**Module:**

* pug
* Express
* body-parser
* cors
* [csvtojson](mailto:csvtojson@2.0.10)
* nodemon
* Mysql2

**Installation**

**1.** clone this repo <reolace with your repo link>

**2.** make sure you have mySqlServer installed and running

**3.** configure your db with user name and password

**4.** Add inside db folder a file called config.db.js paste this object and fill in your details

<paste here the config object with pkaceholders>

**5.** run *npm i* to install dependencis

**6.** To run the server run

- *npm run dev* - for development mode

- *npm start* - for reading

**7.** Go to http://localhost:3000 on your browser

**To inserst default data you will need to feel this steps:**

1. go to http://localhost:3000/CreateTables - to create the relevant tables

2. Go to http://localhost:3000/InsertDataInTables - to insert the data.

**API Endpoints**

* /CreateTables : creates the tables
* /InsertDataToTables : insert the data into the tables
* /DropTables : drop the tables
* /showAllUsers: watch the table
* /showAllRecipes: watch the table
* /:recepieName : get a specific recipe as in the name in the DB
  + If the recipe name Not found in the database, so a page of Not found will appear
* /delete/:recepieName : delete the specific recipe as in the name in the DB- this function doesn’t connect to any button, it’s just for adding the option.
* /addRecipe : the page for adding new recipe
* /home : the index page
* /recipes : the page with all the recipes divided by types

**Create Tables**

*const* Q1 =

      'CREATE TABLE users (UserAddress VARCHAR(255), UserPassword VARCHAR(255)) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4';

*const* Q2 =

      'CREATE TABLE recipes (recipeName VARCHAR(200), ingridents VARCHAR(255), instructions VARCHAR(500), dishImg VARCHAR(5000), recipeType VARCHAR(255)) ENGINE=InnoDB DEFAULT CHARSET=utf8;';