Concept Map Week 2

With mongoDb, I can easily using GeoSearch, to find places using coordinates. We pass the start point using Long and lat, and the mongo will do select and return to me, the informations that I need

**MongoDb**

NodeJs With Express or alone

We use a services to connect my frontend and backend

With mongoose I can focus my effort to build a application, for example, insert, update and delete is easy and faster using mongoosse than MongoDb Driver

Angular support JavaScript and typescript. An interest thing about typescript is. Exist a compiler that converted typeSctipt in JavaScript, so like this, we can know that typescript is a program language.

Angular is a framework, created by google. Angular works in the client side. Angular is easy to work, because everything use component, for example we created a component do display the navigation menu, and just insert the app component in the main page, and it will be display. So Angular is easy to understand and build the applications.

NodeJs, that is isolated in the backend can connect with the frontend. This frontend can be, Angular, React, SAPUI5 (SAP), or some application using html,css and javaScript with jquery. In my case this week we learn **ANGULAR**

My node application can use this facility to add a new and good feature to my application

When we write a application some things, we need to pay attention and cover, and one thing is a way that we can see the error traps. Some errors that can happen in a application is the type, of the parameter, the user can send a empty range, and it can cost a lot of power of our database or example. So always when we right an application we need to cover all errors.