<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>登录注册页面</title>

<style>

form {

margin: 20px;

padding: 20px;

border: 1px solid #ccc;

border-radius: 5px;

background-color: #f9f9f9;

}

label {

display: block;

margin-bottom: 5px;

}

input[type="text"],

input[type="password"],

input[type="email"] {

width: 100%;

padding: 10px;

margin-bottom: 15px;

border: 1px solid #ccc;

border-radius: 3px;

}

button {

padding: 10px 20px;

background-color: #007BFF;

color: white;

border: none;

border-radius: 3px;

cursor: pointer;

}

button:hover {

background-color: #0056b3;

}

#loginForm {

display: block;

}

#registerForm {

display: none;

}

#message {

margin-top: 10px;

color: red;

}

</style>

</head>

<body>

<h1>欢迎来到登录注册页面</h1>

<button onclick="showLoginForm()">登录</button>

<button onclick="showRegisterForm()">注册</button>

<form id="loginForm" action="">

<label for="loginUsername">用户名：</label>

<input type="text" id="loginUsername" name="loginUsername" required>

<label for="loginPassword">密码：</label>

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

<button type="button" onclick="login()">登录</button>

<p id="message"></p>

</form>

<form id="registerForm" action="">

<label for="registerUsername">用户名：</label>

<input type="text" id="registerUsername" name="registerUsername" required>

<label for="registerPassword">密码：</label>

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

<label for="confirmPassword">确认密码：</label>

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

<label for="registerEmail">邮箱：</label>

<input type="email" id="registerEmail" name="registerEmail" required>

<button type="button" onclick="register()">注册</button>

</form>

<script>

// 用于存储登录错误提示信息的数组

var loginErrorMessages = ["密码错误", "账户名不存在", "网络异常，请稍后重试"];

function showLoginForm() {

document.getElementById('loginForm').style.display = 'block';

document.getElementById('registerForm').style.display = 'none';

}

function showRegisterForm() {

document.getElementById('loginForm').style.display = 'none';

document.getElementById('registerForm').style.display = 'block';

}

function register() {

var registerUsername = document.getElementById('registerUsername').value;

var registerPassword = document.getElementById('registerPassword').value;

var confirmPassword = document.getElementById('confirmPassword').value;

var registerEmail = document.getElementById('registerEmail').value;

if (!registerUsername ||!registerPassword ||!confirmPassword ||!registerEmail) {

alert("所有字段都不能为空，请重新填写！");

return;

}

if (registerPassword!= confirmPassword) {

alert("两次输入的密码不一致，请重新填写！");

return;

}

alert("注册成功！");

}

function login() {

var loginUsername = document.getElementById('loginUsername').value;

var loginPassword = document.getElementById('loginPassword').value;

if (!loginUsername ||!loginPassword) {

alert("用户名和密码不能为空，请重新填写！");

return;

}

var randomIndex = Math.floor(Math.random() \* loginErrorMessages.length);

var errorMessage = loginErrorMessages[randomIndex];

if (errorMessage === "密码错误") {

document.getElementById('message').innerHTML = "密码错误，请重新输入！";

} else if (errorMessage === "账户名不存在") {

document.getElementById('message').innerHTML = "账户名不存在，请检查后重新输入！";

} else {

document.getElementById('message').innerHTML = "网络异常，请稍后重试！";

}

if (randomIndex === 0 && loginUsername === "test" && loginPassword === "test") {

window.location.href = "your\_homepage\_url";

$.ajax({

url: 'your\_api\_url',

type: 'GET',

dataType: 'json',

success: function (data) {

var listContainer = document.createElement('ul');

data.forEach(function (item) {

var listItem = document.createElement('li');

listItem.textContent = item.someProperty;

listContainer.appendChild(listItem);

});

document.body.appendChild(listContainer);

},

error: function (xhr, status, error) {

console.log('请求出错：', error);

}

});

}

}

</script>

</body>

</html>