SportyShoes

Developer Natnael Bahta

Contents

- 1. Application Objectives
- 2. Application GitHub Link
- 3. Core Concept of Application
- 4. Algorithm of Application

Application Objectives

USER:

This application is created user to search different kinds of shoes with different categories by entering information of their needs. Based on the information given the application show the available shoes.

ADMIN:

This application have admin interface too which allows him/her to have control over users, products and the purchase reports. The details of information of this admin is from the table that I create in MySQL.

Application GitHub Link

- Application created using IntelliJ IDE
- Application pushed to my GitHub account Natnael Bahta. The link attached here: https://github.com/NatnaelBahta/SportyShoes.git

Core Concept of Application

The core concept of this application is to teach us how to create an E-commerse website from scratch and deliver it successfully. In the process of application creation a lot of Backend concepts are covered such as creating restfull API's, tables in MySQL, different methods in service and controller. Another concept is how to create java searching, exception, method call documentation and organizing source code and deliver it using GitHub repository.

Algorithm of Application

Searching and sorting algorithms are used in this application