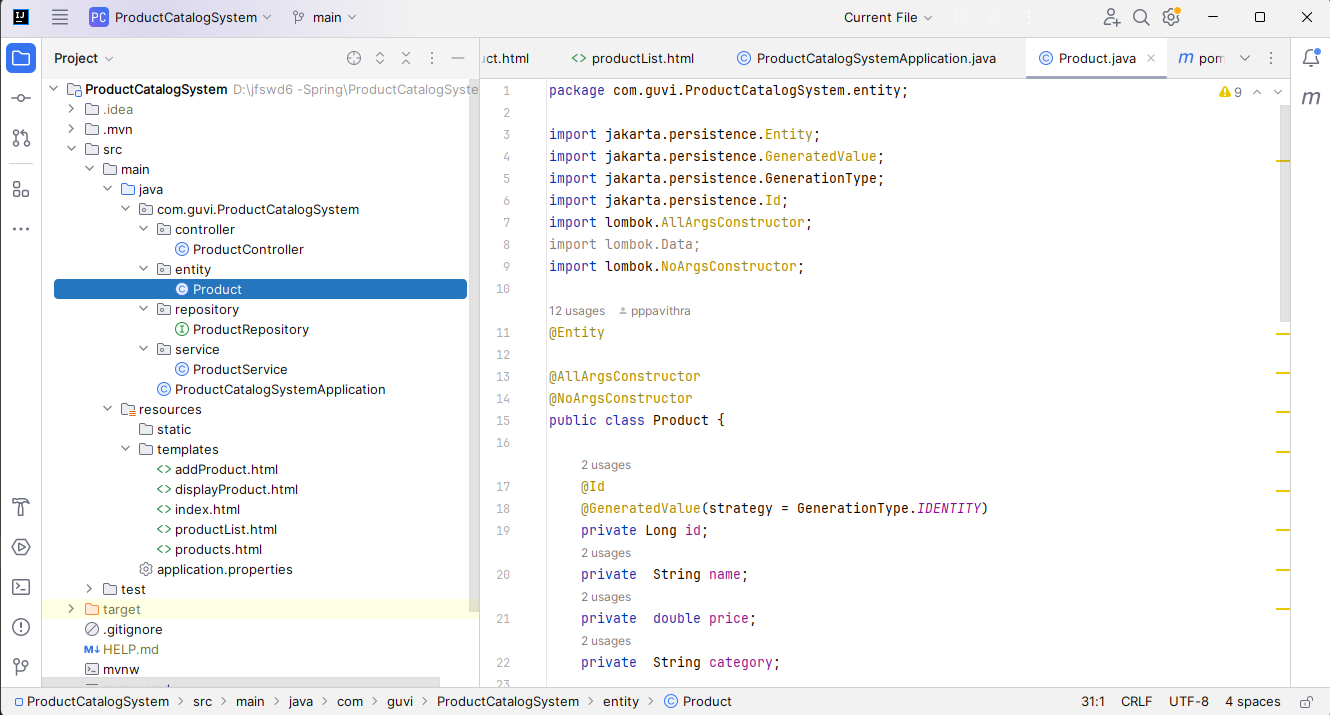
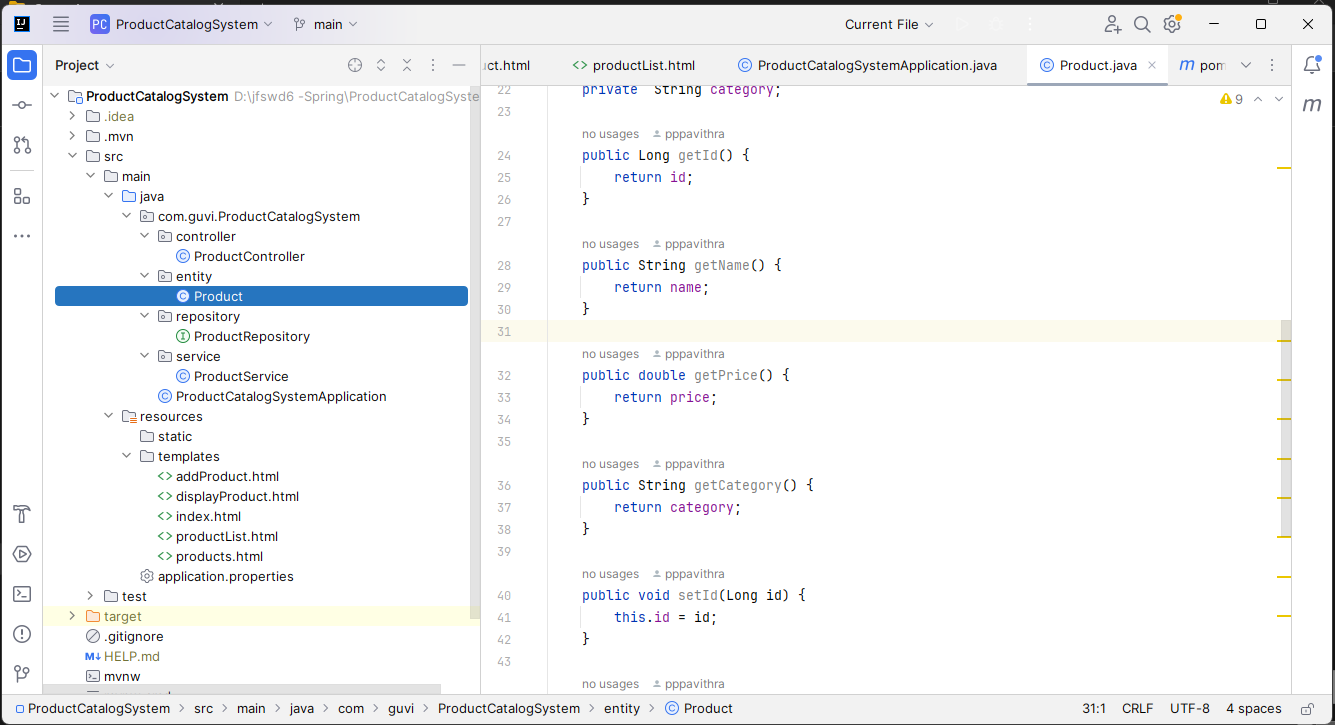
**Spring IOC ,Beans(Spring boot with Thymeleaf)**

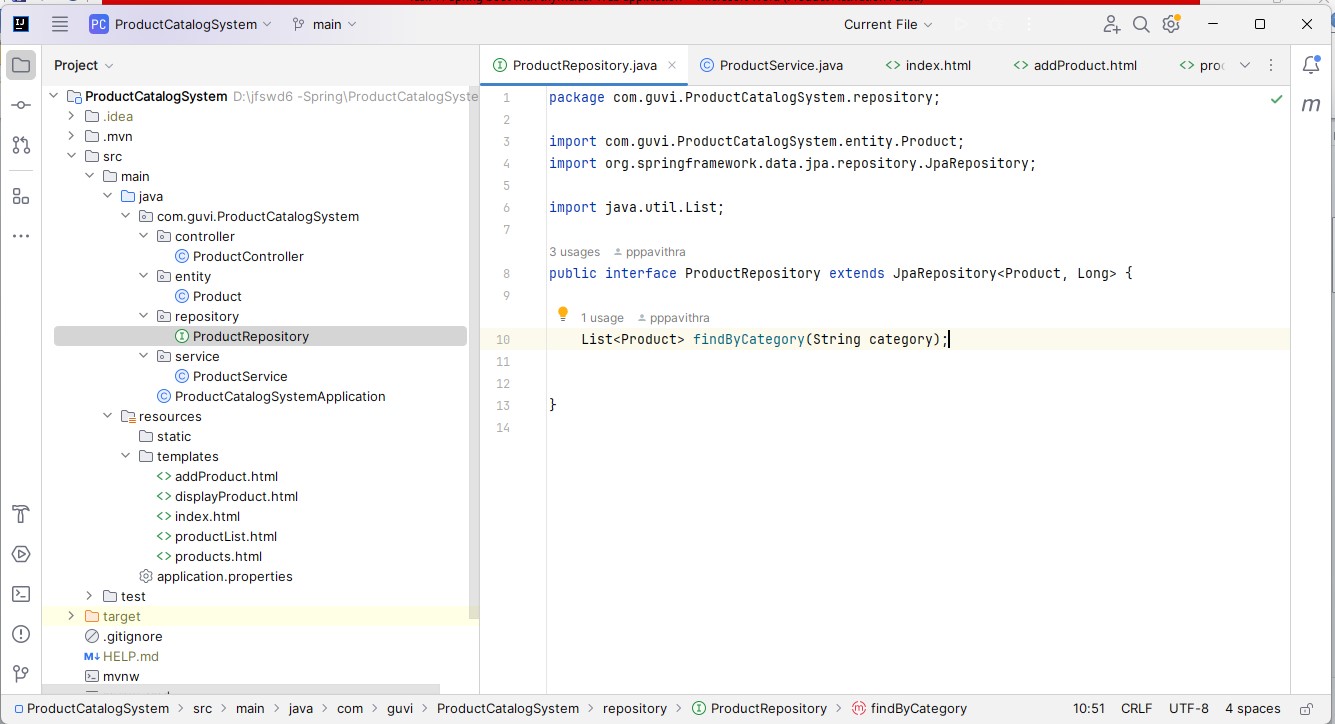
Q1) Product Catalog System:

Create product class with include Product Details Attributes

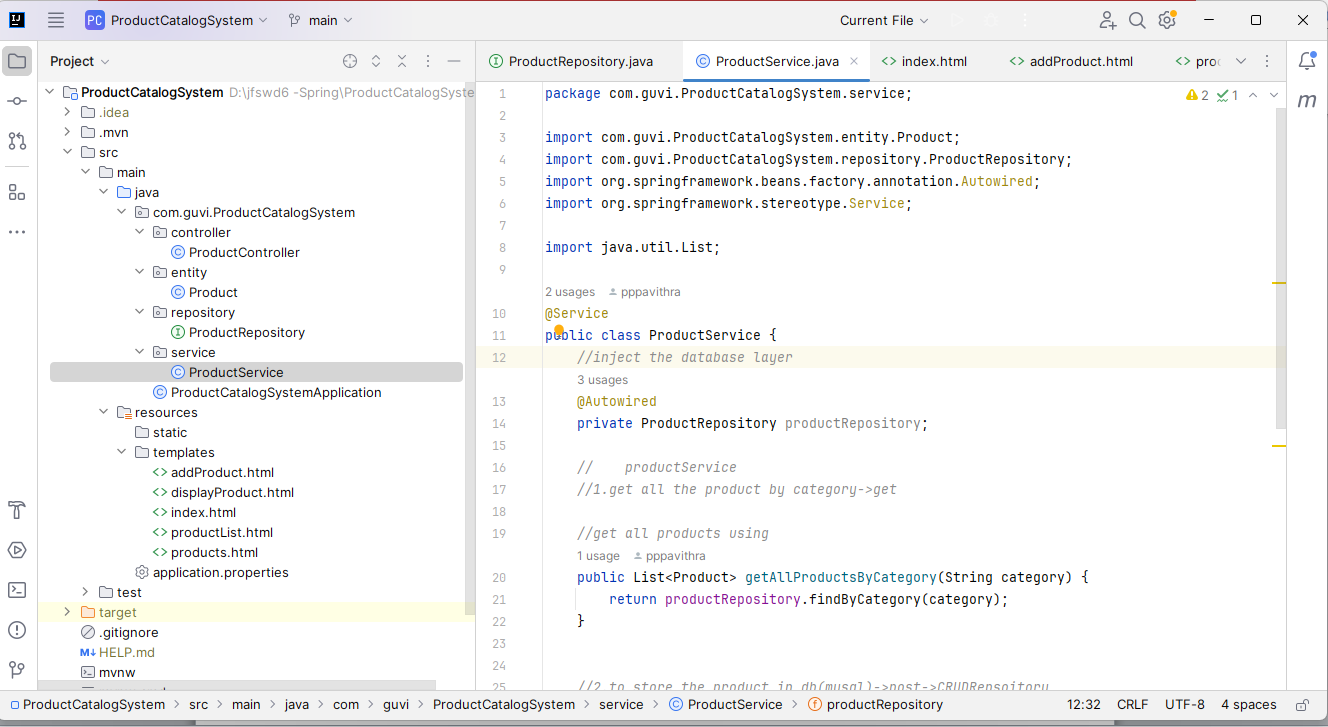


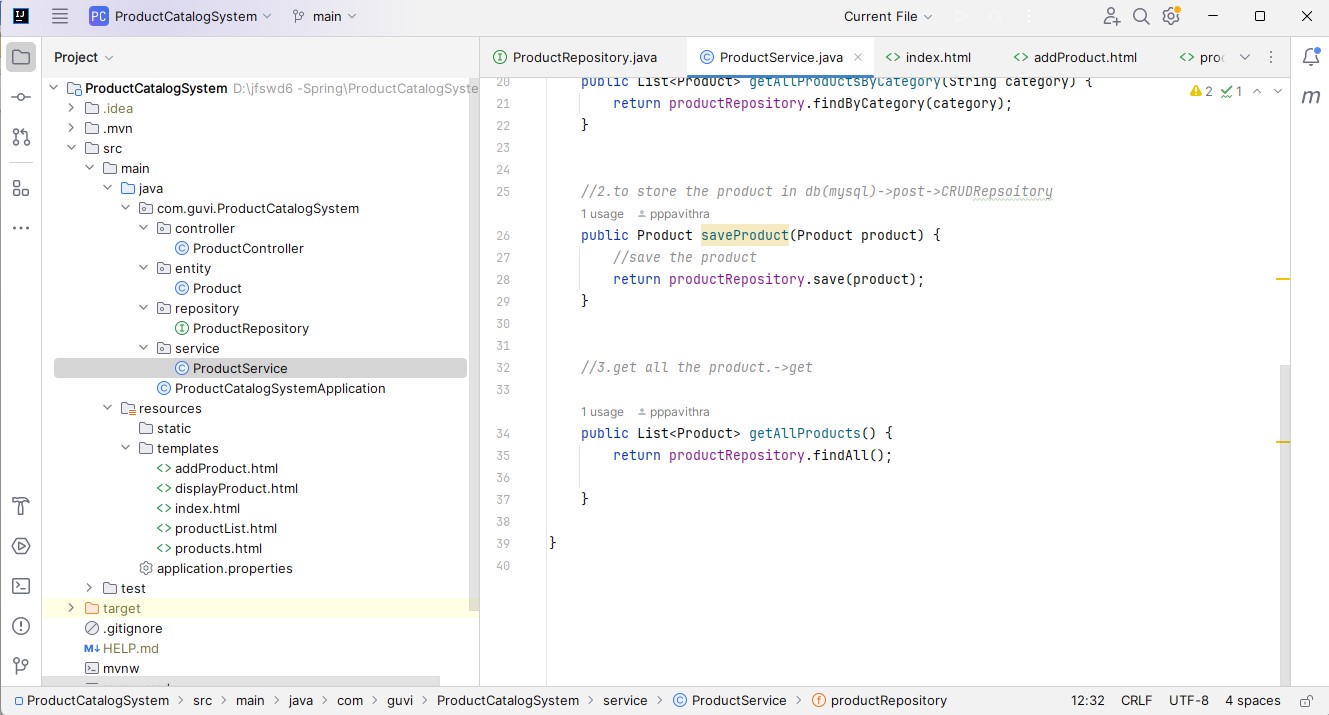


Create Product Repository Interface

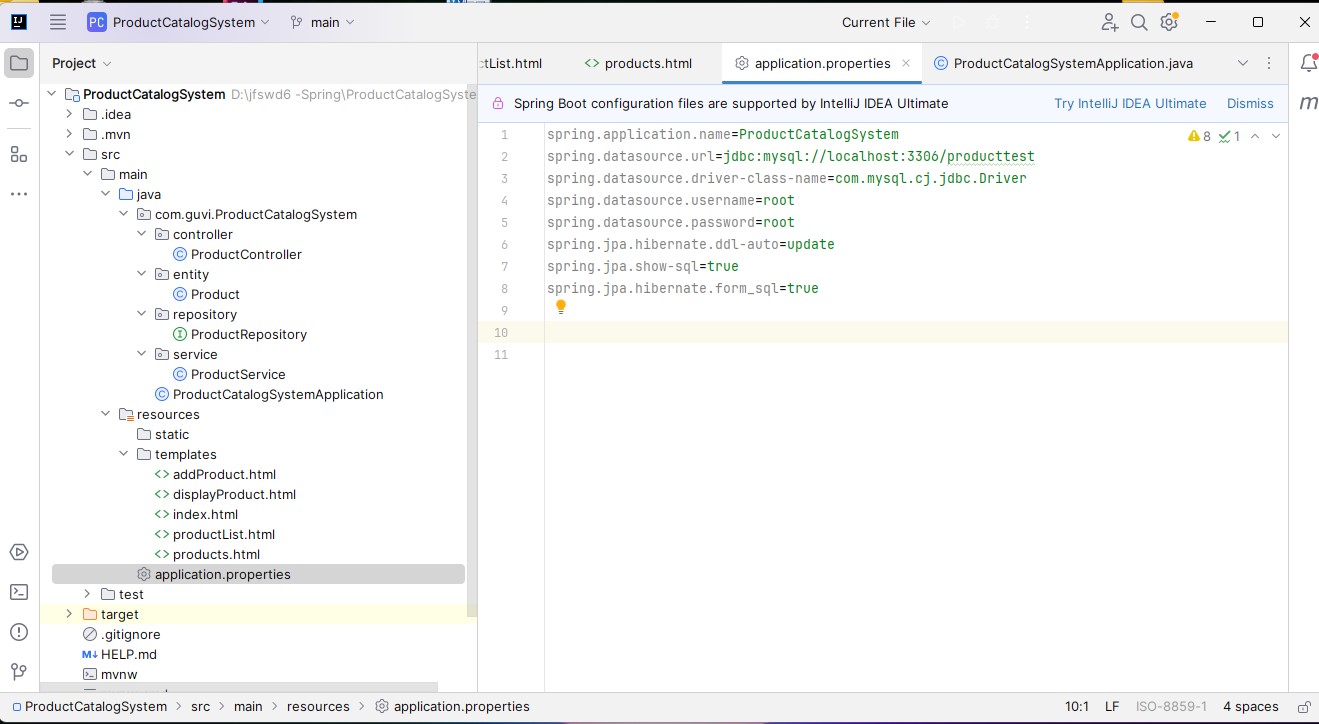


Product Service include three Method

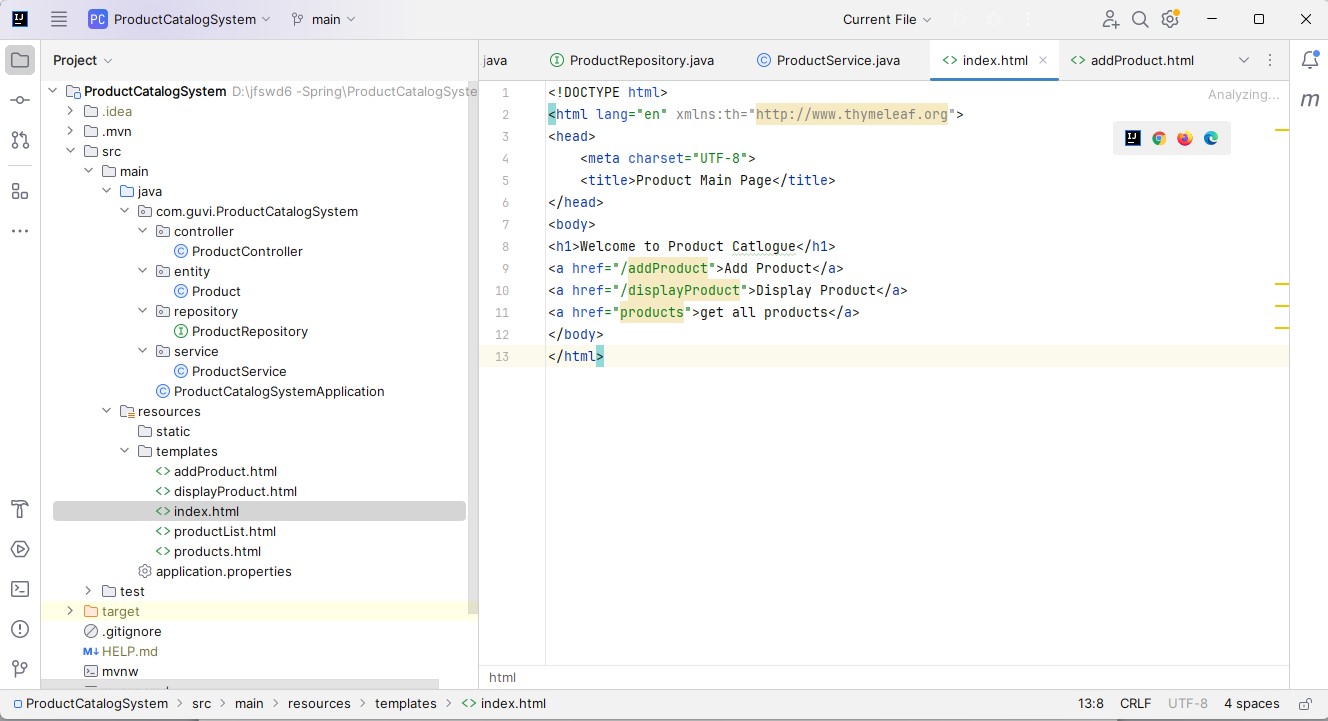




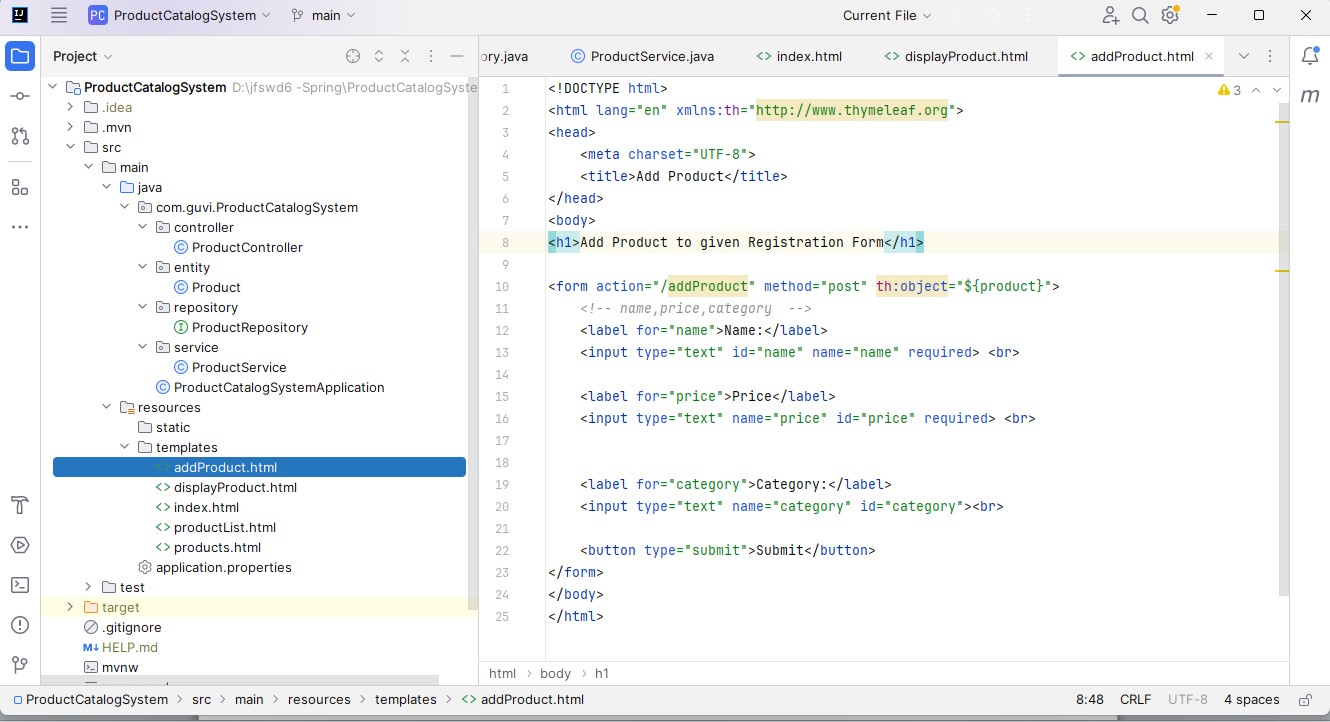
Application Properties using connectivity MySql database



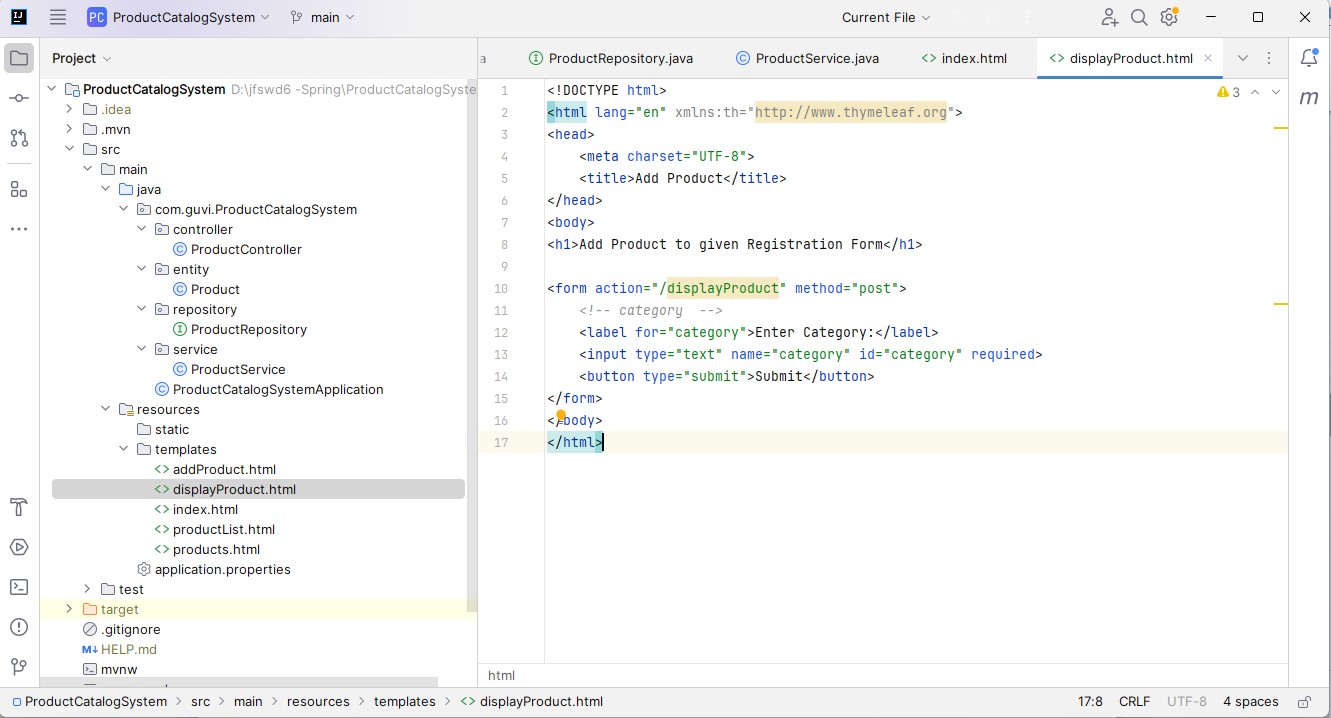
Frontend design Web develop to create index.html



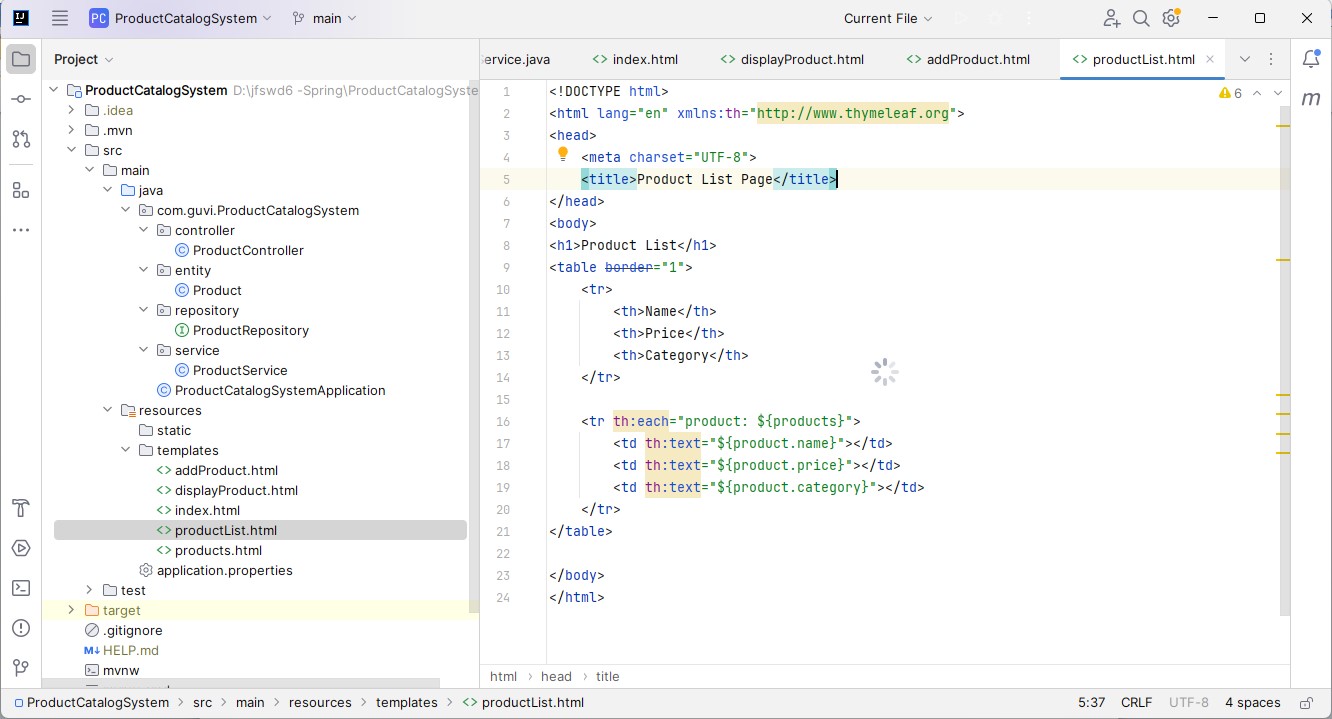
Add form into more than list of Product details

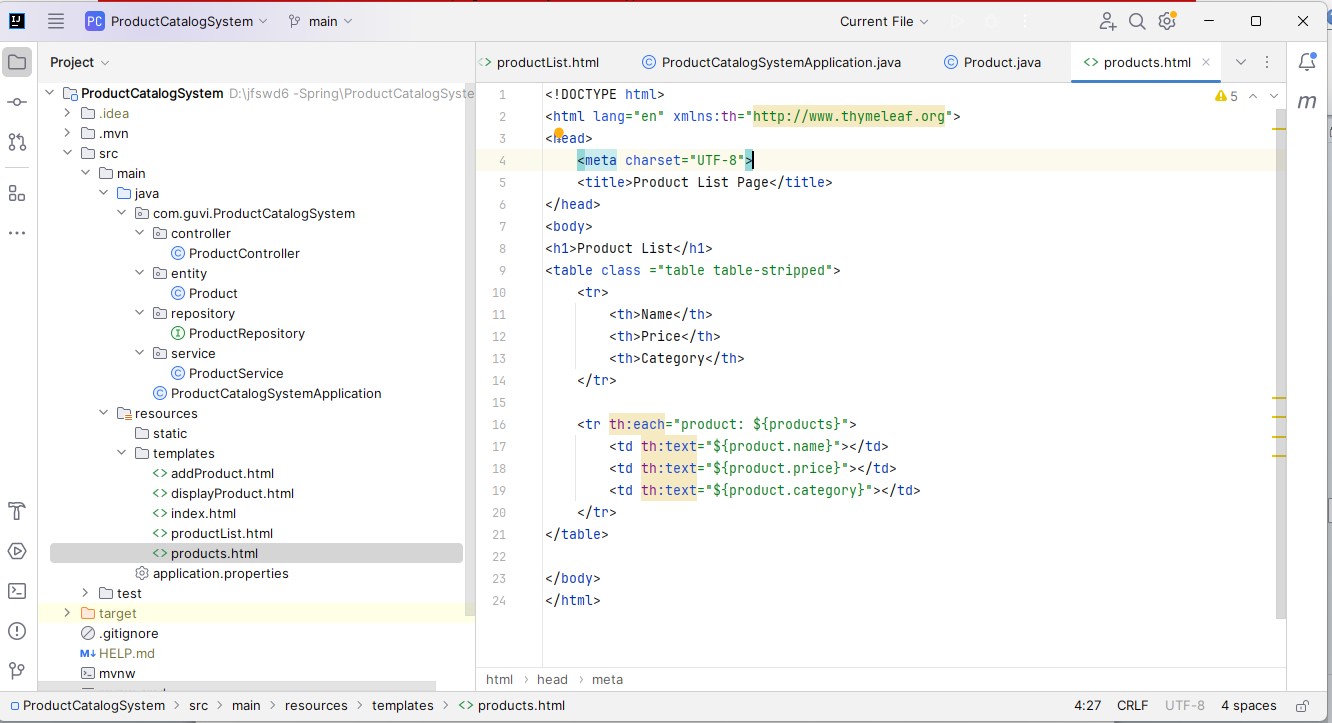


List of product details choose any one Category in display Product

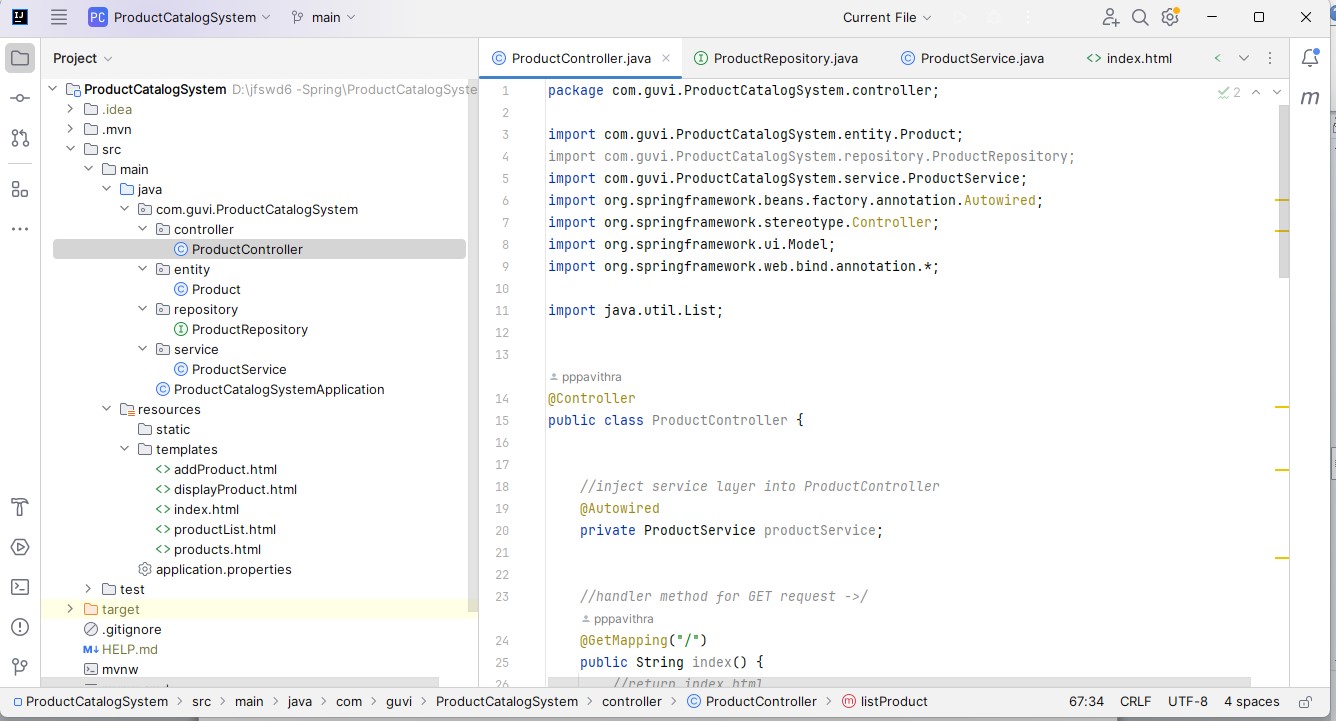


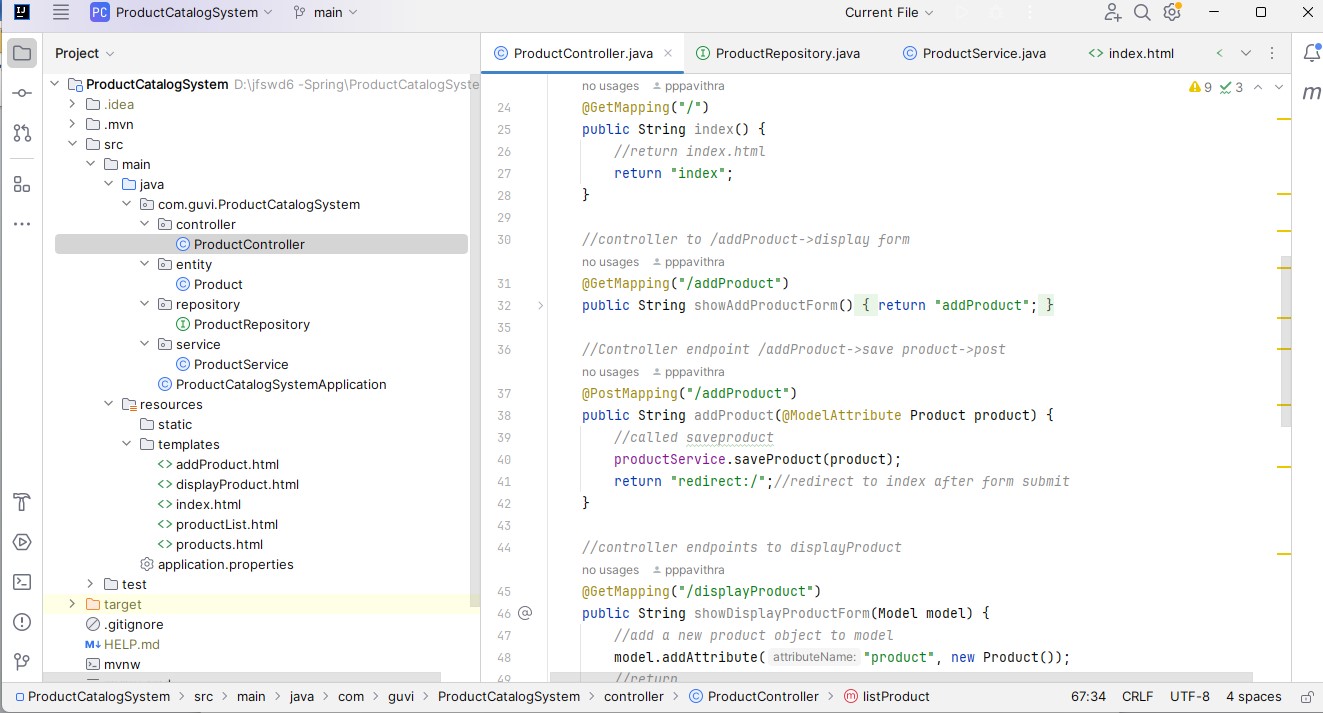
Show Product List page

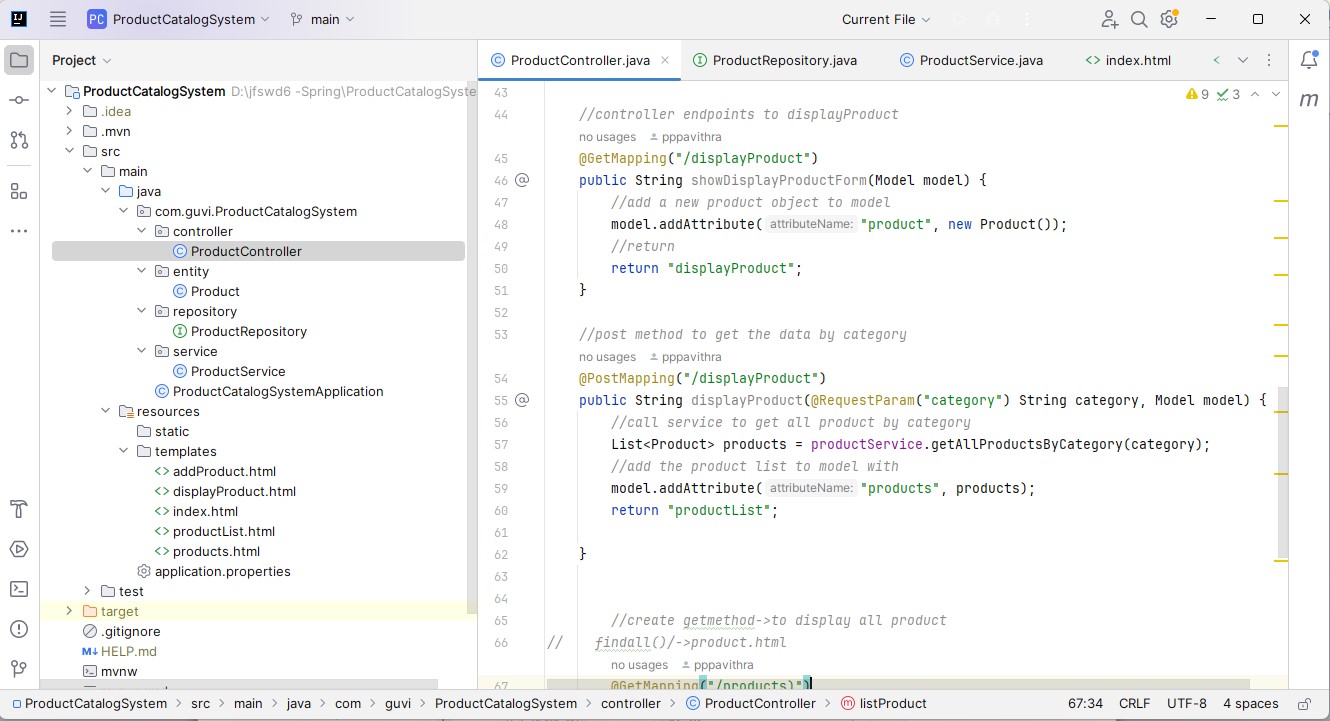


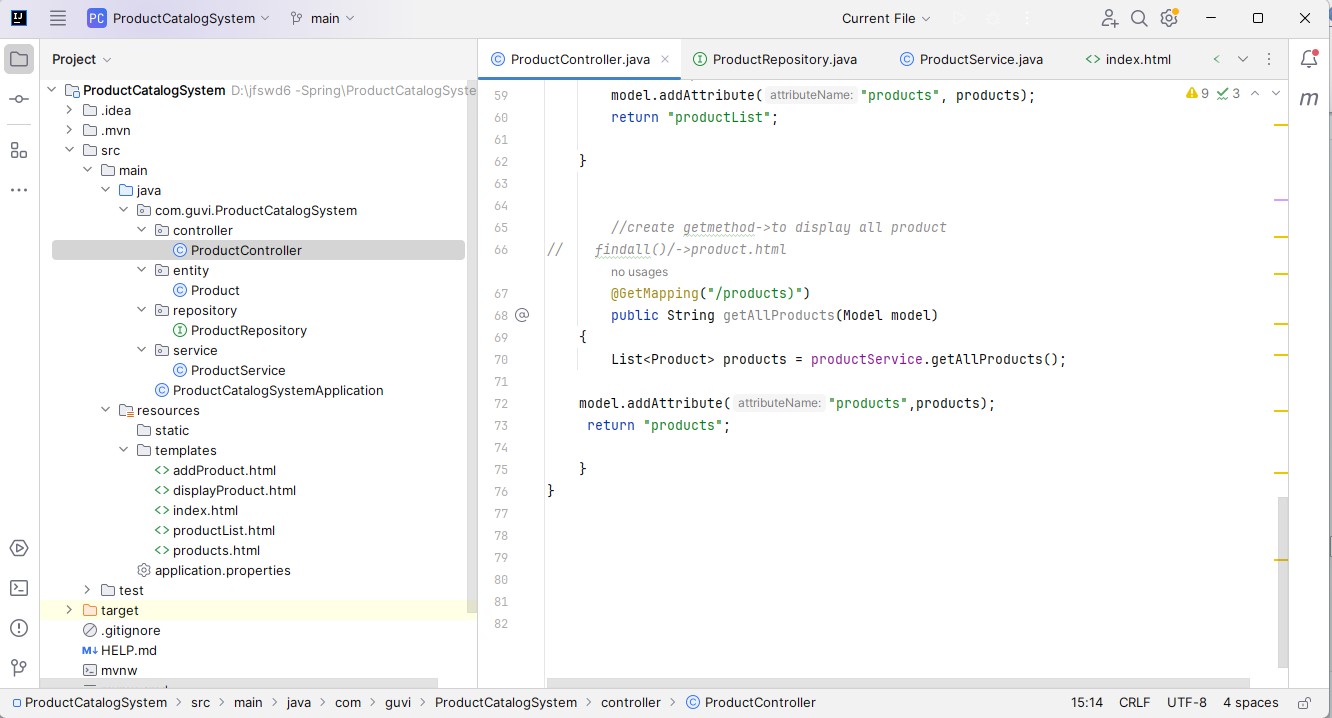


Create product controller handler all method

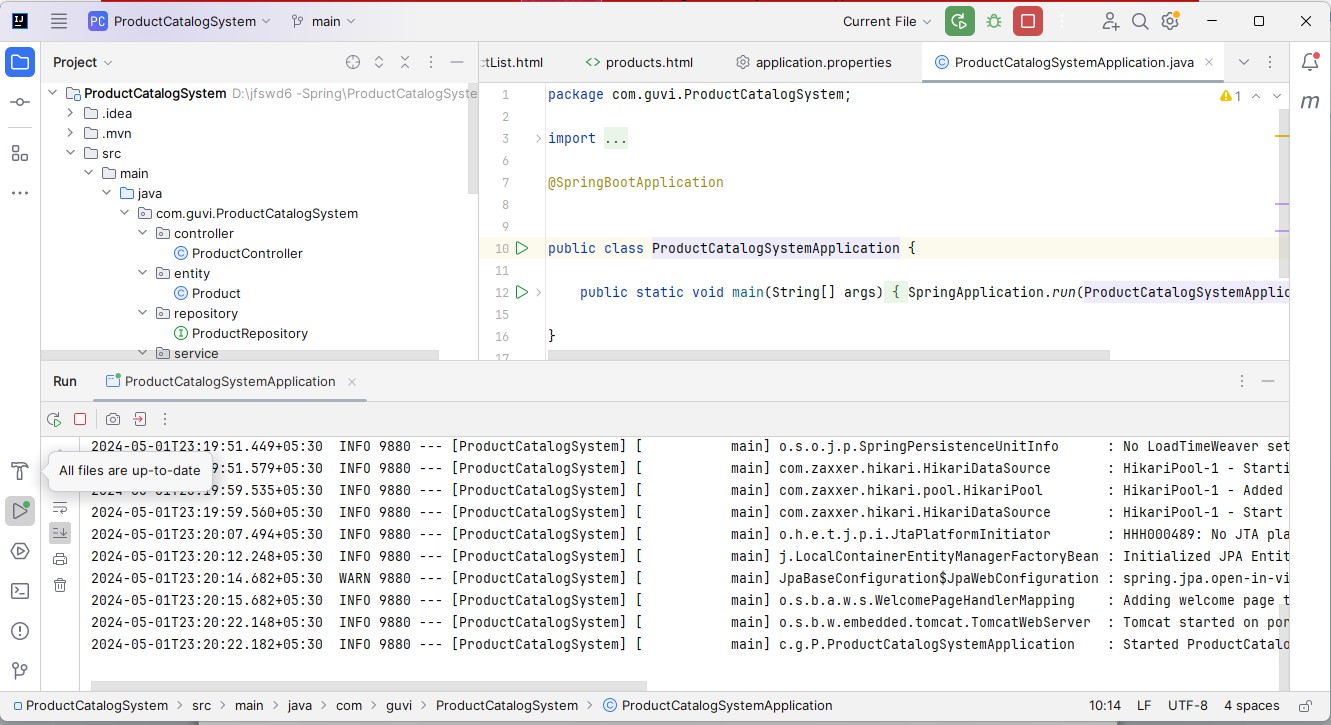




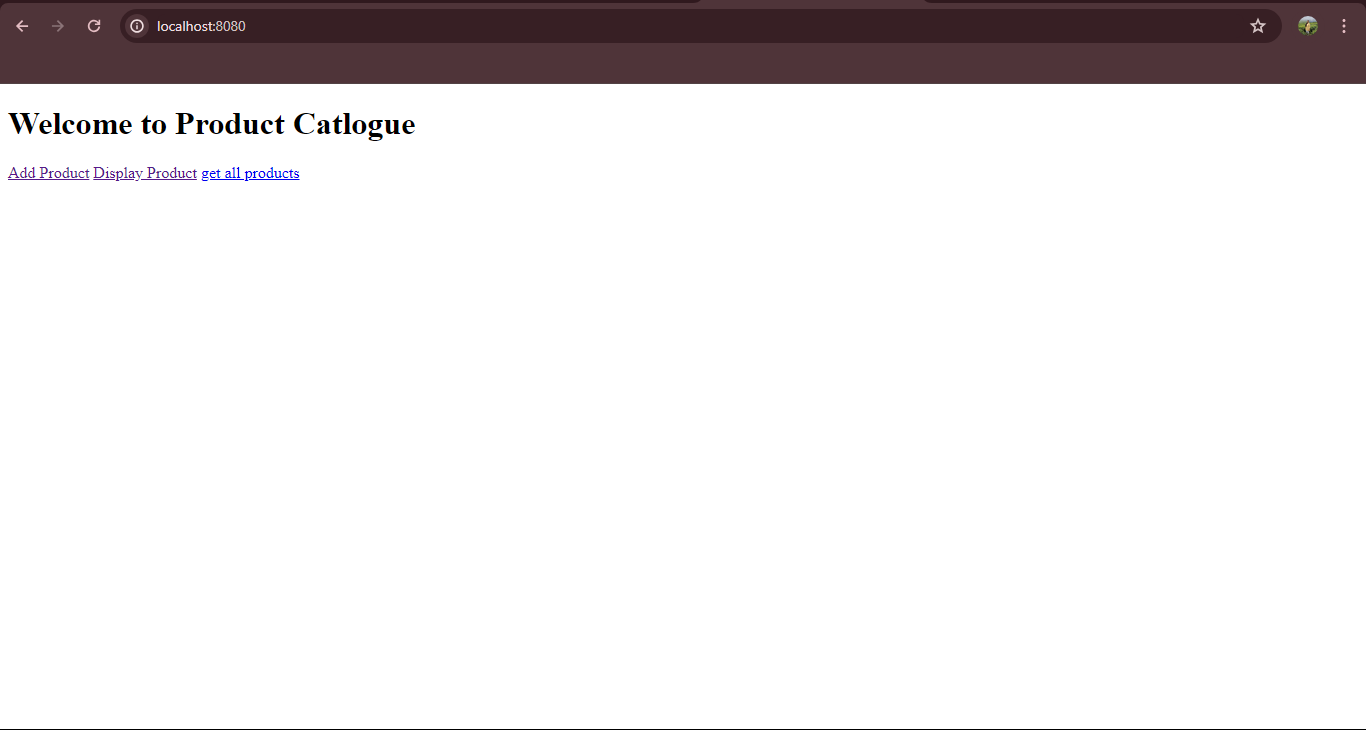


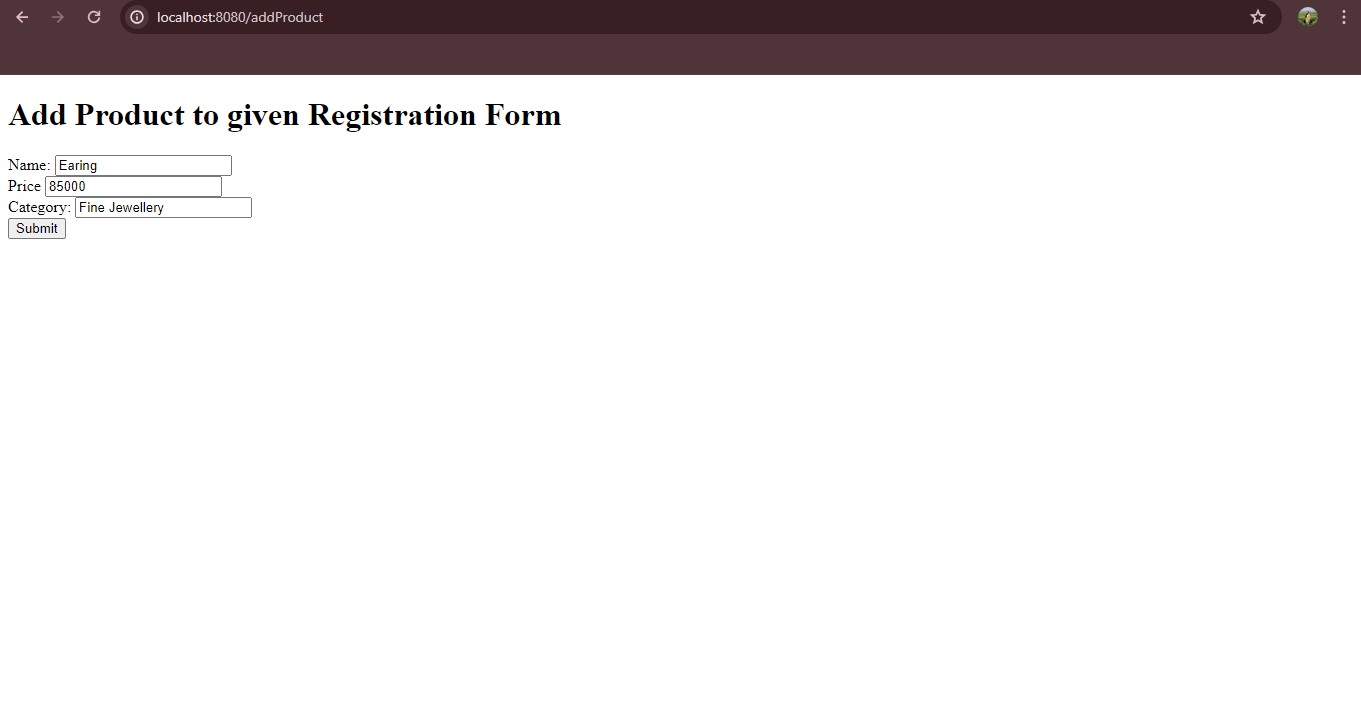


Run application

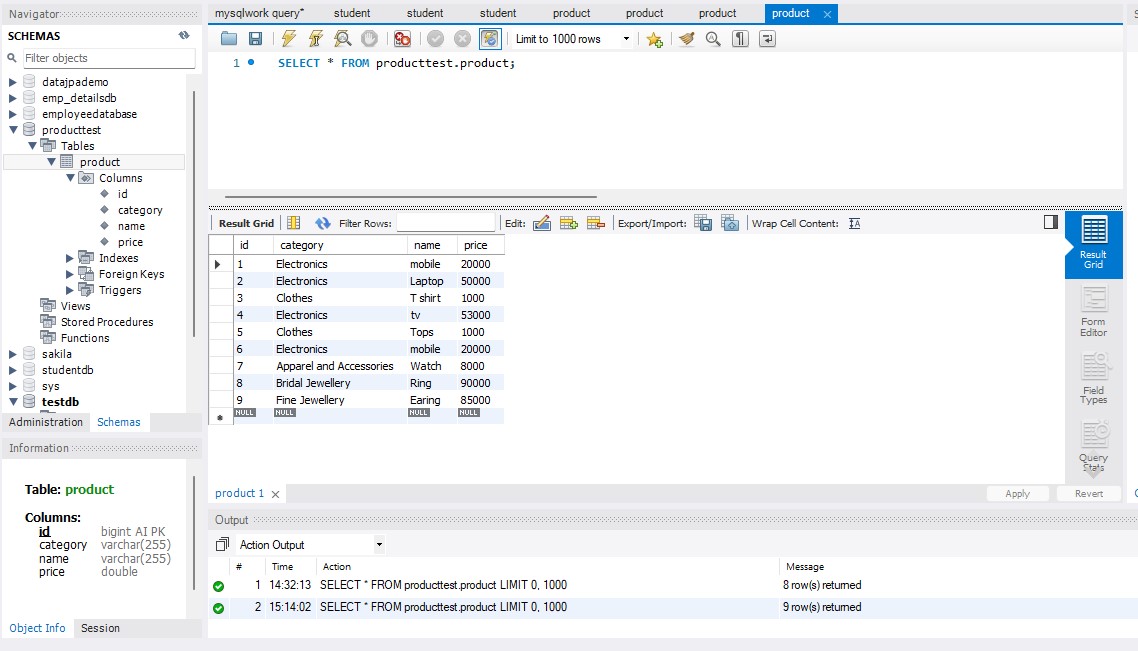


In browser localhost display welcome page to product catlogue

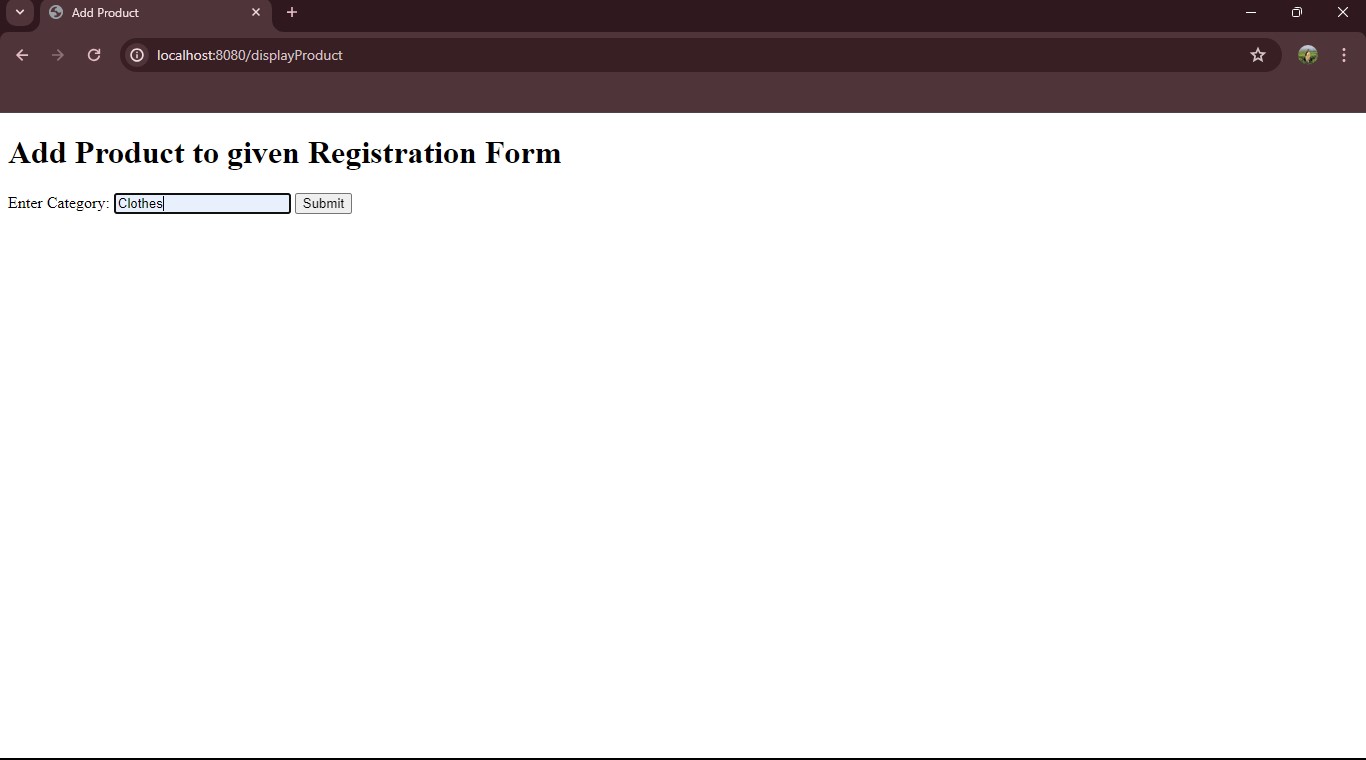




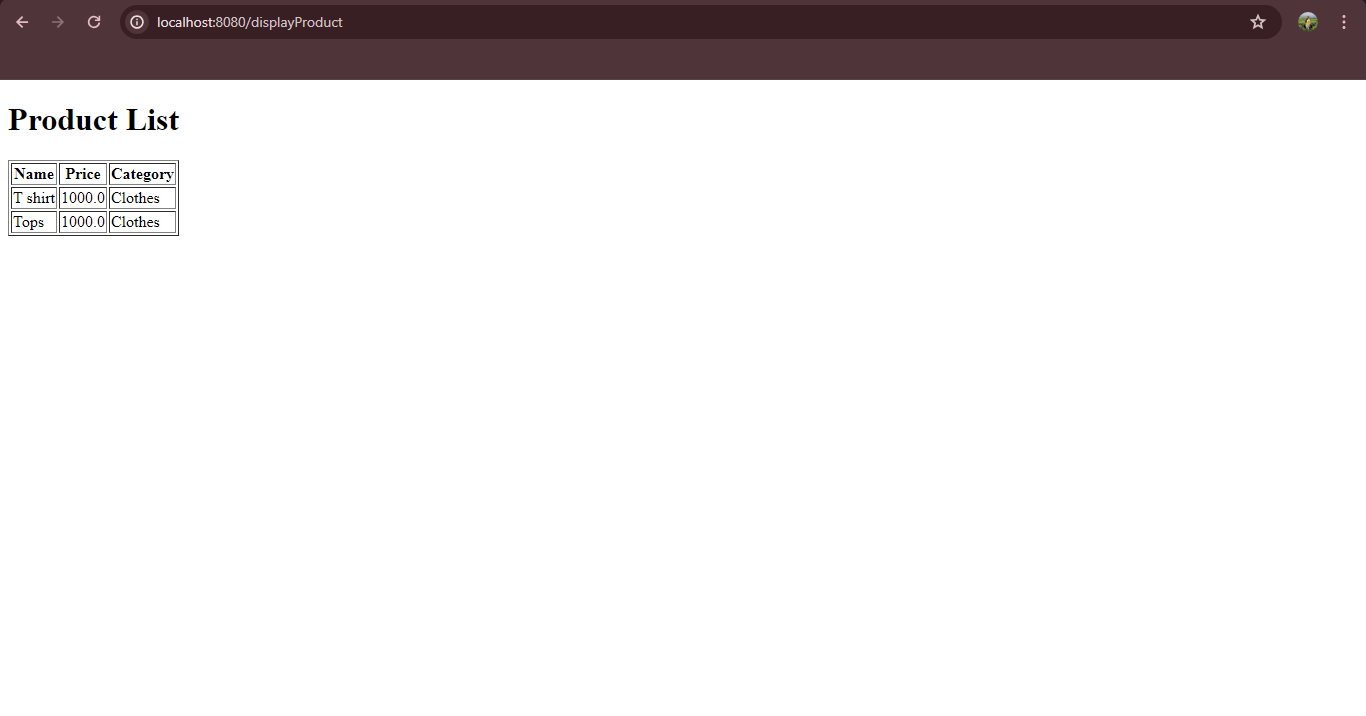
After add product details to store backend mysql database tabular format



To choose database details any one product category



Display product list



**Description:**

Create web application to implement java full stack in intellij IDE , Add dependency injection and to service,repository,controller using thymeleaf framework provide design frontend part .html resourses into connect backend process mysql database to store the data and retrieve frontend side handler controller class get,post mapping using all method.

<http://localhost:8080/>

<http://localhost:8080/addProduct>

<http://localhost:8080/displayProduct>