**Writeup**

**Make an E-commerce Website for Sporty Shoes**

**Project objective:**

As a Full Stack Developer, complete the features of the application by planning the development and pushing the source code to the GitHub repository. 

**Background of the problem statement:**

Sporty Shoes is a company that manufactures and sells sports shoes. They have a walk-in store, and now, they wish to launch their e-commerce portal sportyshoes.com.

**Process Steps:**

**1. Open Pom.xml and add Dependencies**

**2. src/main/java**

1. **By default Spring creates package com.project.SportyShoes**

* Create GlobalExcptionHandler.java
* Create SportyShoesApplication.java

1. **Create package com.project.SportyShoes.controller**

* Create CategoriesController.java
* Create LoginController.java
* Create ProductController.java
* Create UserDetailsController.java

1. **Create package com.project.SportyShoes.entity**

* Create BaseEntity.java
* Create Categories.java
* Create EntityLister.java
* Create Login.java
* Create Product.java
* Create UserDetails.java

1. **Create package com.project.SportyShoes.jdbc**

* Create CategoriesRepository.java
* Create LoginRepository.java
* Create ProductRepository.java
* Create UserDetailsRepository.java

1. **Create package com.project.SportyShoes.service**

* Create CategoriesService.java
* Create LoginService.java
* Create ProductService.java
* Create UserDetailsService.java

**3. src/main/resources**

1. **Open application.properties**
2. **Create Folder templates and then**

* Create conform\_logout.html
* Create finduser.html
* Create Index.html
* Create invalid\_credentials.html
* Create login.html
* Create manage.html
* Create menu.html
* Create new\_category.html
* Create new\_product.html
* Create product\_manage.html
* Create relogin.html
* Create usernotfound.html