A close up of a logo

Description automatically generated

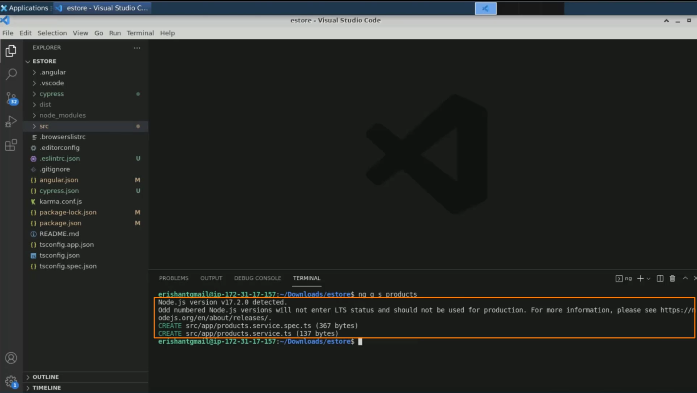
**Lesson 3 Demo 1**

**Creating Services for Data in App**

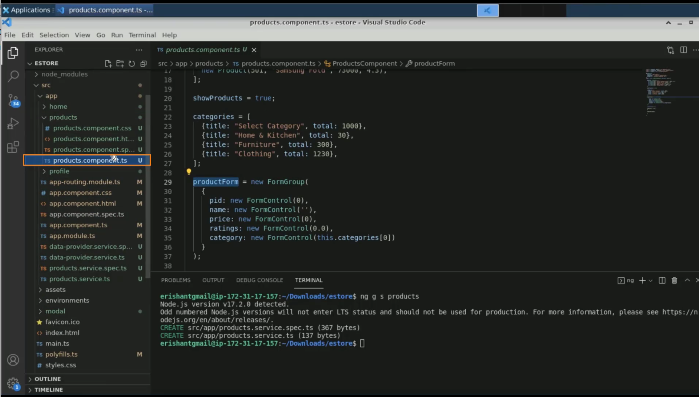


**Steps to perform:**

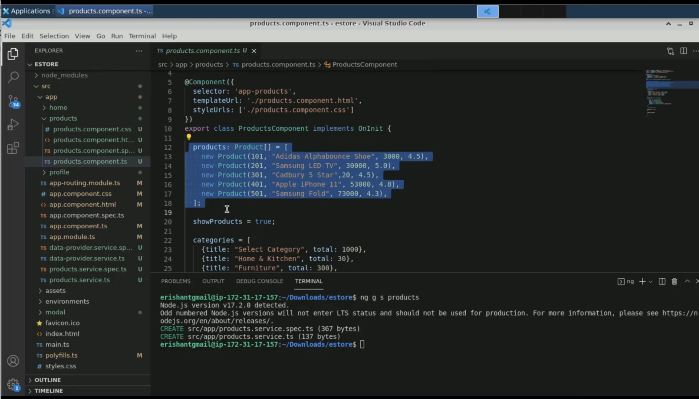
1. Generate a service named **products**



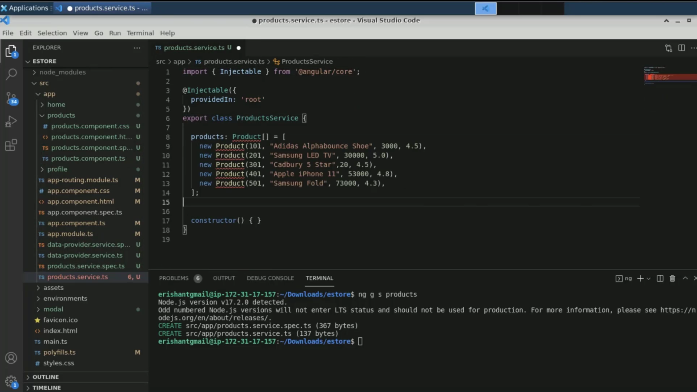
1. Open **products.components.ts** file



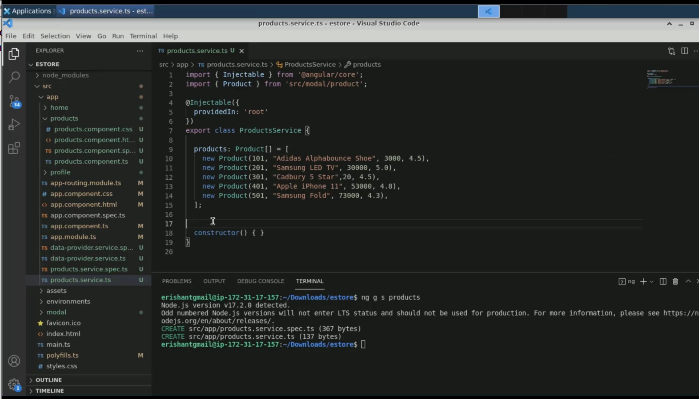
1. Get the array of products from here:



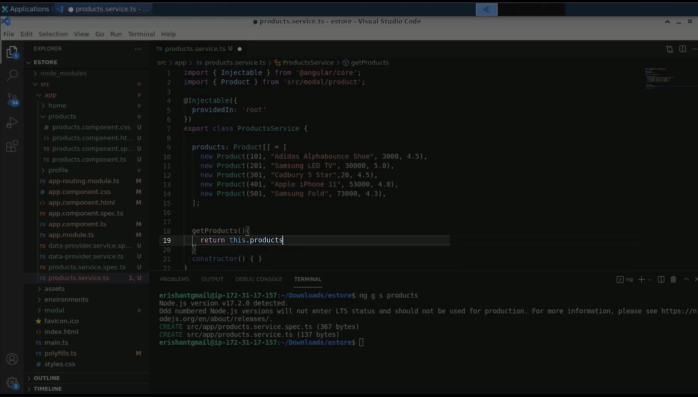
1. Bring it to the **service.ts** file



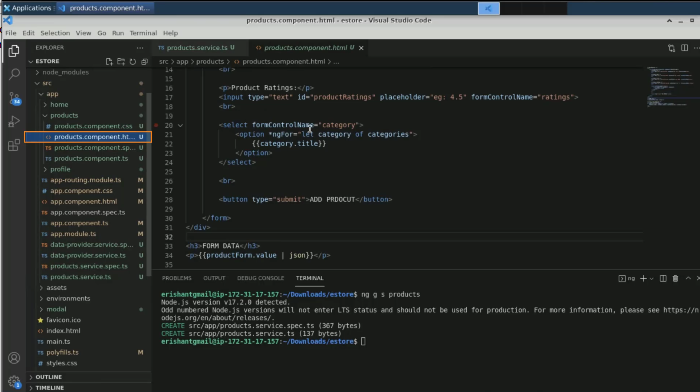
1. Add one more function named **products**



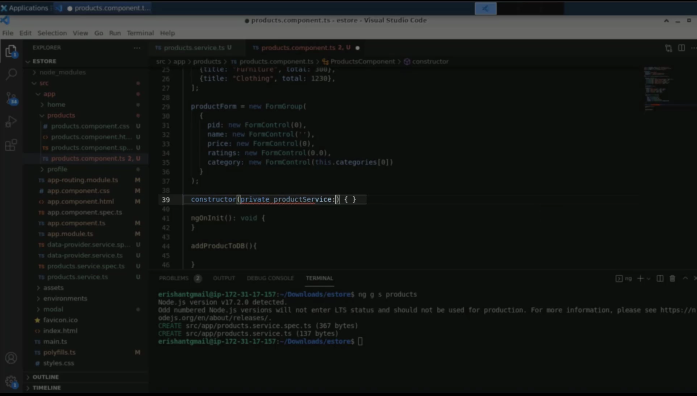
1. Pass a return command



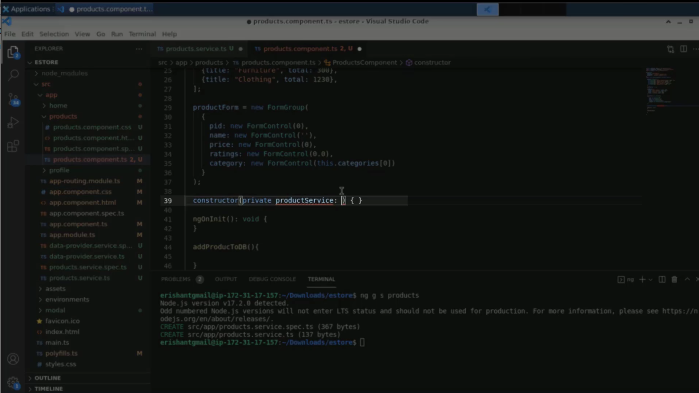
1. Open **products.component.html** file



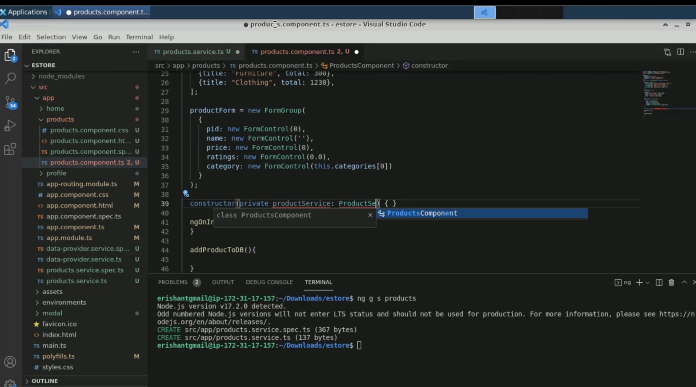
1. Add a service injection command in **products.component.ts**



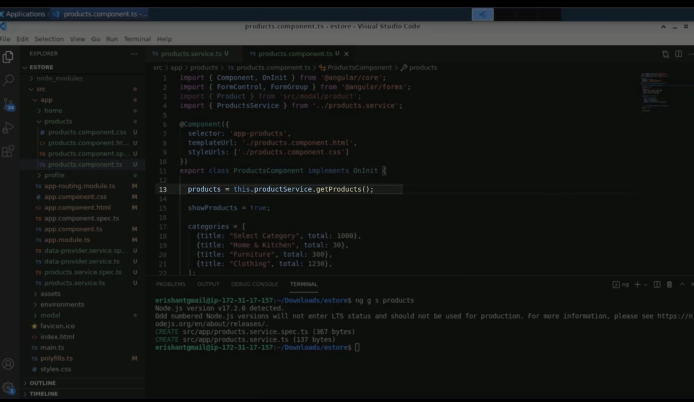
1. Copy that and bring it to **products.service.ts**



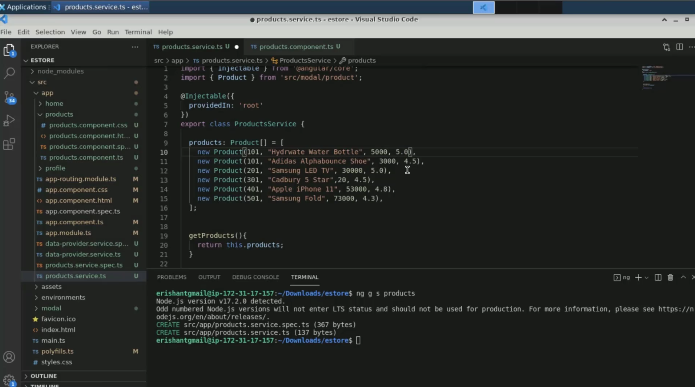
1. Add a command for it instead of component



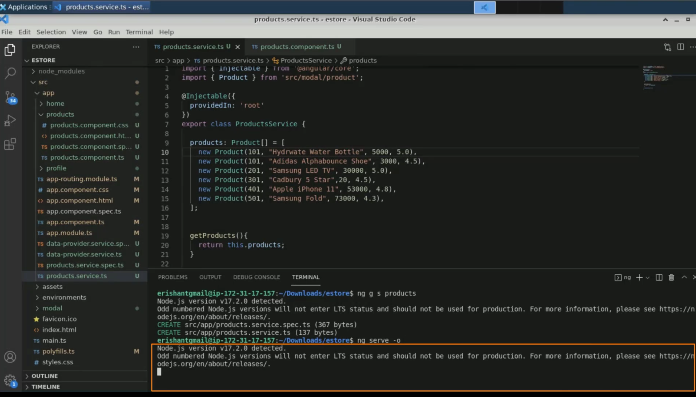
1. Have a separate data structure for products



1. Add one more product



1. Execute the code



1. The output will look like this:

