Make an E-commerce Website for Sporty Shoes

Used Libraries: Spring Boot Web Spring Boot JDBC Thymeleaf Java 11

The site has an admin login page.

The admin is able to change the password.

Users can be listed

Users can be searched

Products can be managed and categorized. Adding and deletion of products is possible.

Products can be listed

Purchases can be searched by Date and Category.

The database has to be set up manually. It's not possible to add users or purchases in the Application.

```
create table purchase(id int not null auto_increment, name_id int, product_id
int, ts timestamp,
constraint name foreign key (name_id) references user(id),
constraint product foreign key (product_id) references product(id),
primary key (id));

create table product( id int NOT NULL AUTO_INCREMENT, name varchar(100),
primary key(id));

create table user(name varchar(100), id int NOT NULL AUTO_INCREMENT,
primary key(id));
```

Admin Login Name: admin Passwort: admin Submit

Welcome to Sporty Shoes

Successfully logged in admin

Change Password

Name: admin	
Passwort: admin	
Submit	
List Users	
List Users	
Search User	
Name:	
Search User	
Manage Products Purchases	

Successfully logged in admin

Change Password

	172	
Passwo	ort: test	
	23	
Submi	it	

List of Users

Markus

Sureerat

Malina

PetClinic

PetClinic

admin

Search for User

User admin found

Add Product

Name:	
Category:	
Add Product	

Delete Product

Name:	
Category:	

List Products

Delete Product

Product Category

Adidas shoes Adidas shirt Nike shirt Nike sunglasses sunglasses Mexx aöljd oitu PetClinic oitu Nike shorts Nike shoes

Search Purchases

Select Category	/ ~	Search Purchases by C	ategory
Select Date ✔	Sea	arch Purchases by Date	

List Purchases

User	Product	Category	Timestamp
Markus	Adidas	shoes	2022-01-14
Markus	Adidas	shirt	2022-01-14
Markus	Nike	shirt	2022-01-14
Sureerat	Nike	shirt	2022-01-14
Sureerat	Nike	sunglasses	2022-01-14
Sureerat	Nike	shoes	2022-01-14

List Purchases

User Product Category Timestamp

Markus Adidas	shoes	2022-01-14
Sureerat Nike	shoes	2022-01-14
Malina Adidas	shoes	2022-01-15