**Sporty Shoes**

**Program Background** :

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.

**Program Features:**

● Presenting the specification document which has the product’s capabilities, appearance, and user interactions

● Setting up Git and GitHub account to store and track your enhancements of the prototype

● Explaining the Java concepts used in the project

● Discussing the generic features of the product:

● There will be an admin to manage the website. An administrator login will be required to access the admin page.

The admin will be able to change his password if he wants, he should be able to:

● Manage the products in the store including categorizing them

● Browse the list of users who have signed up and be able to search users.

● See purchase reports filtered by date and category.

**Tools used for development:**

1. Eclipse IDE
2. MySQL Relation Database Management System
3. Apache Tom-Cat 10 server
4. Java Servlets
5. Java Server Pages (JSP)
6. HTML
7. Apache Maven
8. JDBC Java Database Connectivity
9. CSS