<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

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

<title>Simple Blogging Platform</title>

<style>

body {

font-family: Arial, sans-serif;

background: #f3f4f6;

margin: 0;

padding: 20px;

}

h1 {

text-align: center;

color: #333;

}

#blogForm {

max-width: 600px;

margin: 20px auto;

background: white;

padding: 20px;

border-radius: 10px;

box-shadow: 0 0 5px rgba(0,0,0,0.2);

}

input, textarea {

width: 100%;

padding: 10px;

margin-top: 10px;

border: 1px solid #ccc;

border-radius: 6px;

}

button {

background-color: #007bff;

color: white;

border: none;

padding: 10px 15px;

border-radius: 5px;

cursor: pointer;

margin-top: 10px;

}

button:hover {

background-color: #0056b3;

}

.post {

background: white;

padding: 15px;

border-radius: 10px;

margin: 20px auto;

max-width: 600px;

box-shadow: 0 0 5px rgba(0,0,0,0.1);

}

.post h2 {

color: #222;

}

.post p {

color: #555;

}

.delete-btn {

background: crimson;

padding: 5px 10px;

border: none;

color: white;

border-radius: 5px;

cursor: pointer;

float: right;

}

.delete-btn:hover {

background: darkred;

}

</style>

</head>

<body>

<h1>📝 My Simple Blog</h1>

<form id="blogForm">

<input type="text" id="title" placeholder="Enter blog title" required />

<textarea id="content" rows="5" placeholder="Write your blog content..." required></textarea>

<button type="submit">Publish Post</button>

</form>

<div id="posts"></div>

<script>

// Load posts from localStorage

document.addEventListener("DOMContentLoaded", showPosts);

document.getElementById("blogForm").addEventListener("submit", addPost);

function addPost(e) {

e.preventDefault();

let title = document.getElementById("title").value;

let content = document.getElementById("content").value;

let posts = JSON.parse(localStorage.getItem("posts")) || [];

posts.push({ title, content });

localStorage.setItem("posts", JSON.stringify(posts));

document.getElementById("title").value = "";

document.getElementById("content").value = "";

showPosts();

}

function showPosts() {

let posts = JSON.parse(localStorage.getItem("posts")) || [];

let postContainer = document.getElementById("posts");

postContainer.innerHTML = "";

if (posts.length === 0) {

postContainer.innerHTML = "<p style='text-align:center;'>No posts yet! Write one above.</p>";

} else {

posts.forEach((post, index) => {

postContainer.innerHTML += `

<div class="post">

<button class="delete-btn" onclick="deletePost(${index})">Delete</button>

<h2>${post.title}</h2>

<p>${post.content}</p>

</div>

`;

});

}

}

function deletePost(index) {

let posts = JSON.parse(localStorage.getItem("posts")) || [];

posts.splice(index, 1);

localStorage.setItem("posts", JSON.stringify(posts));

showPosts();

}

</script>

</body>

</html>