const express = require("express");

const mongoose = require("mongoose");

const dotenv = require("dotenv");

const cors = require("cors");

const path = require("path");

const app = express();

const { authSocket, socketServer } = require("./socketServer");

const posts = require("./routes/posts");

const users = require("./routes/users");

const comments = require("./routes/comments");

const messages = require("./routes/messages");

const PostLike = require("./models/PostLike");

const Post = require("./models/Post");

dotenv.config();

const httpServer = require("http").createServer(app);

const io = require("socket.io")(httpServer, {

cors: {

origin: ["http://localhost:3000", "https://post-it-heroku.herokuapp.com"],

},

});

io.use(authSocket);

io.on("connection", (socket) => socketServer(socket));

mongoose.connect(

process.env.MONGO\_URI,

{ useNewUrlParser: true, useUnifiedTopology: true },

() => {

console.log("MongoDB connected");

}

);

httpServer.listen(process.env.PORT || 4000, () => {

console.log("Listening");

});

app.use(express.json());

app.use(cors());

app.use("/api/posts", posts);

app.use("/api/users", users);

app.use("/api/comments", comments);

app.use("/api/messages", messages);

if (process.env.NODE\_ENV == "production") {

app.use(express.static(path.join(\_\_dirname, "/client/build")));

app.get("\*", (req, res) => {

res.sendFile(path.join(\_\_dirname, "client/build", "index.html"));

});

}