**<!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</title>**

**<link rel="stylesheet" href="style.css">**

**</head>**

**<body>**

**<div class="container">**

**<h1>To-Do List</h1>**

**<div class="form">**

**<input type="text" id="task" placeholder="Add a task">**

**<button onclick="addTask()">Add</button>**

**</div>**

**<ul id="taskList"></ul>**

**</div>**

**<script src="script.js"></script>**

**</body>**

**</html>**

/\* style.css \*/

body {

font-family: Arial, sans-serif;

background-color: #f2f2f2;

margin: 0;

padding: 0;

display: flex;

justify-content: center;

align-items: center;

min-height: 100vh;

}

.container {

background-color: #fff;

border-radius: 10px;

box-shadow: 0px 0px 10px rgba(0, 0, 0, 0.2);

padding: 20px;

width: 80%;

max-width: 400px;

text-align: center;

}

h1 {

font-size: 24px;

margin-bottom: 20px;

color: #333;

}

.form {

display: flex;

justify-content: space-between;

align-items: center;

margin-bottom: 10px;

}

input[type="text"] {

width: 70%;

padding: 10px;

border: 1px solid #ccc;

border-radius: 4px;

font-size: 14px;

}

button {

background-color: #0070ba;

color: #fff;

border: none;

border-radius: 4px;

padding: 10px 20px;

cursor: pointer;

font-size: 14px;

}

ul {

list-style: none;

padding: 0;

}

li {

background-color: #fff;

box-shadow: 0px 0px 4px rgba(0, 0, 0, 0.1);

padding: 10px;

margin-bottom: 10px;

}

// script.js

const taskInput = document.getElementById("task");

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

function addTask() {

const taskText = taskInput.value.trim();

if (taskText !== "") {

const listItem = document.createElement("li");

listItem.textContent = taskText;

taskList.appendChild(listItem);

taskInput.value = "";

}

}

<?php

// save\_task.php

if (isset($\_POST['task'])) {

$task = $\_POST['task'];

// Database connection configuration

$host = "localhost";

$username = "your\_username";

$password = "your\_password";

$database = "your\_database";

// Create a database connection

$mysqli = new mysqli($host, $username, $password, $database);

if ($mysqli->connect\_error) {

die("Connection failed: " . $mysqli->connect\_error);

}

// Sanitize and insert the task into the database

$task = $mysqli->real\_escape\_string($task);

$query = "INSERT INTO tasks (task\_text) VALUES ('$task')";

if ($mysqli->query($query) === TRUE) {

echo "Task added successfully.";

} else {

echo "Error: " . $query . "<br>" . $mysqli->error;

}

// Close the database connection

$mysqli->close();

}

?>