// server.js

const express = require('express');

const fs = require('fs');

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

const app = express();

const PORT = 3001;

app.use(bodyParser.json());

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

const formData = req.body;

// Here, you would typically validate the form data before storing it

// Load existing data from JSON file (if any)

let jsonData = [];

try {

const data = fs.readFileSync('data.json', 'utf8');

jsonData = JSON.parse(data);

} catch (err) {

console.error('Error reading file:', err);

}

// Add new form data to existing data

jsonData.push(formData);

// Write updated data back to JSON file

fs.writeFile('data.json', JSON.stringify(jsonData), err => {

if (err) {

console.error('Error writing file:', err);

res.status(500).json({ error: 'Failed to store data' });

} else {

res.json({ message: 'Data stored successfully' });

}

});

});

app.listen(PORT, () => {

console.log(`Server is running on port ${PORT}`);

});