// server.js

const express = require('express');

const mongoose = require('mongoose');

const cors = require('cors');

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

const app = express();

const PORT = 5000;

// Middleware

app.use(cors());

app.use(bodyParser.json());

// MongoDB connection

mongoose.connect('mongodb://localhost:27017/iq\_calculator', {

useNewUrlParser: true,

useUnifiedTopology: true,

});

const ResultSchema = new mongoose.Schema({

username: String,

score: Number,

breakdown: Object,

timestamp: { type: Date, default: Date.now },

});

const Result = mongoose.model('Result', ResultSchema);

// API routes

app.post('/submit', async (req, res) => {

const { username, score, breakdown } = req.body;

const result = new Result({ username, score, breakdown });

await result.save();

res.json({ success: true, message: 'Result saved successfully!' });

});

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

const results = await Result.find();

res.json(results);

});

app.listen(PORT, () => console.log(`Server running on http://localhost:${PORT}`));