**simple server-side application using NodeJS**

const express = require(‘express’);

const bodyParser = require(‘body-parser’);

const cors = require(‘cors’);

const { Message } = require(‘./models’);

const app = express();

app.use(bodyParser.json());

app.use(cors());

// API to load all the group messages in a paginated manner

app.get(‘/messages’, (req, res) => {

const { page, limit } = req.query;

Message.find()

.skip((page - 1) \* limit)

.limit(limit)

.then(messages => res.json(messages))

.catch(err => res.status(500).json(err));

});

// API to create a message in the group

app.post(‘/messages’, (req, res) => {

const message = new Message(req.body);

message

.save()

.then(() => res.json(message))

.catch(err => res.status(500).json(err));

});

app.listen(3000, () => {

console.log(‘Server listening on port 3000’);

});