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

Project 1

DESCRIPTION

**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 ecommerce portal sportyshoes.com.

You’re asked to develop a prototype of the application. It will be then presented to the relevant stakeholders for budget approval. Your manager has set up a meeting where you’re asked to do the following:

● 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

-Spring MVC

-Hibernate

-SQL

-JSP   
● Discussing the generic features of the product:

-**Home Screen** displaying products available, User login and Admin login options. User can displayed products add to cart form home screen. But has to sign in to check out.

-**User login has following features**

1. Sign-in/Signup feature

2. Displaying contents of cart after sign-in, Checkout, payment and purchase order

3. Edit customer profile

4. Your order- list of orders made by customer.

5. Return to home screen option

Admin login provides following features

1. Login and logout
2. Viewing admin Dashboard
3. Add and update products
4. Add and update product Categories.
5. Browse list of users
6. Search Users by Name
7. Purchase report – shows all purchases
8. Purchase report – Filtered by date
9. Purchase report – Filtered by category
10. Change password

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

**The admin should 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

**To download the entire solution document click here -** [](https://lms.simplilearn.com/user/project/download-attachment?file=1589347861_sportyshoes.zip)