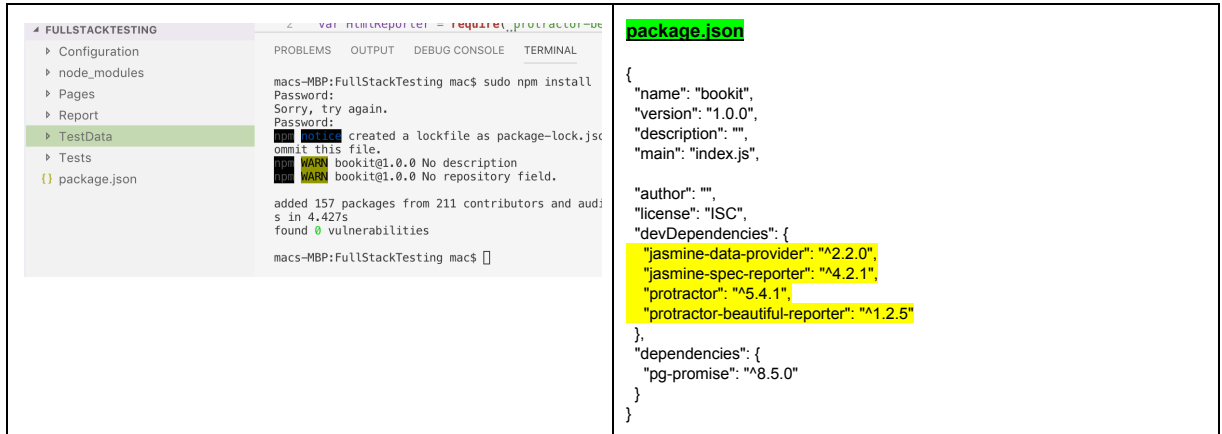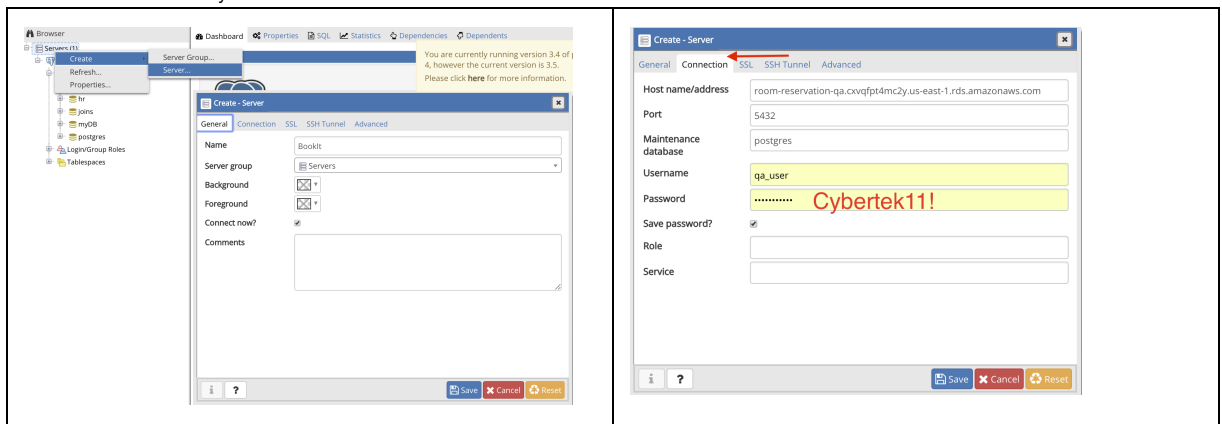**ROADMAP for FRAMEWORK CREATION with BACKEND TESTING**

- Creating Folder
  - Desktop-folder (FullStackTesting)
  - Open it from Visual Studio Code (VSC)
    - Create new FOLDERS in the FullStackTesting from VSC
      - Configuration
      - Pages
      - Report
      - TestData
      - Tests
- Installing Dependencies
  - Use the package.json file

◢ FULLSTACKTESTING
▸ Configuration
▸ node_modules
▸ Pages
▸ Report
▸ TestData
▸ Tests
{} package.json
 	
2   var htmlReporter = require('protractor-be
PROBLEMS   OUTPUT   DEBUG CONSOLE   TERMINAL
 	
macs-MBP:FullStackTesting mac$ sudo npm install
Password:
Sorry, try again.
Password:
npm notice created a lockfile as package-lock.jso
ommit this file.
npm WARN bookit@1.0.0 No description
npm WARN bookit@1.0.0 No repository field.
 	
added 157 packages from 211 contributors and audi
s in 4.427s
found 0 vulnerabilities
 	
macs-MBP:FullStackTesting mac$ []
	package.json
	
	{
	  "name": "bookit",
	  "version": "1.0.0",
	  "description": "",
	  "main": "index.js",
	
	  "author": "",
	  "license": "ISC",
	  "devDependencies": {
	    "jasmine-data-provider": "^2.2.0",
	    "jasmine-spec-reporter": "^4.2.1",
	    "protractor": "^5.4.1",
	    "protractor-beautiful-reporter": "^1.2.5"
	  },
	  "dependencies": {
	    "pg-promise": "^8.5.0"
	  }
	}

  - Reveal this file on finder and copy it to the FullStackTesting folder
  - Install the dependencies (packages to run our project) and Terminal → **sudo npm install**
- Create and Edit (or copy/paste it from previous projects) conf.js file in Configuration Folder
  - All the settings for the test
  - Reporters other tools etc.
- Create the server and database connection on pgAdmin
  - Open it from browser
  - Create Server and use these keys

        Host   room-reservation-qa.cxvqfpt4mc2y.us-east-1.rds.amazonaws.com
        Port   5432
        Database   room_reservation_qa
        User   qa_user
        Password   Cybertek11!

  - ○