

Writeup

E-commerce Website for Sporty Shoes.

DESCRIPTION

Project objective:

As a Full Stack Developer, completed 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 shoes. They have a walk-in store, and now, they wish to launch their e-commerce portal sportyshoes.com.

Requirements:

- The admin should be able to change his password if he wants, he should be able to:
- There will be an admin to manage the website. An administrator login will be required to access the admin page.
- 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

Technology and Concepts Used:

- Programming Language - JavaSE-17
- Spring Boot
- Spring Data REST (REST web services)
- Spring Data JPA (ORM mapping)
- Database - MySQL
- IDE – Eclipse
- Postman (API Testing)