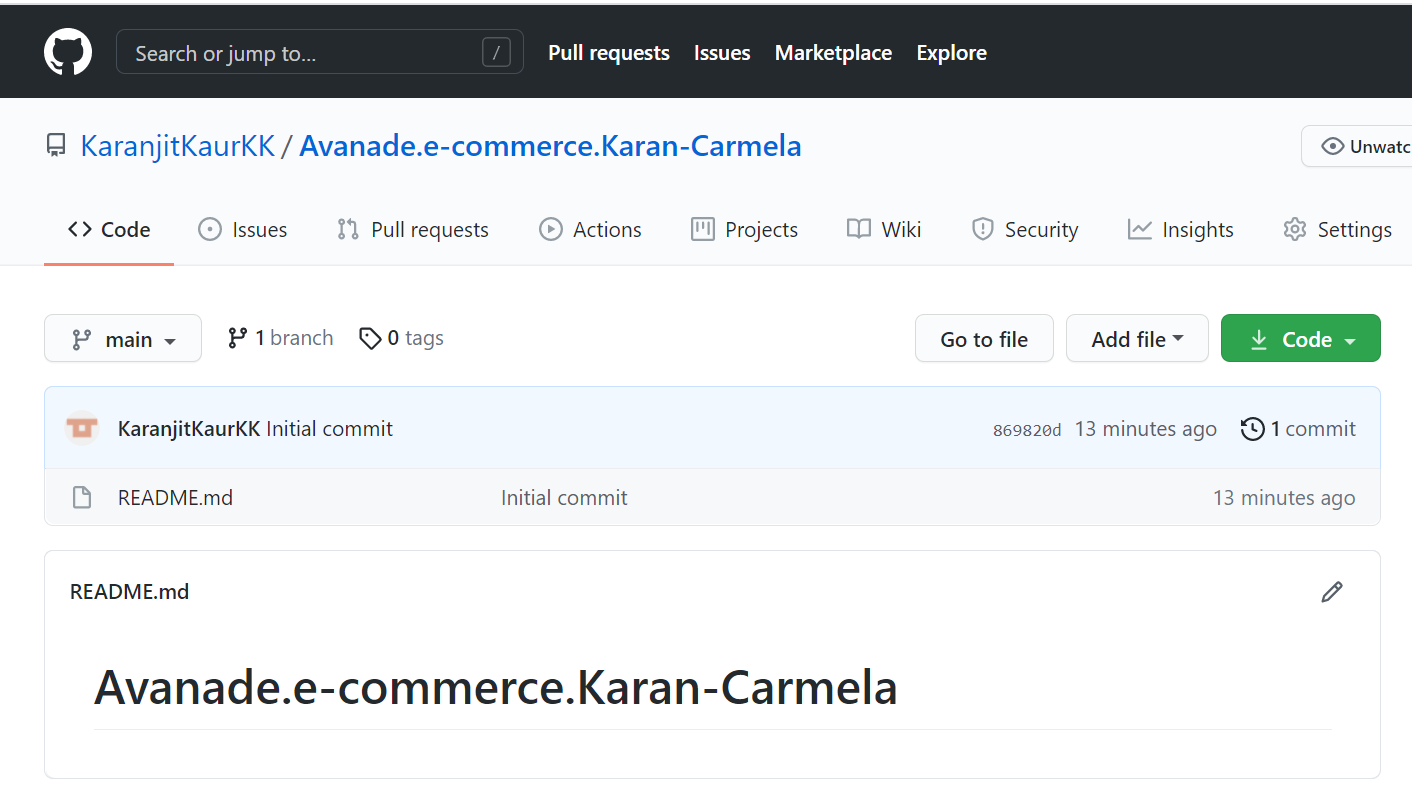
Karan & Carmela

***Day 1***

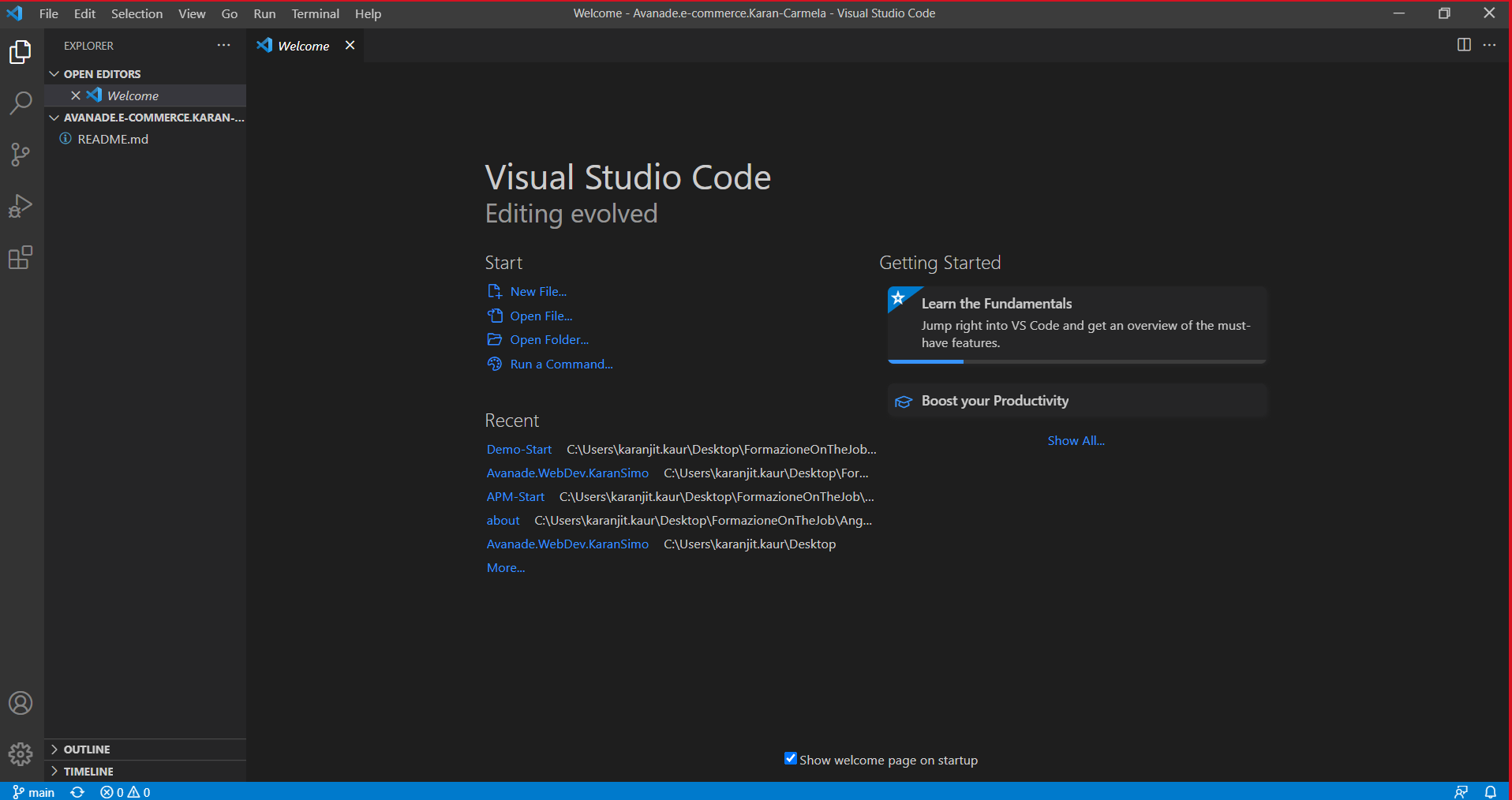
SCENARIO: we are creating the web app for an ecommerce of beers, here the users can find handcrafted beers. The user open the web app and he can navigate thought various pages: catalog where products are divided by category and he can add products to the cart, then he can also see his details and see the cart with the products he wants to buy.

We started with an empty repository on GitHub

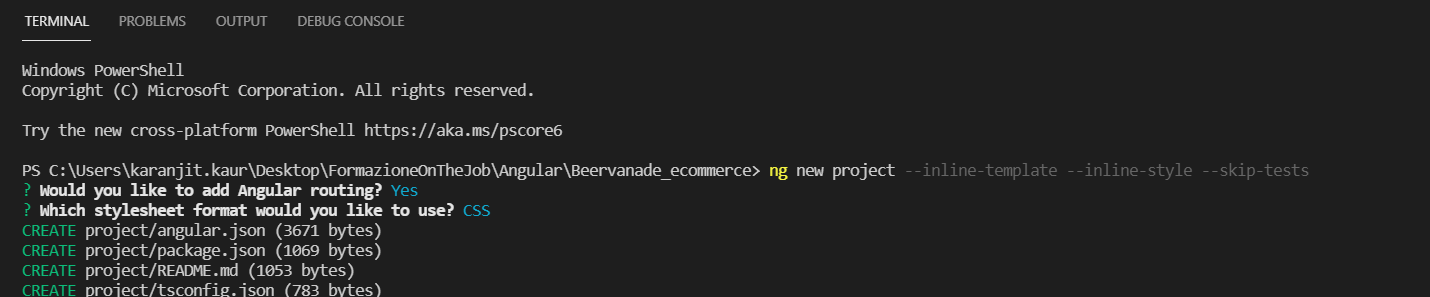


We cloned this repository in just one in order to set the basic structure for all the team members.

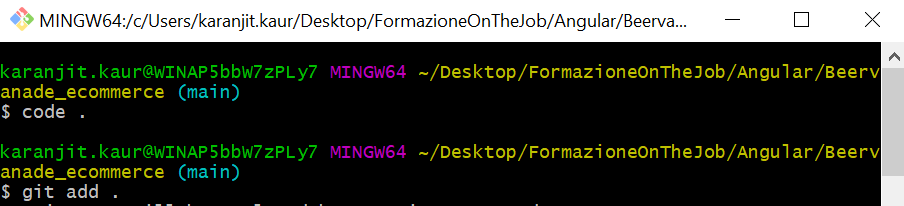
We opened the visual studio code after cloning the repository with the git bash, and there was an empty project.

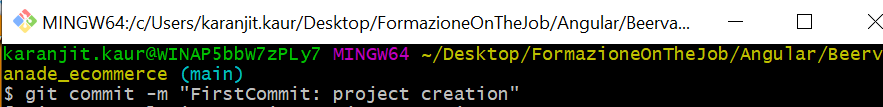


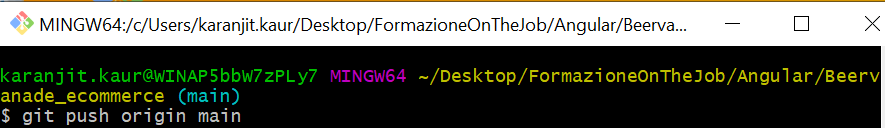
Since we already have installed “node.JS” and “Angular-CLI” we proceeded with the creation of the project with the integrated terminal:



After creating the project, pushed it on the github repository



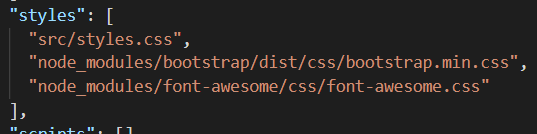




We installed bootstrap and font-awesome into the terminal:

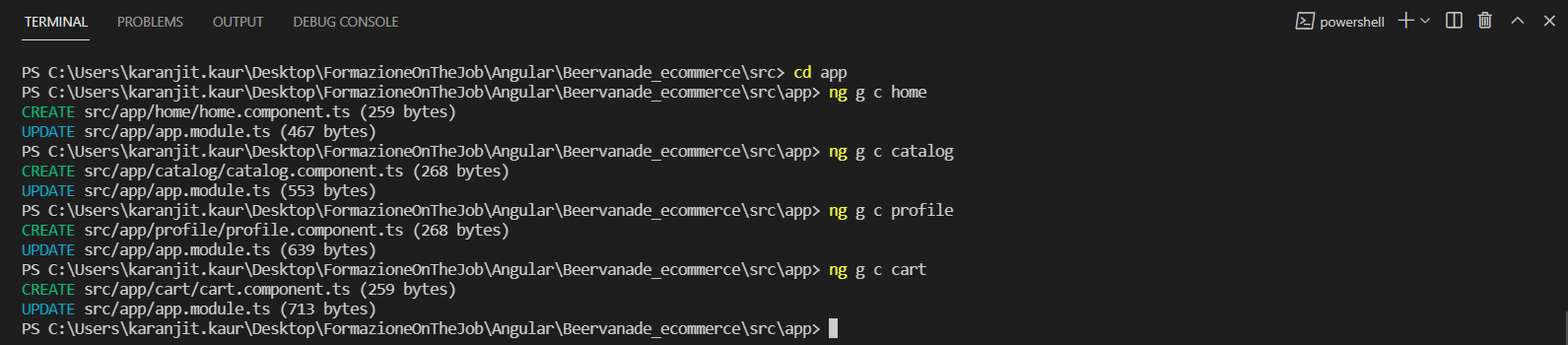


And added these code in the angular.json:



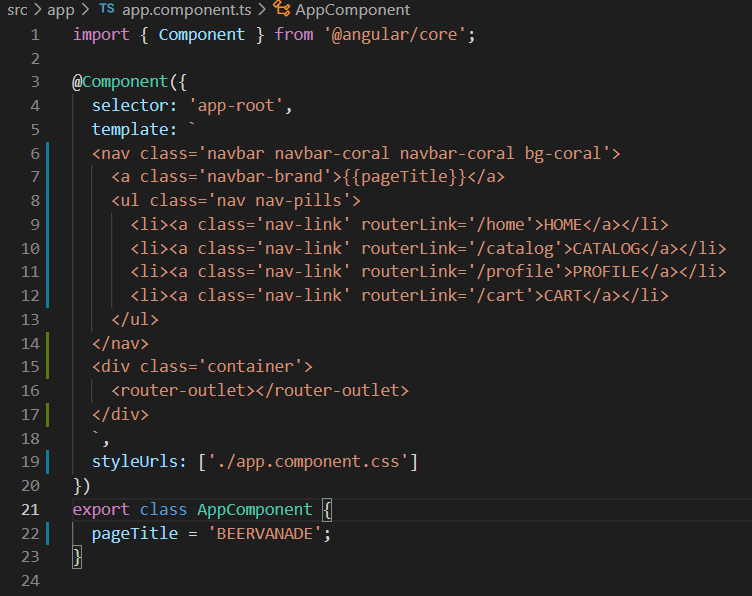
We wanted to try the webapp.

So, we created the components with the “Angular CLI”, moving into the right folder

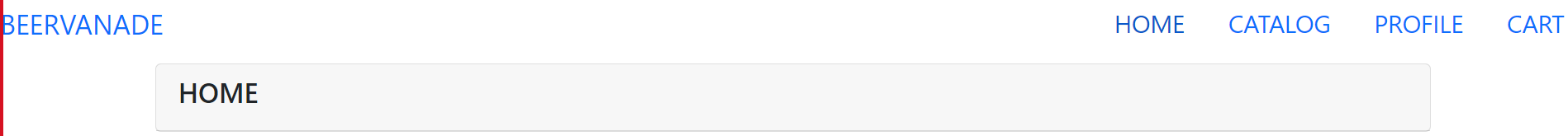


And we modified the app.module.ts in this way



And in the app.component.ts we added the navbar

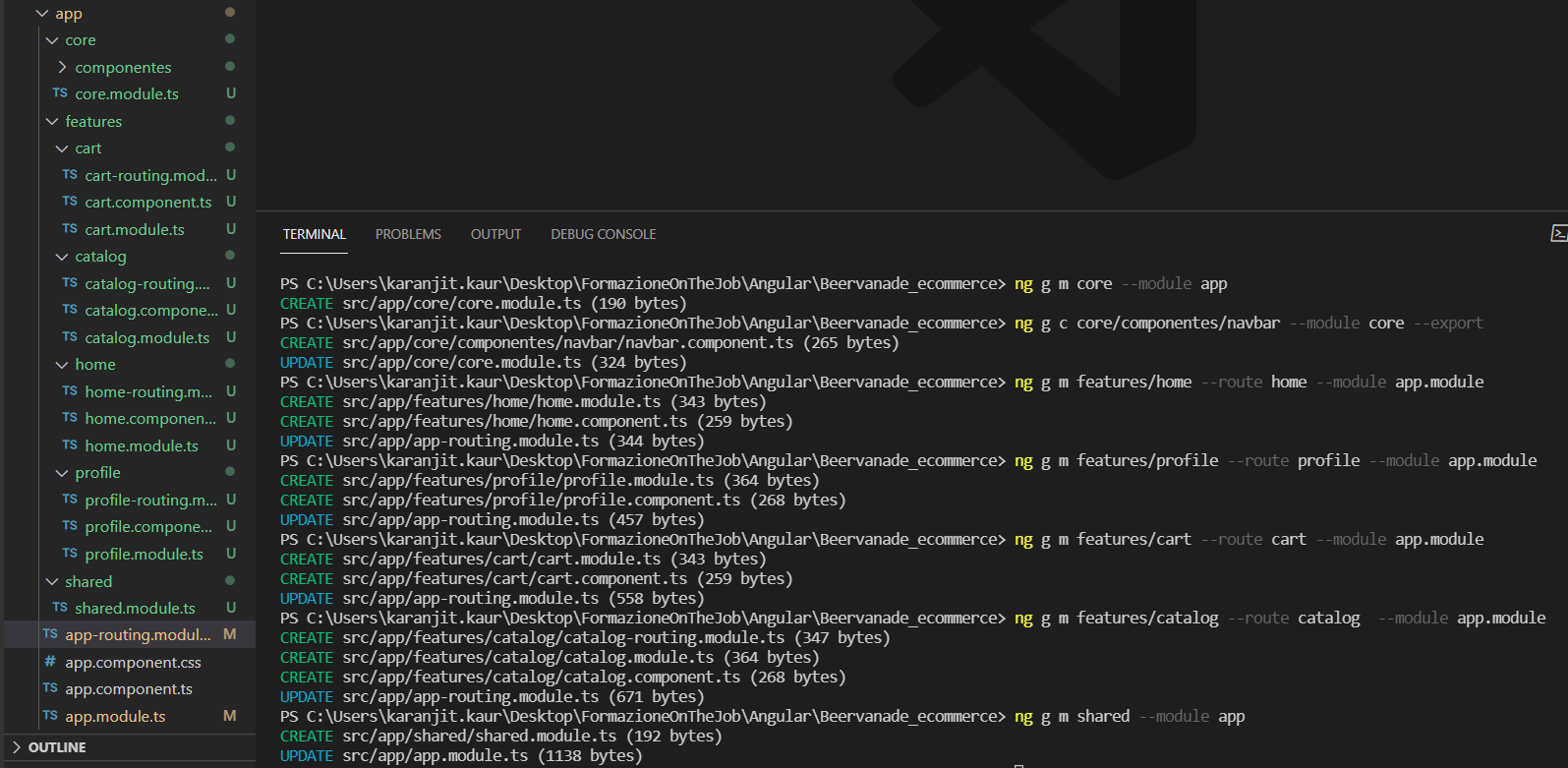
We added the routing in order to navigate from the pages.



This is what we obtained.

***Day 2***

We proceeded to create the architecture into the command line, so we obtained this structure.



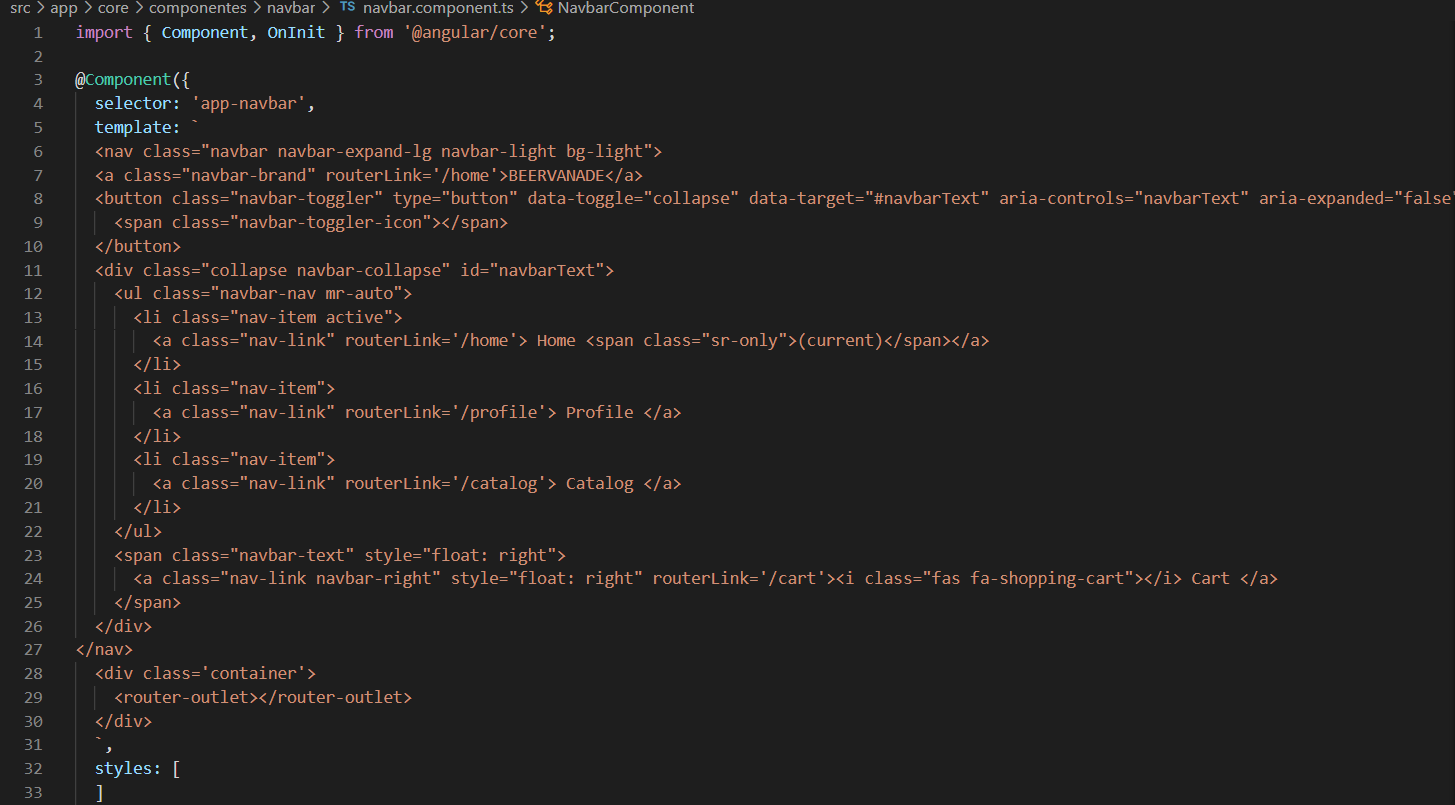
Since we have done yesterday the routing we just adjusted for the new architecture.



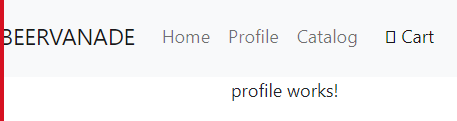
The command line command automatically generated the path for the routing.



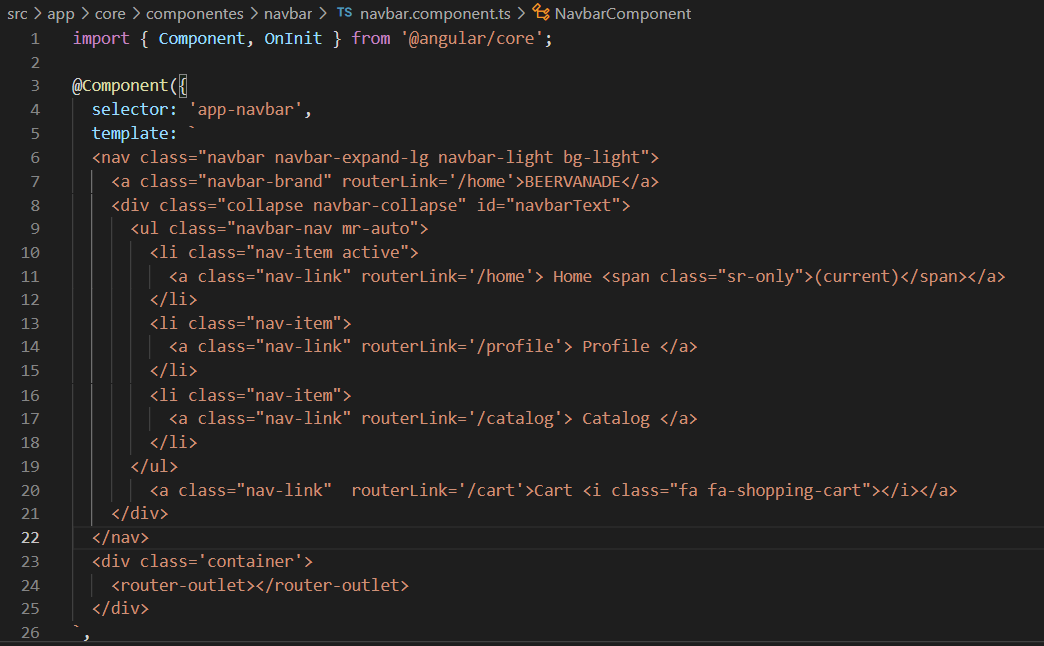
Then we added the header



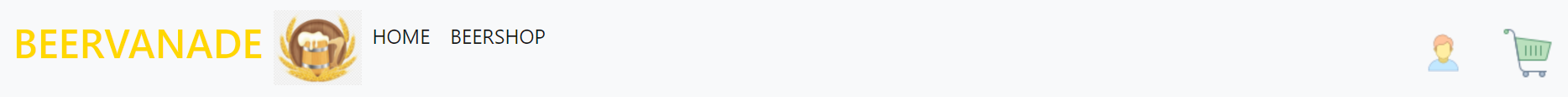
This is what we obtained



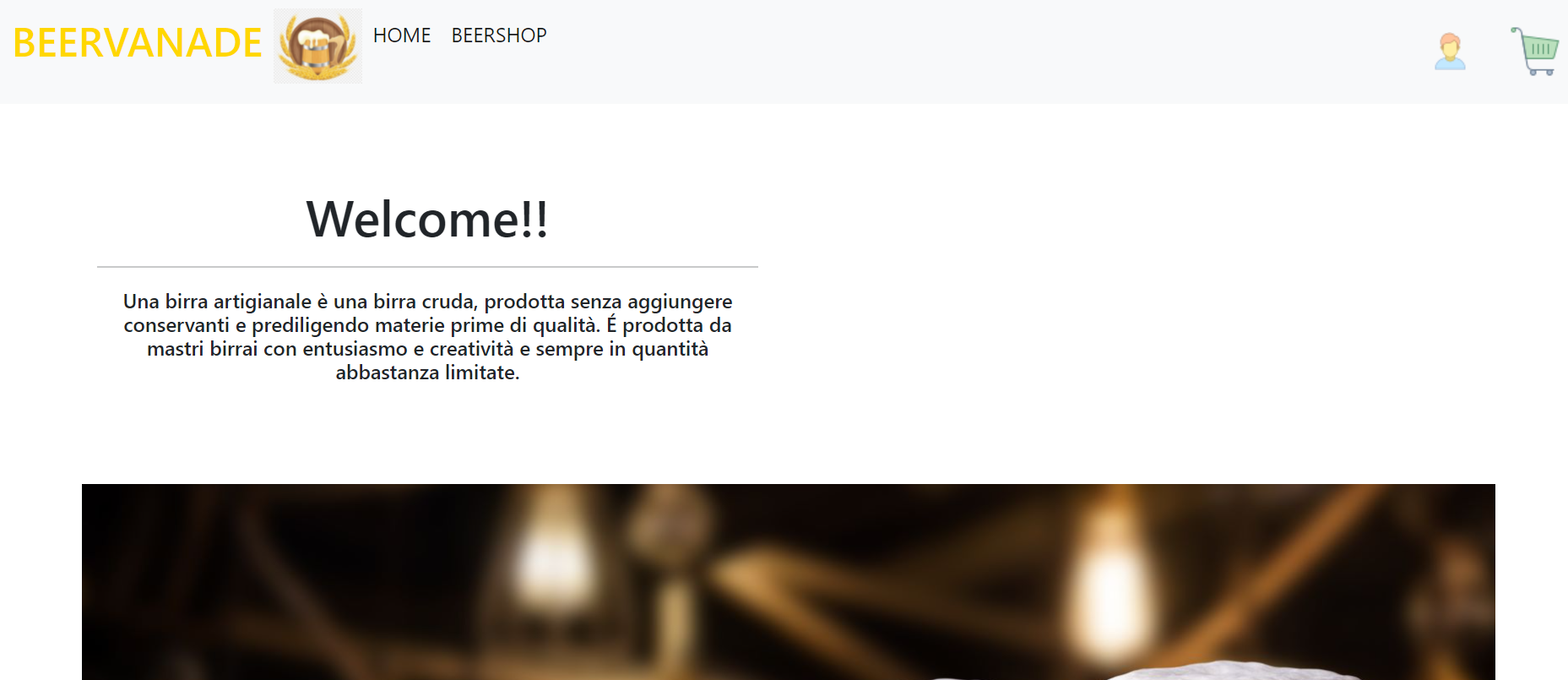
We had some issues with the icon and the cart, since we wanted to move to the right the cart.



We added some html files and added some logo and image. The resulting navbar look like this:

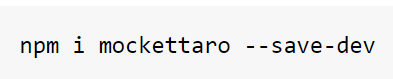


We edited the home page, working on home.component.ts and [home.component.html](http://home.component.html).

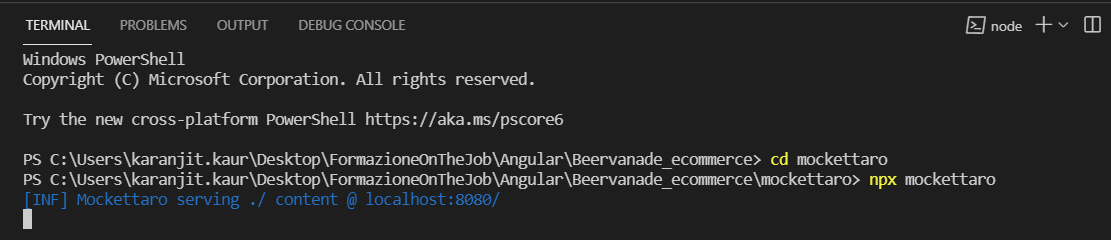


We will fix the layout later on.

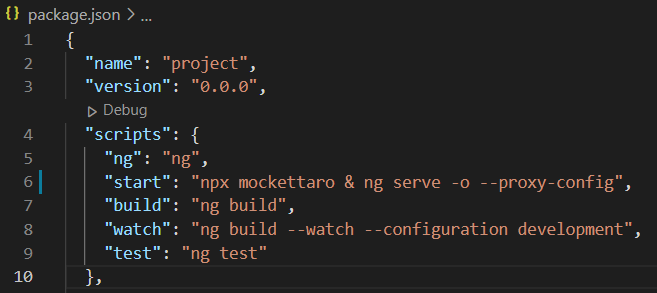
Then we installed locally the package to simulate the a back-end server:



We have launched the mockettaro:



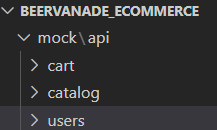
We settled the same local host editing the package.json:



And added this new file:



We create some user to simulate a fake database:



And the result we can see on the browser is this one

