

That one takes no coding. You have to open my sql and create a database with the same name as the one listed in one of the files. There is a file, I think it is called connection.js, it is in the configuration folder, in there there is a json object with 3 objects inside. One is called development. In there you put your mySQL password and database name in the placeholder. Then you npm i so the package.json file can be read and the libraries get downloaded. Then you can run npm i and the server should start. Then open a browser and type localhost + port number. The html.routes file will route you to the signup.html file. From here you can enter an email and password. When you hit enter the javascript file(i forget the name) will make a post request (I hope this is right, Im going from memory). This gets saved to the server and the authentication gets sent back to the html routes and the members.html page loads. You can then click signout. If you signout, the html routes will send you back to the signin page. You can click the log in button and the html routes will send you to the login page. If you enter your credentials the javascript file will send a get request to the server which goes through the middleware file for authentication. If the credentials are authentic that file will send that message back to the html. routes file which will render the members.html page. That's basically how it works. There's more. There are models for the data to pass through so it is readable. SQL is stored as strings, and javascript data is an object with lots of data types. I might be forgetting something so just go through and check.

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You need to write something like that along with a very short explanation of what the app does. It is only an authentication. That's all. You should write it in the format of a "user story". There is an example of how to write that on the starter files.

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Make it as a Google Doc so you can hand it in. They would like you to include a description of the npm libraries that are used. They are express, passport, passport local and mysql. You can google what exactly they do, or look on npm.js

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That's what I would do.