Sudo npm install express-generator

Express <project-name> --view=ejs

npm I -g sequelize-cli

npm install sequelize –save

npm install pg pg-hstore

.sequelizerc

const path = **require**('path');

module.exports = {

"config": path.**resolve**('./config', 'config.json'),

"models-path": path.**resolve**('./models'),

"seeders-path": path.**resolve**('./seeders'),

"migrations-path": path.**resolve**('./migrations')

};

config/config.json

{

"development": {

"username": "postgres",

"password": "8170954991",

"database": "node-sequelize",

"host": "127.0.0.1",

"dialect": "postgres"

},

"test": {

"username": "root",

"password": null,

"database": "database\_test",

"host": "127.0.0.1",

"dialect": "mysql"

},

"production": {

"username": "root",

"password": null,

"database": "database\_production",

"host": "127.0.0.1",

"dialect": "mysql"

}

}

Create user

psql postgres --u postgres

CREATE ROLE amir WITH LOGIN PASSWORD '8170954991'

CREATE DATABASE node-sequelize

GRANT ALL PRIVILEGES ON DATABASE node-sequelize TO amir

sequelize model:create --name Classroom --attributes class\_name:string

sequelize model:create --name Student --attributes classroom\_id:integer,student\_name:string

sequelize model:create --name Lecturer --attributes lecturer\_name:string

sequelize model:create --name StudentCourse --attributes student\_id:integer,course\_id:integer

sequelize model:create --name Course --attributes lecturer\_id:integer,course\_name:string

Write associations

sequelize db:migrate