**MongoDB atlas database to store and sync real time data.**

<!DOCTYPE html>

<html>

<head>

<title>Real-time MongoDB Form</title>

<style>

body { font-family: Arial; margin: 20px; }

input, textarea { display: block; margin: 10px 0; width: 300px; padding: 5px; }

button { padding: 5px 10px; }

</style>

</head>

<body>

<h2>Submit Data to MongoDB</h2>

<input id="name" placeholder="Name">

<input id="email" placeholder="Email">

<textarea id="message" placeholder="Message"></textarea>

<button onclick="sendData()">Submit</button>

<h3>Real-Time Data:</h3>

<div id="dataList"></div>

<script>

const apiURL = "http://localhost:5000";

async function sendData() {

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

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

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

await fetch(`${apiURL}/add-data`, {

method: "POST",

headers: { "Content-Type": "application/json" },

body: JSON.stringify({ name, email, message })

});

fetchData(); // Refresh real-time data

}

async function fetchData() {

const res = await fetch(`${apiURL}/get-data`);

const data = await res.json();

document.getElementById("dataList").innerHTML = data

.map(item => `<p><b>${item.name}</b>: ${item.message}</p>`)

.join("");

}

// Auto-refresh every 3 seconds

setInterval(fetchData, 3000);

fetchData();

</script>

</body>

</html>

**Server.js:**

const express = require('express');

const mongoose = require('mongoose');

const cors = require('cors');

const bodyParser = require('body-parser');

const app = express();

app.use(cors());

app.use(bodyParser.json());

// MongoDB Connection

mongoose.connect('mongodb+srv://raghav:raghav12345@cluster0.bef3i5c.mongodb.net/realtimeDB?retryWrites=true&w=majority&appName=Cluster0', {

useNewUrlParser: true,

useUnifiedTopology: true

}).then(() => console.log("MongoDB connected"))

.catch(err => console.log(err));

// Schema & Model

const DataSchema = new mongoose.Schema({

name: String,

email: String,

message: String

});

const DataModel = mongoose.model('Data', DataSchema);

// POST API to insert data

app.post('/add-data', async (req, res) => {

const newData = new DataModel(req.body);

await newData.save();

res.send({ message: "Data saved successfully!" });

});

// GET API to get real-time data

app.get('/get-data', async (req, res) => {

const data = await DataModel.find();

res.json(data);

});

app.listen(5000, () => console.log("Server running on port 5000"));