Phase3 Project
Caltech PGP Java Full Stack
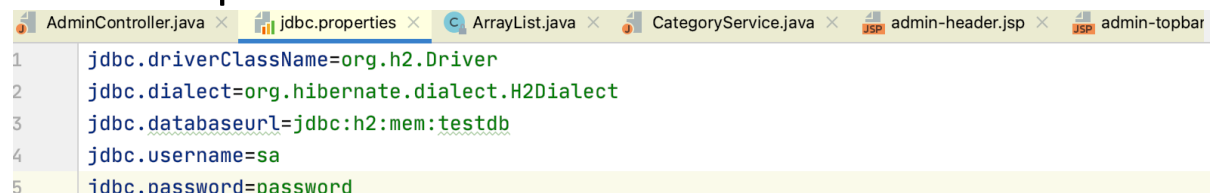## J S SANDEEP KUMAR

Sporty Shoes E-Commerce Website.

GIT REPO:

https://github.com/sandycaltechpgp/phase3project.git

First Setup H2 database:


```
jdbc.driverClassName=org.h2.Driver
jdbc.dialect=org.hibernate.dialect.H2Dialect
jdbc.databaseurl=jdbc:h2:mem:testdb
jdbc.username=sa
jdbc.password=password
```

Load some data into the Database


```
/*
inserting an Admin user
username: admin
password: admin
*/
INSERT INTO admin(ID,admin_id,admin_pwd) VALUES (1,'admin', 'admin')

/*
  inserting product categories
*/
INSERT INTO category (ID,name) VALUES (1,'Category1')
INSERT INTO category (ID,name) VALUES (2,'Category2')
INSERT INTO category (ID,name) VALUES (3,'Category3')
INSERT INTO category (ID,name) VALUES (4,'Category4')
INSERT INTO category (ID,name) VALUES (5,'Category5')

/*
inserting products
*/
INSERT INTO eproduct (ID, category_id, date_added, name, price) VALUES (1, 1, now(), 'Product1', 1000)
INSERT INTO eproduct (ID, category_id, date_added, name, price) VALUES (2, 2, now(), 'Product2', 1001)
INSERT INTO eproduct (ID, category_id, date_added, name, price) VALUES (3, 3, now(), 'Product3', 1003)
INSERT INTO eproduct (ID, category_id, date_added, name, price) VALUES (4, 4, now(), 'Product4', 1004)
INSERT INTO eproduct (ID, category_id, date_added, name, price) VALUES (5, 1, now(), 'Product5', 1005)
```

Added default Admin User
Username: admin and Password: admin

Admin Login – admin/admin

Admin id*	admin
Admin Password*	•••••
Login	

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Admin New Links

Welcome, Admin.
Choose an option from the menu above

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Search Products

ADMIN SEARCH PRODUCTS

Product name: Category Name: Category3   ok

Total Products: 1

Product	Price	Added On	Category	
Product3	1003.00	2021-03-21 02:40:56.48	Category3	Edit I Delete

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ADMIN SEARCH PRODUCTS

Product name: Product1   Category Name: ok

Total Products: 1

Product	Price	Added On	Category	
Product1	1000.00	2021-03-21 02:40:56.479	Category1	Edit I Delete

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Search Members

USER SEARCH PRODUCTS

Member First name: Member Last name: ok

Email: ok

Total Members: 1

Name	Email	Signup Date	Age	Address
sand sanda	a@a.com	2021-03-21 02:46:39.921	33	dads

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Search Purchase Report

ADMIN PURCHASES SEARCH REPORT

Purchase Start Date :   Purchase End Date: [ok]

Purchase Category : Category1   [ok]

Total 1 Orders: 1000.00

Order ID	User	Date	Total	Items	
1	sand sanda	2021-03-21 02:48:04.169	1000.00	Product1 , 1 units @1000.00 = 1000.00	Delete

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ADMIN PURCHASES REPORT

Purchase Start Date : 2021-03-20   Purchase End Date: 2021-03-23   [ok]

Purchase Category :   [ok]

Total 1 Orders: 2000.00

Order ID	User	Date	Total	Items	
1	sand sanda	2021-03-21 02:48:04.169	1000.00	Product1 , 1 units @1000.00 = 1000.00	Delete

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ADD TO CART

SPORTY SHOES - YOUR CART

Total Cart Value: 1000.00

Product	Qty	Rate	Price	
Product1	1000.00	1	1000.00	Remove

Checkout Now

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LIST OF PRODUCTS

SPORTY SHOES - HOMEPAGE

Home | Dashboard | Cart | Logout
Edit Profile | Your Orders

Product	Price	Category	
Product1	1000.00	Category1	Add To Cart
Product2	1001.00	Category2	Add To Cart
Product3	1003.00	Category3	Add To Cart
Product4	1004.00	Category4	Add To Cart
Product5	1005.00	Category1	Add To Cart

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USER DASHBOARD

SPORTY SHOES - DASHBOARD

Home | Dashboard | Cart | Logout
Edit Profile | Your Orders

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CHECKOUT

SPORTY SHOES - PAYMENT GATEWAY

Home | Dashboard | Cart | Logout
Edit Profile | Your Orders

Your card will be charged an amount of 1000.00

Click to complete checkout

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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 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

Deployment Instructions in the GIT REPO README file.