const submitButton = document.getElementById("submit");

const checkbox = document.getElementById("checkbox");

const existingButton = document.getElementById("existing");

// Check for saved data in localStorage

const savedData = localStorage.getItem("usersData");

if (savedData) {

existingButton.style.display = "block"; // Show the "Login as existing user" button

}

// Add event listener for the Submit button

submitButton.addEventListener("click", (event) => {

event.preventDefault(); // Prevent form submission

const username = document.getElementById("username").value;

const password = document.getElementById("password").value;

// Ensure both fields are filled

if (!username || !password) {

alert("Please enter both username and password.");

return;

}

// Save or clear localStorage based on checkbox state

if (checkbox.checked) {

const userObj = { username, password };

localStorage.setItem("usersData", JSON.stringify(userObj));

alert(`Logged in as ${username}`);

existingButton.style.display = "block"; // Show the "Login as existing user" button

} else {

localStorage.removeItem("usersData");

alert(`Logged in as ${username}`);

}

});

// Add event listener for the Existing User button

existingButton.addEventListener("click", () => {

const parsedData = JSON.parse(localStorage.getItem("usersData"));

if (parsedData) {

alert(`Logged in as ${parsedData.username}`);

} else {

alert("No user data found.");

}

});