cd social-media-project

npm init -y # Initializes a package.json file

npm install express # Install Express

const express = require('express');

const app = express();

const PORT = 5000;

// Body parser middleware

app.use(express.json());

// Serve static files from frontend folder

app.use(express.static('../frontend'));

// Dummy route for posts (In a real app, posts will be stored in a database)

const posts = [

{ user: 'John Doe', content: 'This is my first post!' },

{ user: 'Jane Smith', content: 'Hello, everyone!' },

];

// API route to get posts

app.get('/api/posts', (req, res) => {

res.json(posts);

});

app.listen(PORT, () => {

console.log(`Server is running on http://localhost:${PORT}`);

});

node backend/server.js