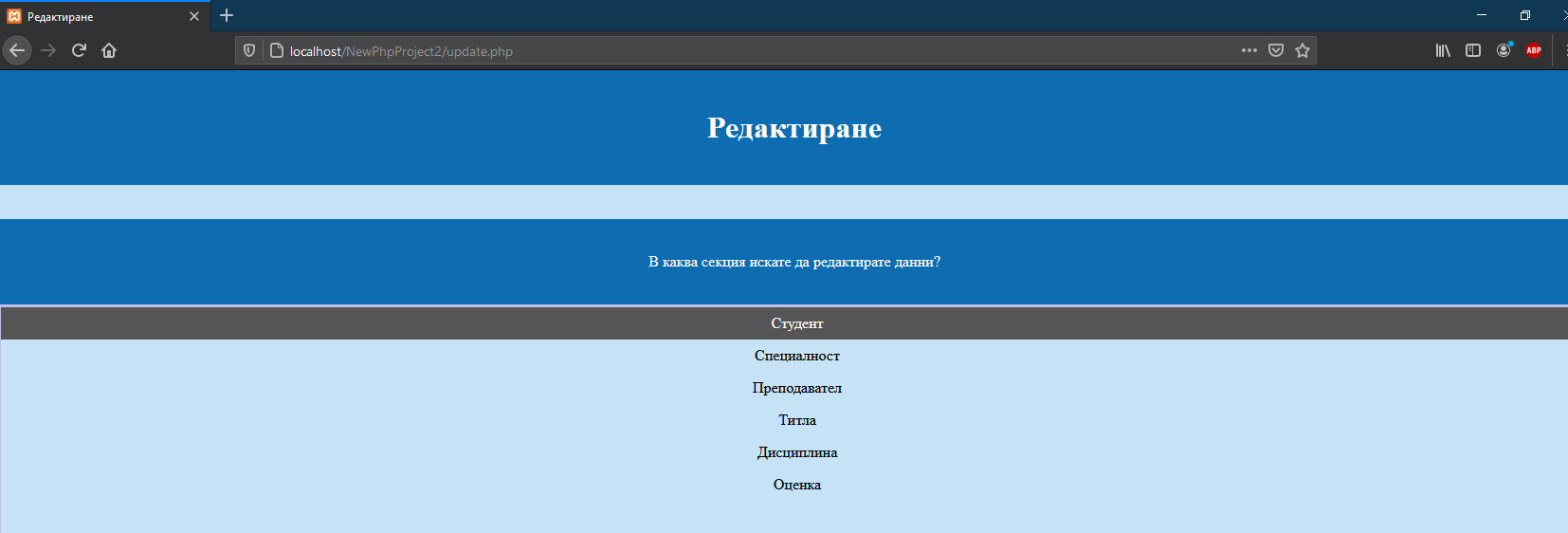


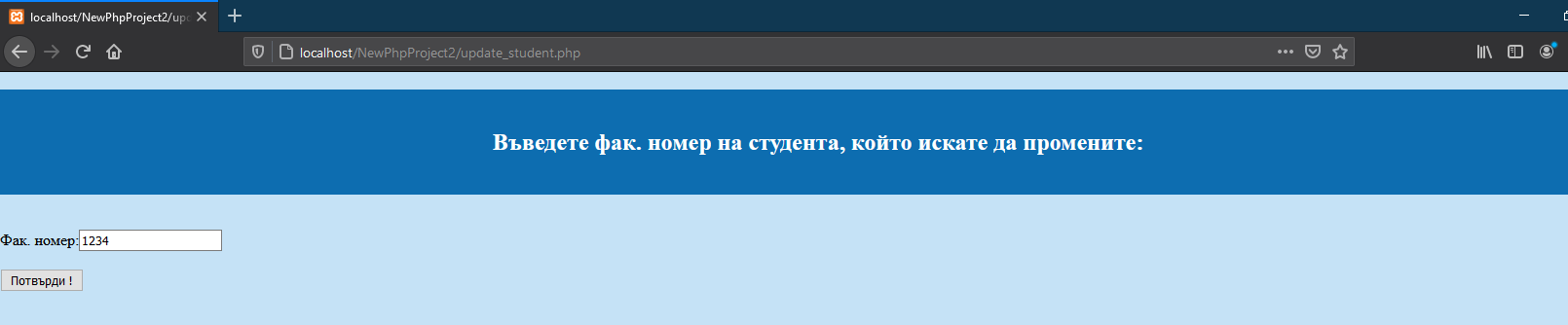
Картина, която съдържа текст

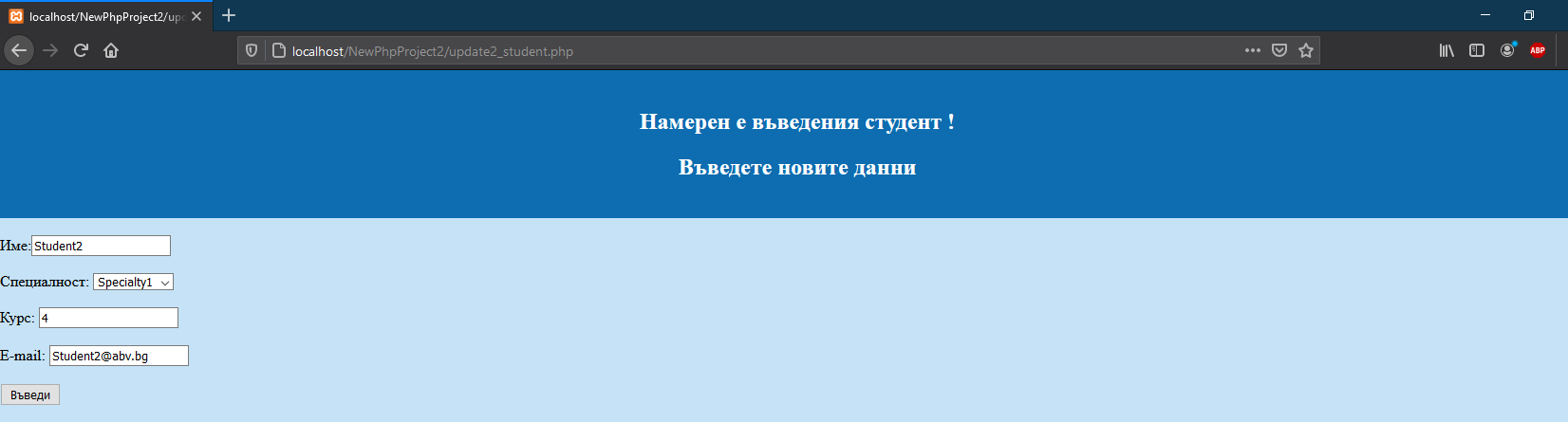
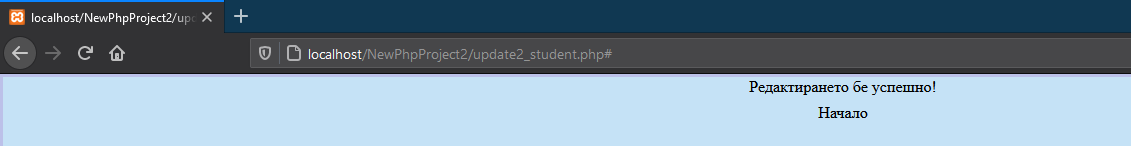
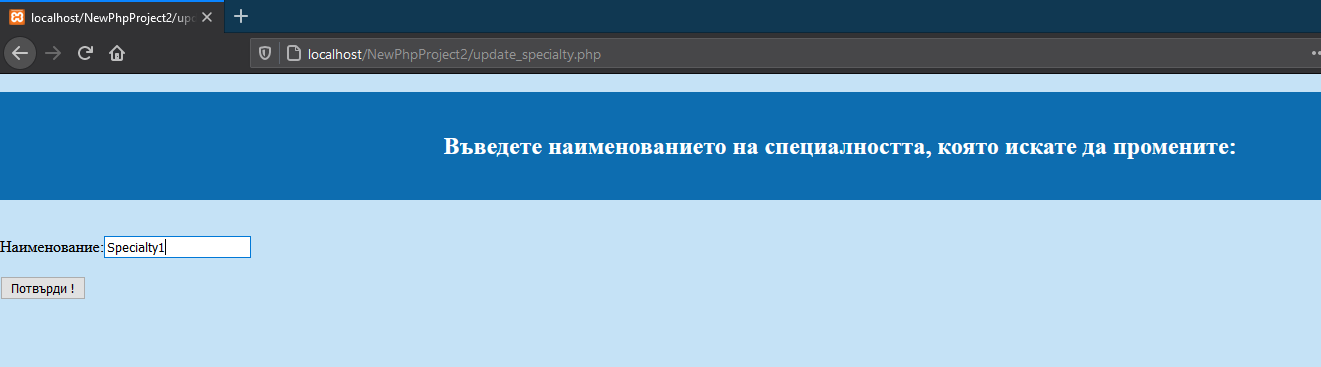
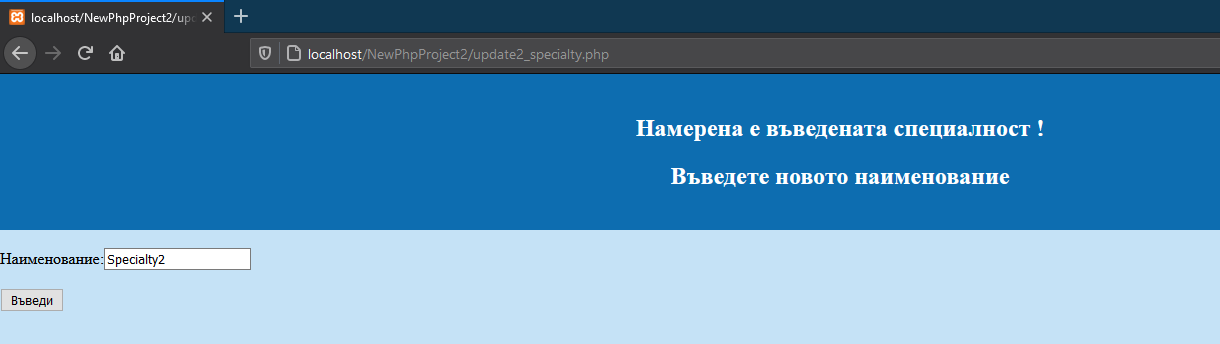
Описанието е генерирано автоматичноКартина, която съдържа текст

Описанието е генерирано автоматично



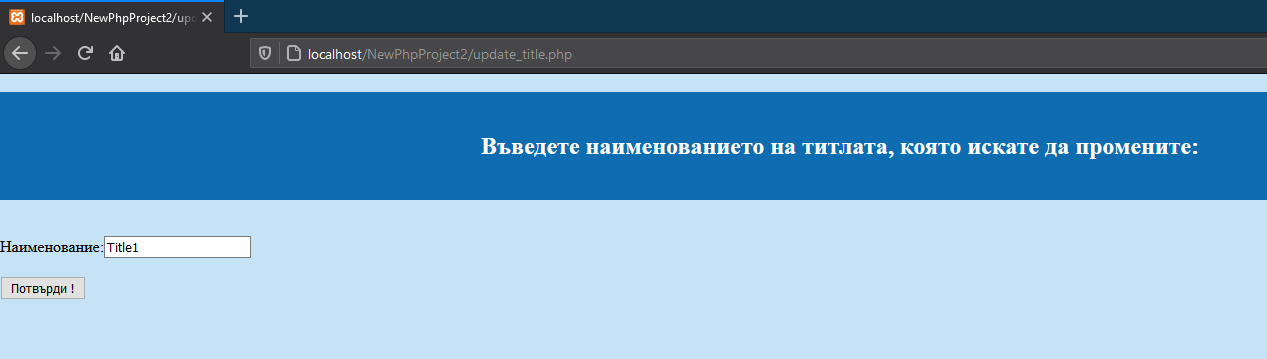
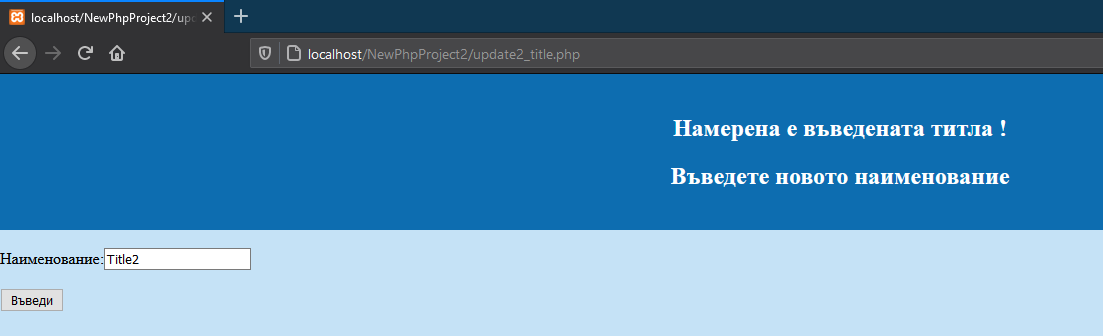




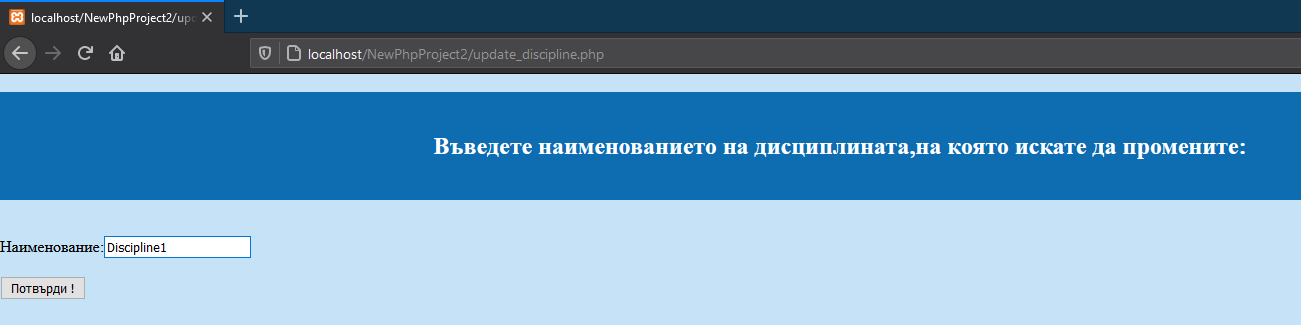


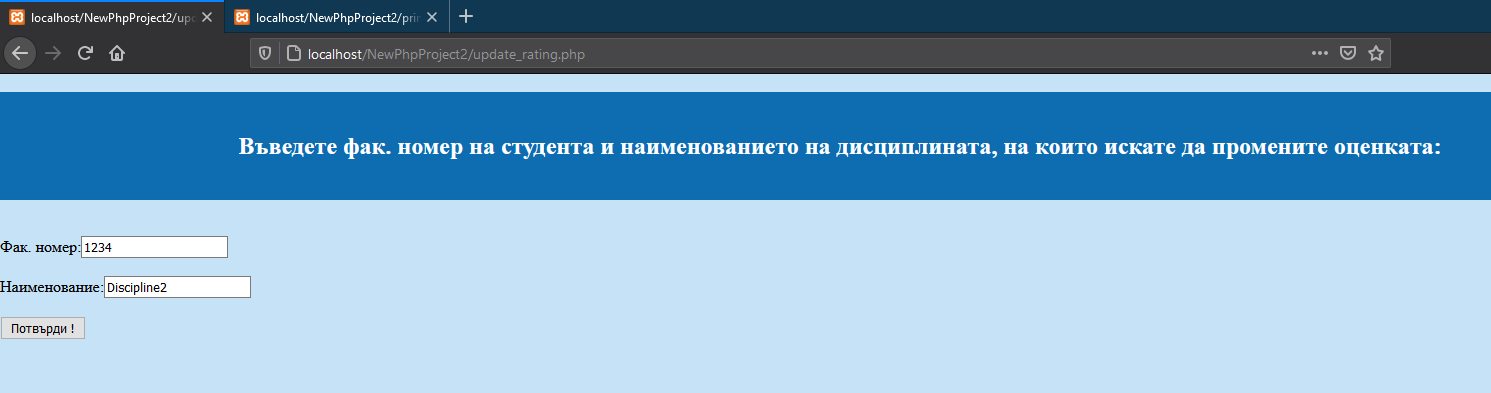
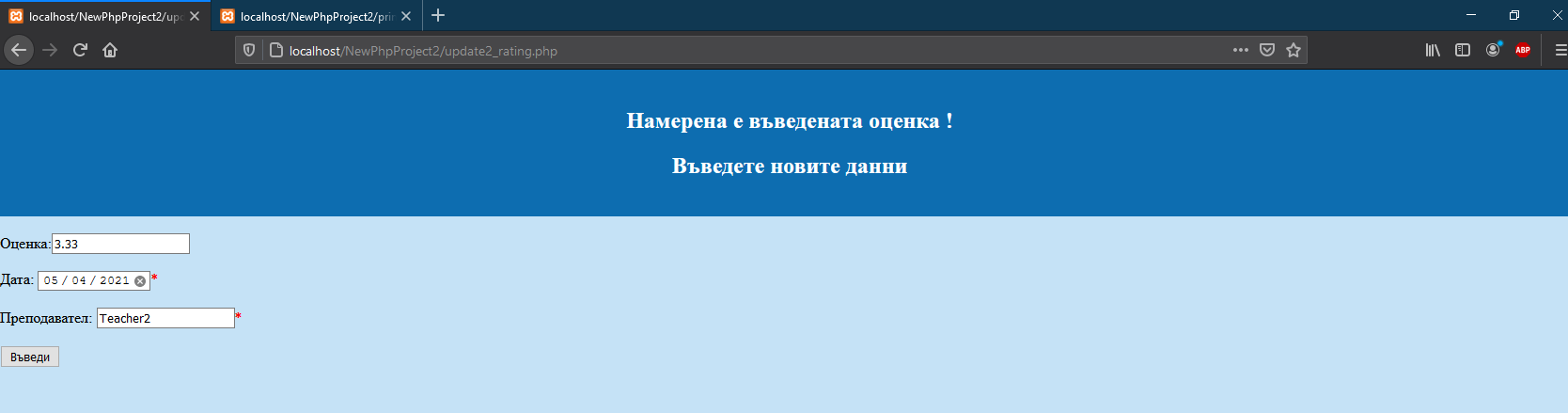
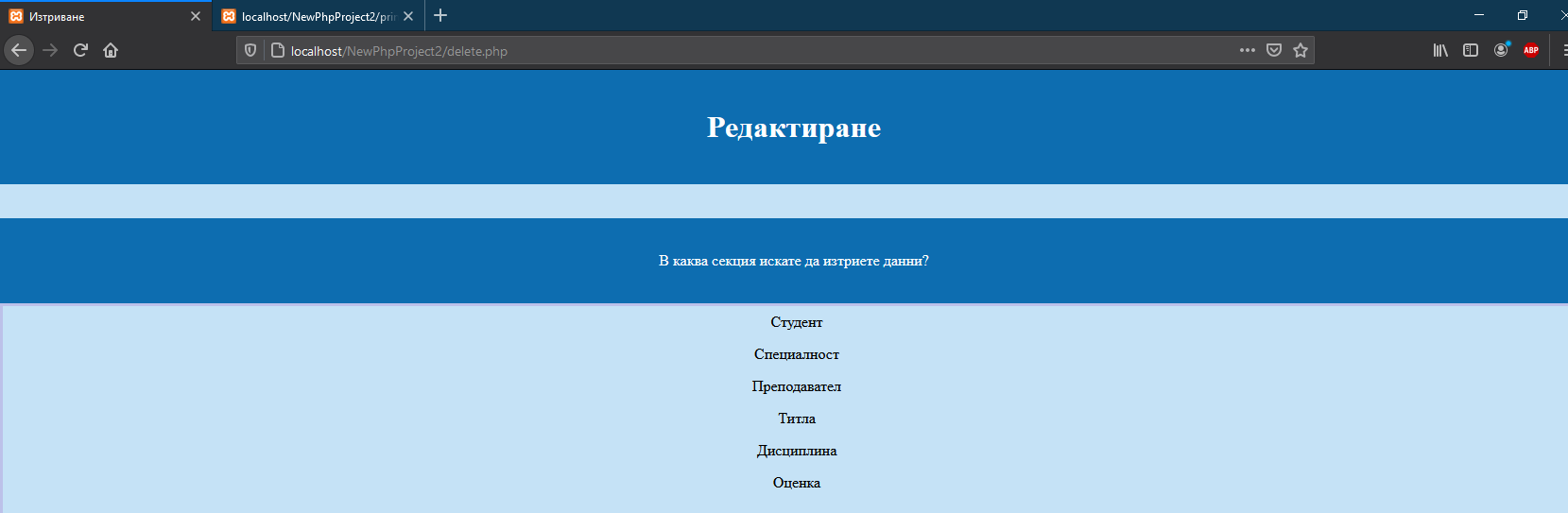
Картина, която съдържа текст

Описанието е генерирано автоматично

Картина, която съдържа текст

Описанието е генерирано автоматично

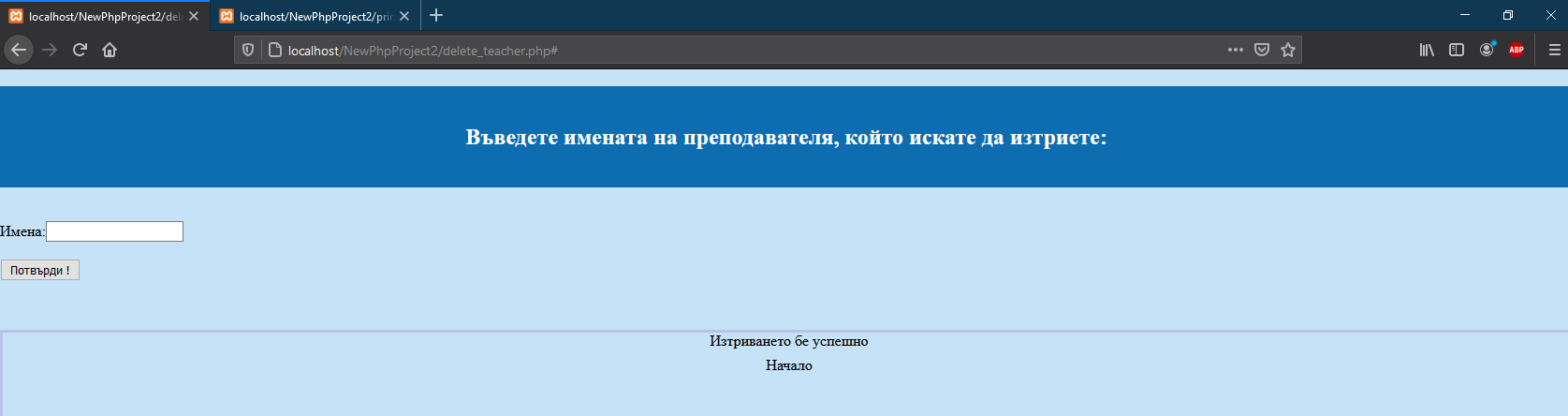
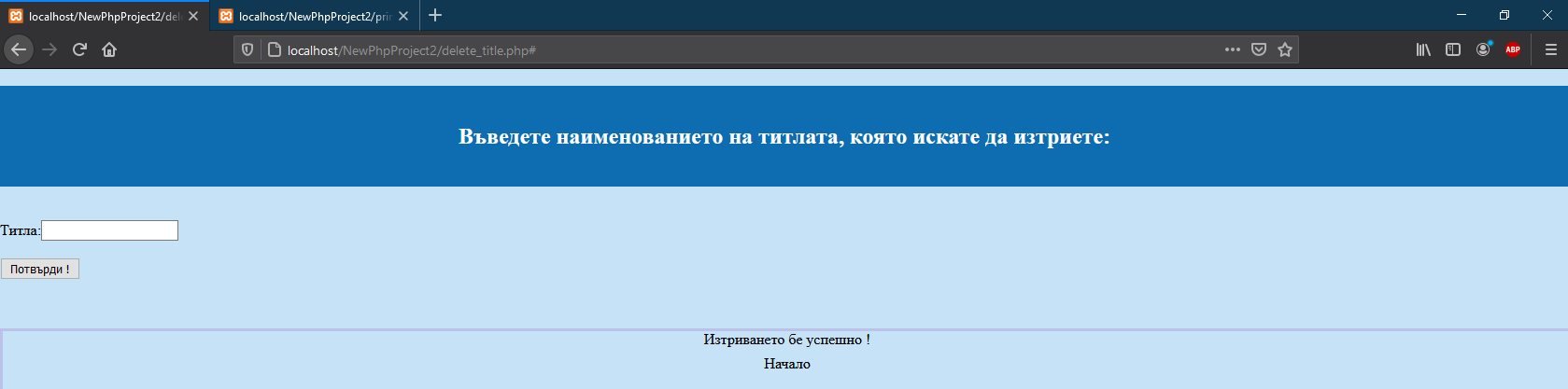
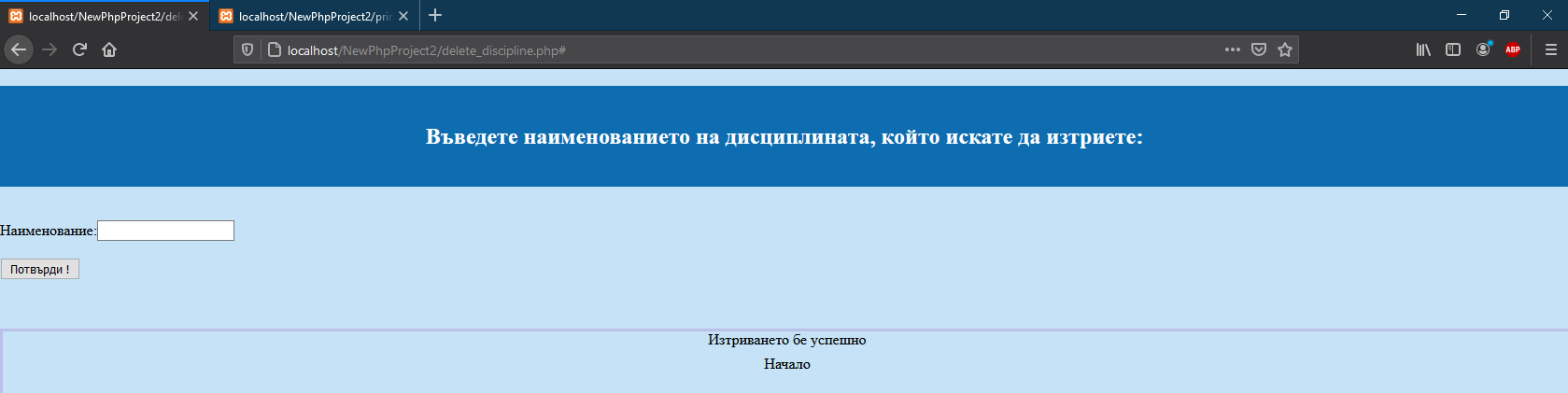
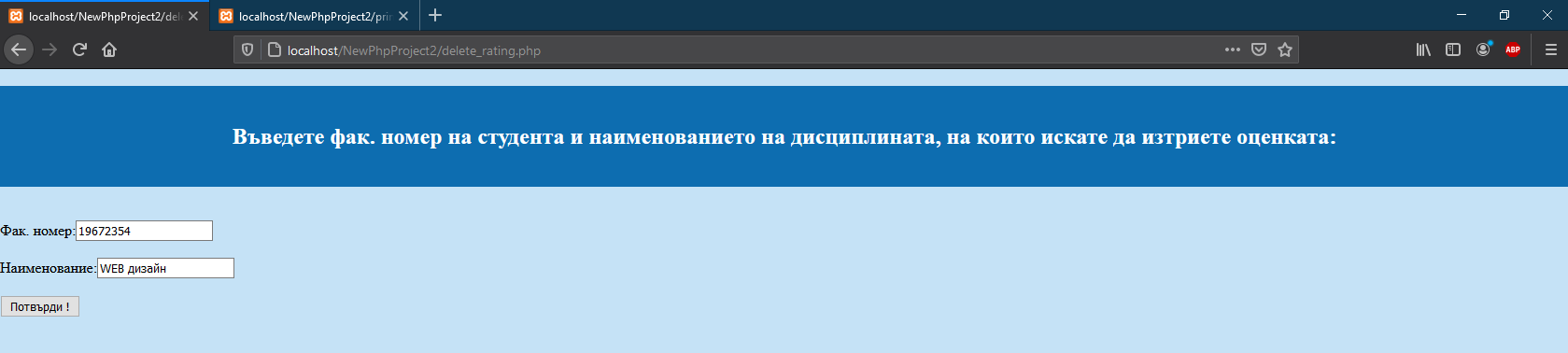


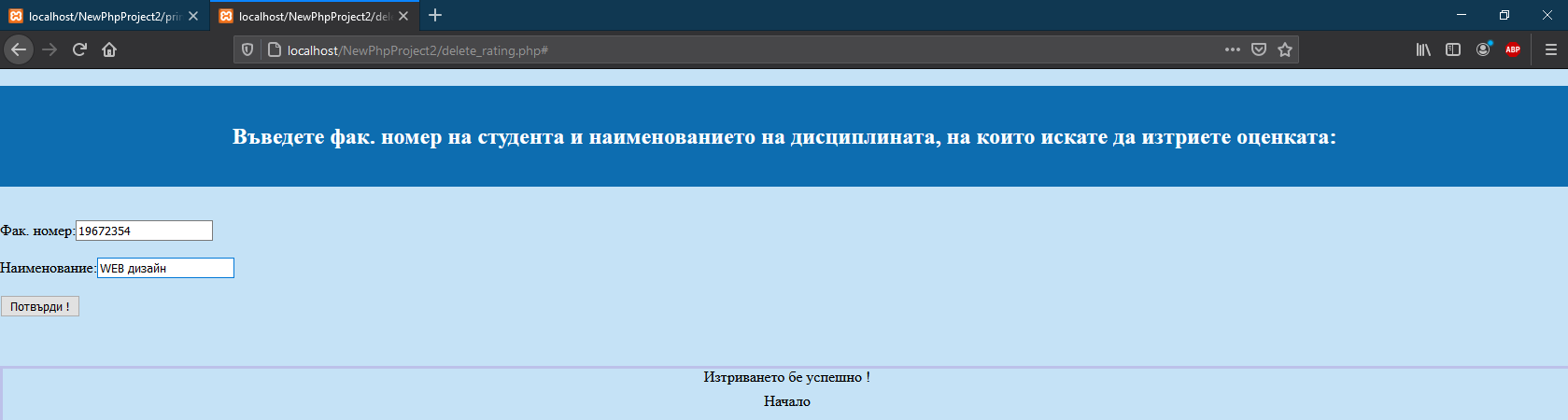
Картина, която съдържа текст

Описанието е генерирано автоматично

Картина, която съдържа текст

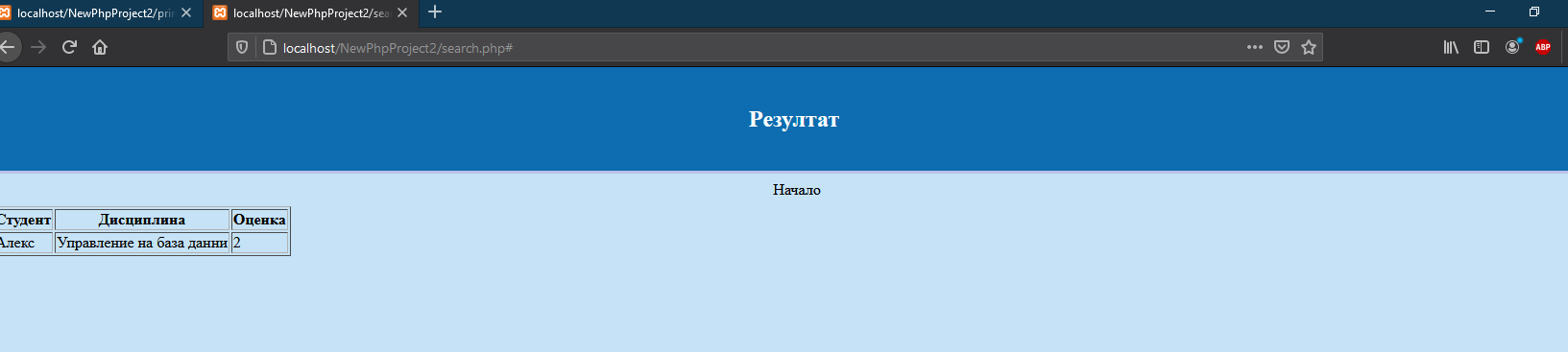
Описанието е генерирано автоматично





Картина, която съдържа текст

Описанието е генерирано автоматично

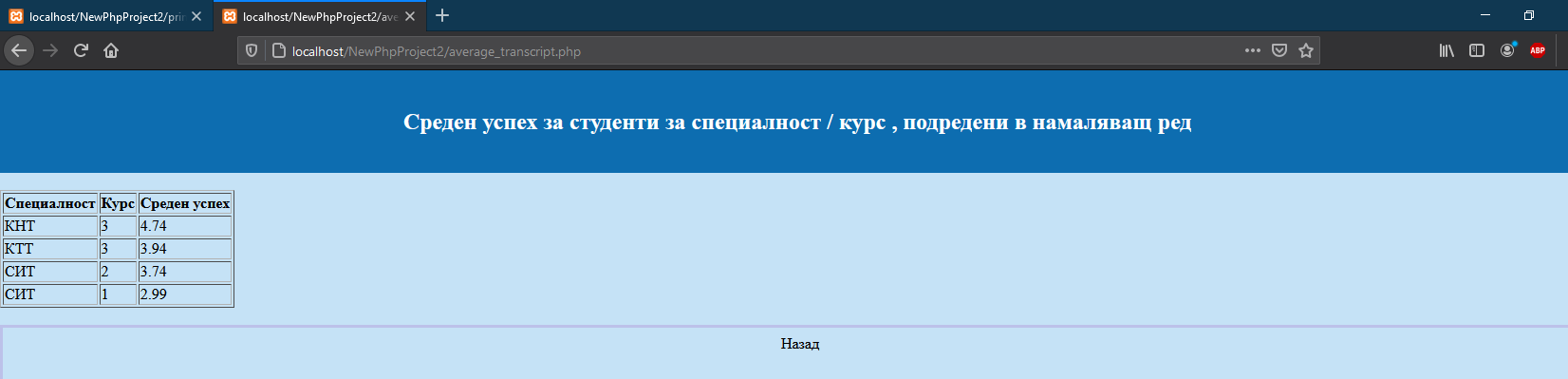


Картина, която съдържа текст

Описанието е генерирано автоматично

Картина, която съдържа текст

Описанието е генерирано автоматично



Картина, която съдържа маса

Описанието е генерирано автоматичноКартина, която съдържа текст, екранна снимка, лаптоп

Описанието е генерирано автоматично