***Понзюк Олег***

***312 - Б***

***index.html***

<!DOCTYPE html>

<html lang="uk">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Реєстрація</title>

</head>

<style>

body {

font-family: Arial, sans-serif;

background-image: url('edu.jpg');

background-size: cover;

background-position: center;

margin: 0;

padding: 0;

height: 100vh;

display: flex;

justify-content: center;

align-items: center;

}

.registration-container {

background-color: rgba(255, 255, 255, 0.9);

padding: 20px;

border-radius: 10px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.5);

max-width: 400px;

width: 100%;

text-align: center;

}

h1 {

font-family: Silom, sans-serif;

margin: auto 0;

}

h2 {

margin-bottom: 20px;

}

form {

display: flex;

flex-direction: column;

}

label {

margin-bottom: 5px;

text-align: left;

font-weight: bold;

}

input[type="text"],

input[type="password"],

input[type="email"],

select {

margin-bottom: 15px;

padding: 10px;

border-radius: 5px;

border: 1px solid #ccc;

font-size: 16px;

}

button {

padding: 10px 20px;

border-radius: 5px;

background-color: black;

color: white;

font-size: 16px;

cursor: pointer;

border: none;

transition: background-color 0.3s ease;

}

button:hover {

background-color: #18d721;

color: white;

}

</style>

<body>

<div class="registration-container">

<div id="TA">

<h1>TestArena</h1><br>

</div>

<h2 class="Reg">Реєстрація</h2>

<form action="/register" method="POST">

<label for="first\_name">Ім'я:</label>

<input type="text" name="first\_name" required>

<label for="last\_name">Прізвище:</label>

<input type="text" name="last\_name" required>

<label for="password">Пароль:</label>

<input type="password" id="password" name="password" required>

<label for="email">Електронна пошта:</label>

<input type="email" id="email" name="email" class="Email" required>

<label for="education">Рівень освіти:</label>

<select id="education">

<option value="high-school">Середня освіта</option>

<option value="bachelor">Бакалавр</option>

<option value="master">Магістр</option>

<option value="phd">Доктор наук</option>

</select>

<button type="button">натисни</button>

<br>

<button type="submit" name="button1">Зареєструватися</button>

</form>

</div>

<script src="indx.js"></script>

</body>

</html>

***main.js***

const test = document.getElementById("TA");

const reg = document.getElementsByClassName("Reg")[0];

const tag = document.getElementsByTagName("button")[0];

const name1 = document.getElementsByName("button1")[0];

const select = document.querySelector('#education');

function testHandler() {

test.style.fontSize = "2em";

}

function test\_outHandler() {

test.style.fontSize = "";

}

function regHandler() {

reg.style.color= "green";

}

function dbregHandler() {

reg.style.color= "black";

}

function tgHandler() {

tag.style.backgroundColor = 'yellow';

}

function nameHandler() {

alert("I am COCOGAMBO!")

}

function educationHandler(event) {

const selectedValue = event.target.value;

if (selectedValue === "high-school") {

alert("Ви обрали Середню освіту");

} else if (selectedValue === "bachelor") {

alert("Ви обрали Бакалавра");

} else if (selectedValue === "master") {

alert("Ви обрали Магістра");

} else if (selectedValue === "phd") {

alert("Ви обрали Доктора наук");

}

}

test.addEventListener("mouseover", testHandler);

test.addEventListener("mouseout", test\_outHandler);

reg.addEventListener("click", regHandler);

reg.addEventListener("dblclick", dbregHandler);

tag.addEventListener("click", tgHandler);

name1.addEventListener("click", nameHandler);

select.addEventListener("change", educationHandler);