<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

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

<title>Session Storage</title>

</head>

<body>

<button onclick="login()">Login</button>

<button onclick="logout()">Logout</button>

<h1 id="login-status"></h1>

<script>

function login() {

localStorage.setItem("auth", true);

window.location.reload();

}

function logout() {

localStorage.setItem("auth", false);

window.location.reload();

}

const heading = document.getElementById("login-status");

const loginStatus = localStorage.getItem("auth");

if (loginStatus != "false") {

heading.innerHTML = "User is logged In";

} else {

heading.innerHTML = "User Has Not logged In";

}

</script>

</body>

</html>