**To-Do List App**

Technologies: HTML, CSS, JavaScript﻿Features: Add, delete, complete tasks﻿Bonus: Use localStorage to save tasks﻿<!DOCTYPE html>﻿<html lang="en">﻿<head>﻿  <meta charset="UTF-8" />﻿  <meta name="viewport" content="width=device-width, initial-scale=1.0"/>﻿  <title>To-Do List App</title>﻿  <style>﻿    body {﻿      font-family: Arial, sans-serif;﻿      background: #f0f4f8;﻿      display: flex;﻿      justify-content: center;﻿      align-items: center;﻿      height: 100vh;﻿    }﻿    .container {﻿      background: #fff;﻿      padding: 20px;﻿      border-radius: 12px;﻿      box-shadow: 0 0 10px rgba(0,0,0,0.1);﻿      width: 350px;﻿    }﻿    h1 {﻿      text-align: center;﻿      margin-bottom: 20px;﻿    }﻿    .input-area {﻿      display: flex;﻿      gap: 10px;﻿      margin-bottom: 20px;﻿    }﻿    input {﻿      flex: 1;﻿      padding: 10px;﻿      border: 1px solid #ccc;﻿      border-radius: 6px;﻿    }﻿    button {﻿      padding: 10px 15px;﻿      background-color: #007bff;﻿      color: white;﻿      border: none;﻿      border-radius: 6px;﻿      cursor: pointer;﻿    }﻿    button:hover {﻿      background-color: #0056b3;﻿    }﻿    ul {﻿      list-style: none;﻿      padding: 0;﻿    }﻿    li {﻿      background-color: #f9f9f9;﻿      padding: 10px;﻿      margin-bottom: 8px;﻿      border-radius: 6px;﻿      display: flex;﻿      justify-content: space-between;﻿      align-items: center;﻿    }﻿    li.completed span {﻿      text-decoration: line-through;﻿      color: gray;﻿    }﻿    .delete-btn {﻿      background-color: red;﻿      color: white;﻿      border: none;﻿      padding: 4px 8px;﻿      border-radius: 4px;﻿      cursor: pointer;﻿    }﻿  </style>﻿</head>﻿<body>﻿  <div class="container">﻿    <h1>📝 To-Do List</h1>﻿    <div class="input-area">﻿      <input type="text" id="taskInput" placeholder="Enter new task" />﻿      <button onclick="addTask()">Add</button>﻿    </div>﻿    <ul id="taskList"></ul>﻿  </div>﻿  <script>﻿    let tasks = JSON.parse(localStorage.getItem("tasks")) || [];﻿    function saveTasks() {﻿      localStorage.setItem("tasks", JSON.stringify(tasks));﻿    }﻿    function renderTasks() {﻿      const taskList = document.getElementById("taskList");﻿      taskList.innerHTML = "";﻿      tasks.forEach((task, index) => {﻿        const li = document.createElement("li");﻿        li.className = task.completed ? "completed" : "";﻿        li.innerHTML = `﻿          <span onclick="toggleComplete(${index})">${task.text}</span>﻿          <button class="delete-btn" onclick="deleteTask(${index})">X</button>﻿        `;﻿        taskList.appendChild(li);﻿      });﻿    }﻿    function addTask() {﻿      const taskInput = document.getElementById("taskInput");﻿      const taskText = taskInput.value.trim();﻿      if (taskText === "") return;﻿      tasks.push({ text: taskText, completed: false });﻿      taskInput.value = "";﻿      saveTasks();﻿      renderTasks();﻿    }﻿    function deleteTask(index) {﻿      tasks.splice(index, 1);﻿      saveTasks();﻿      renderTasks();﻿    }﻿    function toggleComplete(index) {﻿      tasks[index].completed = !tasks[index].completed;﻿      saveTasks();﻿      renderTasks();﻿    }﻿    renderTasks();﻿  </script>﻿</body>﻿</html>