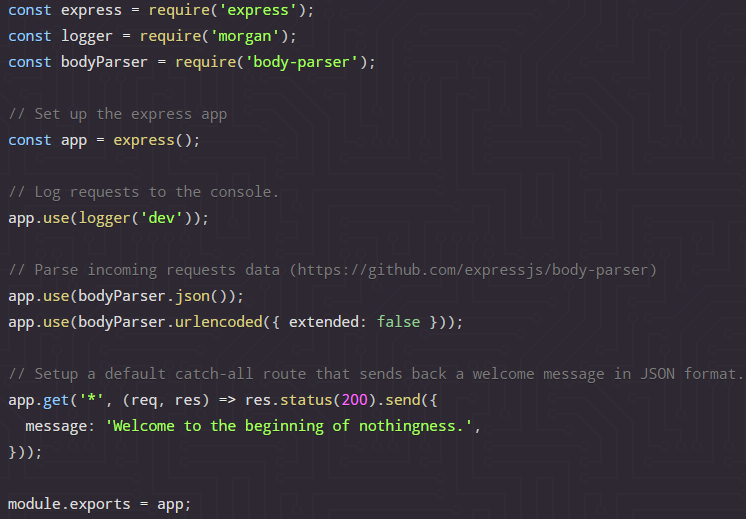
Setting Up an Express App

1. npm init -y
2. npm install --save express body-parser nodemon sequelize pg pg-hstore

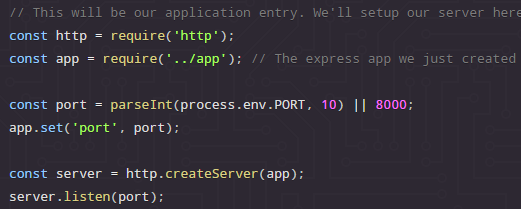
*pg will be responsible for creating the databse, while pg-hstore is a module for serializing/deserializing JSON data into the postgres hstore format*

npm install --save sequelize-cli -g

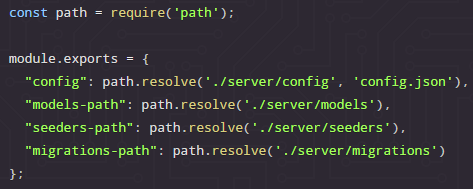
1. **Create Express app** in a file called app.js in the root:



1. Create the application entry to set up the server in a separate file



1. npm start
2. **Configure Sequelize** by creating a file called .sequelizerc in the root. Here we specify the paths to files required by Sequelize:



**config.json** contains our application configuration settings, such as database authentication configuration. The **migrations** **folder** will hold our application's migrations, while the **models folder** will hold the application models. Seed data is initial data provided with a system for testing, training or templating purposes. The **seeders folder** typically holds seed data.

1. **sequelize init** to create the folders we just specified and generate the boilerplate code
2. Refactor boilerplate code from **server/models/index.js** from ES5 to ES6 (optional) and change back slashes in config to forward slashes
3. Update username, password, database and dialect in config.json



1. Create the database in the command line

"C:\Program Files\PostgreSQL\9.6\bin\createdb" -U postgres todos\_dev