const mongoose = require('mongoose');

const userSchema = new mongoose.Schema({

\_id: String,

preferredName: String,

location: {

type: { type: String, default: 'Point' },

coordinates: [Number]

},

preferences: {

topics: [String],

language: String,

ageRange: {

min: Number,

max: Number

}

},

online: Boolean,

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

});

// Add 2dsphere index on location

userSchema.index({ location: '2dsphere' });

module.exports = mongoose.model('User', userSchema);