**Open Pom.xml add Dependencies**

<?xml version="1.0" encoding="UTF-8"?>

<projectxmlns="http://maven.apache.org/POM/4.0.0"xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 https://maven.apache.org/xsd/maven-4.0.0.xsd">

<modelVersion>4.0.0</modelVersion>

<parent>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-starter-parent</artifactId>

<version>2.5.1</version>

<relativePath/><!-- lookup parent from repository -->

</parent>

<groupId>com.project</groupId>

<artifactId>SportyShoes</artifactId>

<version>0.0.1-SNAPSHOT</version>

<name>SportyShoes</name>

<description>phase3 project for Spring Boot</description>

<properties>

<java.version>11</java.version>

</properties>

<dependencies>

<dependency>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-starter-data-jdbc</artifactId>

</dependency>

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<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-starter-thymeleaf</artifactId>

</dependency>

<dependency>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-starter-web</artifactId>

</dependency>

<dependency>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-starter-webflux</artifactId>

</dependency>

<dependency>

<groupId>org.eclipse.persistence</groupId>

<artifactId>javax.persistence</artifactId>

<version>2.1.0</version>

<scope>compile</scope>

</dependency>

<dependency>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-devtools</artifactId>

<scope>runtime</scope>

<optional>true</optional>

</dependency>

<dependency>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-starter-test</artifactId>

<scope>test</scope>

</dependency>

<dependency>

<groupId>io.projectreactor</groupId>

<artifactId>reactor-test</artifactId>

<scope>test</scope>

</dependency>

<dependency>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-starter-batch</artifactId>

</dependency>

<dependency>

<groupId>org.projectlombok</groupId>

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<optional>true</optional>

</dependency>

<dependency>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-starter-data-jpa</artifactId>

</dependency>

<dependency>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-starter-web-services</artifactId>

</dependency>

<dependency>

<groupId>com.h2database</groupId>

<artifactId>h2</artifactId>

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</dependency>

<dependency>

<groupId>mysql</groupId>

<artifactId>mysql-connector-java</artifactId>

<scope>runtime</scope>

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</dependencies>

<build>

<plugins>

<plugin>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-maven-plugin</artifactId>

</plugin>

</plugins>

</build>

</project>

**Src/main/java**

**By default Spring creates package com.project.SportyShoes**

**Create GlobalExcptionHandler.java**

package com.project.SportyShoes;

import org.springframework.web.bind.annotation.ControllerAdvice;

import org.springframework.web.bind.annotation.ExceptionHandler;

@ControllerAdvice

public class GlobalExceptionHandeler {

@ExceptionHandler(Exception.class)

public String handleException1(Exception e) {

e.printStackTrace();

return "Some error has occurred, please contact to administrator";

}

}

**Create SportyShoesApplication.java**

package com.project.SportyShoes;

import org.springframework.boot.SpringApplication;

import org.springframework.boot.autoconfigure.SpringBootApplication;

@SpringBootApplication

public class SportyShoesApplication {

public static void main(String[] args) {

SpringApplication.run(SportyShoesApplication.class, args);

}

}

**Create package com.project.SportyShoes.controller**

**Create CategoriesController.java**

package com.project.SportyShoes.controller;

import java.util.List;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.ModelAttribute;

import org.springframework.web.bind.annotation.PathVariable;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestMethod;

import com.project.SportyShoes.entity.Categories;

import com.project.SportyShoes.service.CategoriesService;

@Controller

public class CategoriesController {

@Autowired

private CategoriesService catserv;

@RequestMapping("/listcat")

public String viewListPage(Model model)

{

List<Categories> listCategories= catserv.listAll();

model.addAttribute("listCategories", listCategories);

return "manage";

}

@RequestMapping("/new")

public String addNewCatPage(Model model)

{

Categories categories= new Categories();

model.addAttribute("categories", categories);

return "new\_category";

}

@RequestMapping(value = "/save", method = RequestMethod.POST)

public String saveCategory(@ModelAttribute("categories") Categories categories, Model m)

{

catserv.save(categories);

List<Categories> listCategories= catserv.listAll();

m.addAttribute("listCategories", listCategories);

return "manage";

}

@RequestMapping("/delete/{id}")

public String deleteCategory(@PathVariable(name ="id") long id, Model m)

{

catserv.delete(id);

List<Categories> listCategories= catserv.listAll();

m.addAttribute("listCategories", listCategories);

return "manage";

}

}

**Create LoginController.java**

package com.project.SportyShoes.controller;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.web.bind.annotation.GetMapping;

import org.springframework.web.bind.annotation.ModelAttribute;

import org.springframework.web.bind.annotation.PostMapping;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.servlet.ModelAndView;

import com.project.SportyShoes.entity.Login;

import com.project.SportyShoes.service.LoginService;

@Controller

public class LoginController {

@Autowired

private LoginService ls;

@GetMapping("/")

public ModelAndView login() {

ModelAndView mav = new ModelAndView("login");

mav.addObject("user", new Login());

return mav;

}

@PostMapping("/adminlogin")

public String signUp(@ModelAttribute("user") Login user ) {

Login oauthUser = null;

System.out.println("from login"+ user);

if(user.getPassword() != "" ) {

System.out.println("logging in");

oauthUser = ls.signgin(user.getUsername(), user.getPassword());

return "menu";

} else {

if (user.getNewPassword() != "" ) {

System.out.println("Changing new password");

oauthUser = ls.changePassword(user.getUsername(), user.getNewPassword());

if(oauthUser == null ) {

return "invalid\_credentials";

}

return "menu";

}

return "invalid\_credentials";

}

}

//@GetMapping("/forgotPassword")

//public String update(@ModelAttribute("user") Login user){

//Login changepw = userService.updatePassword(user.);

//System.out.println(changepw);

//if(Objects.nonNull(changepw))

//{

//return "redirect:/";

//} else {

//return "redirect:/login";

//}

//}

//{

//}

@RequestMapping("/logout")

public String logoutDo()

{

return "conform\_logout";

}

//@PostMapping("/reset")

//public String resetPassword(@ModelAttribute("userchange") Login user) {

//System.out.println("form reset");

//Boolean changePassword = ls.changePassword(user.getUsername(), user.getPassword());

//if(!changePassword) {

// return "usernotfound";

//}

//return "menu";

//}

/\* @GetMapping("/forgotpw")

public String resetPassword1(@ModelAttribute("change") Login change ) {

System.out.println("from login"+ change);

Boolean oauthUser = ls.changePassword(change.getUsername(), change.getPassword());

System.out.print(oauthUser);

if(Objects.nonNull(oauthUser))

{

return "menu";

} else {

return "invalid\_credentials";

}

}\*/

}

**Create ProductController.java**

**package** com.project.SportyShoes.controller;

**import** java.util.List;

**import**org.springframework.beans.factory.annotation.Autowired;

**import** org.springframework.stereotype.Controller;

**import** org.springframework.ui.Model;

**import** org.springframework.web.bind.annotation.ModelAttribute;

**import** org.springframework.web.bind.annotation.RequestMapping;

**import** org.springframework.web.bind.annotation.RequestMethod;

**import**com.project.SportyShoes.entity.Categories;

**import** com.project.SportyShoes.entity.Product;

**import** com.project.SportyShoes.service.ProductService;

@Controller

**publicclass** ProductController {

@Autowired

**public** ProductService prodserv;

@RequestMapping("/listprod")

**public** String viewListProductPage(Model model)

{

List<Product>listProduct= prodserv.listAll();

model.addAttribute("listProduct", listProduct);

**return**"product\_manage";

}

@RequestMapping("/newproduct")

**public** String addNewProductPage(Model model)

{

Product product= **new** Product();

model.addAttribute("product", product);

**return**"new\_product";

}

@RequestMapping(value = "/saveproduct", method = RequestMethod.***POST***)

**public** String saveCategory(@ModelAttribute("product") Product product, Model md)

{

prodserv.save(product);

List<Product>listProduct= prodserv.listAll();

md.addAttribute("listProduct", listProduct);

**return**"product\_manage";

}

}

**Create UserDetailsController.java**

package com.project.SportyShoes.controller;

import java.util.ArrayList;

import java.util.List;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.web.bind.annotation.GetMapping;

import org.springframework.web.bind.annotation.GetMapping;

import org.springframework.web.bind.annotation.PathVariable;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestParam;

import org.springframework.web.servlet.ModelAndView;

import com.project.SportyShoes.entity.UserDetails;

import com.project.SportyShoes.service.UserDetailsService;

@Controller

public class UserDetailsController {

@Autowired

UserDetailsService userservice;

//@GetMapping("/list")

//public List<UserDetails> getUserDetails()

//{

//List<UserDetails> listuser = new ArrayList<UserDetails>();

//listuser= userservice.getUsers();

// return listuser;

//}

@GetMapping("/index")

public String viewUserDetails(Model model)

{

List<UserDetails> listUsers= userservice.listAll();

System.out.println("listUsers" + listUsers);

model.addAttribute("listUsers",listUsers);

return "/index";

}

// @GetMapping("/find")

// public List<UserDetails> findusername(@RequestParam("username") String username)

// {

// List<UserDetails> searchuser =new ArrayList<UserDetails>();

// searchuser = userservice.get(username);

// System.out.println("user"+ searchuser);

// return searchuser;

// }

@GetMapping("/user/{username}")

public String findUserName(@PathVariable(name="username")String username)

{

System.out.println("i am here");

ModelAndView mav = new ModelAndView("find");

List<UserDetails> userdetails=userservice.get(username);

mav.addObject("userdetails", userdetails);

return "finduser";

}

}

**Create package com.project.SportyShoes.entity**

**CreateBaseEntity.java**

package com.project.SportyShoes.entity;

import lombok.Data;

import lombok.EqualsAndHashCode;

import javax.persistence.Column;

import javax.persistence.EntityListeners;

import javax.persistence.MappedSuperclass;

import java.util.Date;

@MappedSuperclass

@Data

@EqualsAndHashCode

@EntityListeners(EntityListener.class)

public abstract class BaseEntity {

@Column(nullable = false, updatable = false)

private Date createDate;

@Column(insertable = false)

private Date lastUpdateDate;

public Date getCreateDate() {

return createDate;

}

public void setCreateDate(Date createDate) {

this.createDate = createDate;

}

public Date getLastUpdateDate() {

return lastUpdateDate;

}

public void setLastUpdateDate(Date lastUpdateDate) {

this.lastUpdateDate = lastUpdateDate;

}

}

**CreateCategories.java**

package com.project.SportyShoes.entity;

import javax.persistence.Entity;

import javax.persistence.GeneratedValue;

import javax.persistence.GenerationType;

import javax.persistence.Id;

import javax.persistence.Table;

@Entity

@Table(name="categories")

public class Categories {

@Id

@GeneratedValue(strategy=GenerationType.IDENTITY)

private long id;

private String categoryName;

public long getId() {

return id;

}

public void setId(long id) {

this.id = id;

}

public Categories() {

super();

// TODO Auto-generated constructor stub

}

public Categories(long id, String categoryName) {

super();

this.id = id;

this.categoryName = categoryName;

}

@Override

public String toString() {

return "Categories [id=" + id + ", categoryName=" + categoryName + "]";

}

public String getCategoryName() {

return categoryName;

}

public void setCategoryName(String categoryName) {

this.categoryName = categoryName;

}

/\*public String women;

public String men;

public String kids;

public Categories() {

super();

// TODO Auto-generated constructor stub

}

public Categories(long id, String women, String men, String kids) {

super();

this.id = id;

this.women = women;

this.men = men;

this.kids = kids;

}

public long getId() {

return id;

}

public void setId(long id) {

this.id = id;

}

public String getWomen() {

return women;

}

public void setWomen(String women) {

this.women = women;

}

public String getMen() {

return men;

}

public void setMen(String men) {

this.men = men;

}

public String getKids() {

return kids;

}

public void setKids(String kids) {

this.kids = kids;

}

@Override

public String toString() {

return "Categories [id=" + id + ", women=" + women + ", men=" + men + ", kids=" + kids + "]";

}\*/

}

**CreateEntityLister.java**

package com.project.SportyShoes.entity;

import javax.persistence.PrePersist;

import javax.persistence.PreUpdate;

import java.util.Date;

public class EntityListener {

@PrePersist

public void prePersist(BaseEntity entity) {

Date now = new Date();

entity.setCreateDate(now);

}

@PreUpdate

public void preUpdate(BaseEntity entity) {

Date now = new Date();

entity.setLastUpdateDate(now);

}

}

**CreateLogin.java**

package com.project.SportyShoes.entity;

import javax.persistence.Entity;

import javax.persistence.GeneratedValue;

import javax.persistence.GenerationType;

import javax.persistence.Id;

import javax.persistence.Table;

@Entity

@Table(name="login")

public class Login {

@Id

@GeneratedValue(strategy= GenerationType.IDENTITY)

private Long id;

private String username;

private String password;

private String newPassword;

public String getNewPassword() {

return newPassword;

}

public void setNewPassword(String newPassword) {

this.newPassword = newPassword;

}

public Login(Long id, String username, String password, String newPassword) {

super();

this.id = id;

this.username = username;

this.password = password;

this.newPassword = newPassword;

}

public Login() {

super();

// TODO Auto-generated constructor stub

}

public Login(Long id, String username, String password) {

super();

this.id = id;

this.username = username;

this.password = password;

}

public Long getId() {

return id;

}

public void setId(Long id) {

this.id = id;

}

public String getUsername() {

return username;

}

public void setUsername(String username) {

this.username = username;

}

public String getPassword() {

return password;

}

public void setPassword(String password) {

this.password = password;

}

@Override

public String toString() {

return "Login [id=" + id + ", username=" + username + ", password=" + password + ", newPassword=" + newPassword+ "]";

}

}

**Create Product.java**

package com.project.SportyShoes.entity;

import javax.persistence.Entity;

import javax.persistence.GeneratedValue;

import javax.persistence.GenerationType;

import javax.persistence.Id;

import javax.persistence.Table;

@Entity

@Table(name="product")

public class Product {

@Id

@GeneratedValue(strategy=GenerationType.IDENTITY)

private long id;

private String productName;

private String category;

private long price;

private Boolean status;

private String size;

public Product() {

super();

// TODO Auto-generated constructor stub

}

public long getId() {

return id;

}

public void setId(long id) {

this.id = id;

}

public String getProductName() {

return productName;

}

public void setProductName(String productName) {

this.productName = productName;

}

public String getCategory() {

return category;

}

public void setCategory(String category) {

this.category = category;

}

public long getPrice() {

return price;

}

public void setPrice(long price) {

this.price = price;

}

public Boolean getStatus() {

return status;

}

public void setStatus(Boolean status) {

this.status = status;

}

public String getSize() {

return size;

}

public void setSize(String size) {

this.size = size;

}

@Override

public String toString() {

return "Product [id=" + id + ", productName=" + productName + ", category=" + category + ", price=" + price+ ", status=" + status + ", size=" + size + "]";

}

public Product(long id, String productName, String category, long price, Boolean status, String size) {

super();

this.id = id;

this.productName = productName;

this.category = category;

this.price = price;

this.status = status;

this.size = size;

}

}

**CreateUserDetails.java**

package com.project.SportyShoes.entity;

import java.sql.Date;

import javax.persistence.Entity;

import javax.persistence.GeneratedValue;

import javax.persistence.GenerationType;

import javax.persistence.Id;

import javax.persistence.Table;

@Entity(name = "userdetails")

@Table(name="userdetails")

public class UserDetails extends BaseEntity {

@Id

@GeneratedValue(strategy= GenerationType.IDENTITY)

public long userId;

public String username;

public String emailId;

public String phone;

public String productPerchased;

public Date perchaseDate;

public String category;

public UserDetails() {

super();

// TODO Auto-generated constructor stub

}

public UserDetails(long userId, String username, String emailId, String phone, String productPerchased,

Date perchaseDate, String category) {

super();

this.userId = userId;

this.username = username;

this.emailId = emailId;

this.phone = phone;

this.productPerchased = productPerchased;

this.perchaseDate = perchaseDate;

this.category = category;

}

public long getUserId() {

return userId;

}

public void setUserId(long userId) {

this.userId = userId;

}

public String getUsername() {

return username;

}

public void setUsername(String username) {

this.username = username;

}

public String getEmailId() {

return emailId;

}

public void setEmailId(String emailId) {

this.emailId = emailId;

}

public String getPhone() {

return phone;

}

public void setPhone(String phone) {

this.phone = phone;

}

public String getProductPerchased() {

return productPerchased;

}

public void setProductPerchased(String productPerchased) {

this.productPerchased = productPerchased;

}

public Date getPerchaseDate() {

return perchaseDate;

}

public void setPerchaseDate(Date perchaseDate) {

this.perchaseDate = perchaseDate;

}

public String getCategory() {

return category;

}

public void setCategory(String category) {

this.category = category;

}

@Override

public String toString() {

return "UserDetails [userId=" + userId + ", username=" + username + ", emailId=" + emailId + ", phone=" + phone

+ ", productPerchased=" + productPerchased + ", perchaseDate=" + perchaseDate + ", category=" + category

+ "]";

}

}

**Create package com.project.SportyShoes.jdbc**

**Create CategoriesRepository.java**

package com.project.SportyShoes.jdbc;

import org.springframework.data.jpa.repository.JpaRepository;

import com.project.SportyShoes.entity.Categories;

public interface CategoriesRepository extends JpaRepository<Categories, Long> {

}

**Create LoginRepository.java**

package com.project.SportyShoes.jdbc;

import org.springframework.data.jpa.repository.JpaRepository;

import org.springframework.data.jpa.repository.Modifying;

import org.springframework.data.jpa.repository.Query;

import org.springframework.data.repository.query.Param;

import org.springframework.stereotype.Repository;

import com.project.SportyShoes.entity.Login;

import lombok.val;

@Repository

public interface LoginRepository extends JpaRepository<Login, Long> {

Login findByUsernameAndPassword(String username, String password);

Login findByUsername(String username);

//Login findByEmail(String emailId);

//Login findByResetPassword(String resetPassword);

@Modifying

@Query("update Login log set log.password = :password where log.id = :id")

void changePassword(@Param(value="password") String password, @Param(value = "id") Long id);

}

**Create ProductRepository.java**

package com.project.SportyShoes.jdbc;

import org.springframework.data.jpa.repository.JpaRepository;

import com.project.SportyShoes.entity.Product;

public interface ProductRepository extends JpaRepository<Product, Long>{

}

**Create UserDetailsRepository.java**

package com.project.SportyShoes.jdbc;

import java.util.List;

import org.springframework.data.jpa.repository.JpaRepository;

import org.springframework.stereotype.Repository;

import com.project.SportyShoes.entity.UserDetails;

@Repository

public interface UserDetailsRepository extends JpaRepository<UserDetails, Long> {

public List<UserDetails> findByusername(String username);

}

**Create package com.project.SportyShoes.service**

**Create CategoriesService.java**

package com.project.SportyShoes.service;

import java.util.List;

import javax.transaction.Transactional;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Service;

import com.project.SportyShoes.entity.Categories;

import com.project.SportyShoes.jdbc.CategoriesRepository;

@Service

@Transactional

public class CategoriesService {

@Autowired

private CategoriesRepository catrepo;

public List<Categories> listAll()

{

return catrepo.findAll();

}

public void save(Categories categories)

{

catrepo.save(categories);

}

public Categories get(long id)

{

return catrepo.findById(id).get();

}

public void delete(long id)

{

catrepo.deleteById(id);

}

}

**Create LoginService.java**

package com.project.SportyShoes.service;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Service;

import com.project.SportyShoes.entity.Login;

import com.project.SportyShoes.entity.UserDetails;

import com.project.SportyShoes.jdbc.LoginRepository;

@Service

public class LoginService{

@Autowired

private LoginRepository repo;

public Login signgin(String username, String password) {

Login user = repo.findByUsernameAndPassword(username, password);

System.out.println("from service" + user);

return user;

}

public Login changePassword(String username, String newpassword) {

// TODO Auto-generated method stub

Login uplogin = null;

Login user1 = repo.findByUsername(username);

if(user1 !=null ) {

System.out.println("user1" + user1);

repo.changePassword(newpassword, user1.getId());

uplogin = repo.findByUsername(username);

System.out.println("Password Changed");

return uplogin;

}

return null;

}

}

// Login login=repo.findByEmail(email);

// if(login != null)

//{

// login.setResetPassword(resetPassword);

//repo.save(login);

//}

//else {

//System.out.println("couldnot find the emailid");

//}

// }

//catch (Exception e) {

//e.printStackTrace(e.getMessage());

//}

//}

//public Login getByResetPassword(String resetPassword)

//{

// return repo.findByResetPassword(resetPassword);

//}

//}

**Create ProductService.java**

package com.project.SportyShoes.service;

import java.util.List;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Service;

import com.project.SportyShoes.entity.Categories;

import com.project.SportyShoes.entity.Product;

import com.project.SportyShoes.jdbc.ProductRepository;

@Service

public class ProductService {

@Autowired

public ProductRepository prodrepo;

public List<Product> listAll()

{

return prodrepo.findAll();

}

public void save(Product product)

{

prodrepo.save(product);

}

}

**Create UserDetailsService.java**

package com.project.SportyShoes.service;

import java.util.ArrayList;

import java.util.List;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Service;

import com.project.SportyShoes.entity.UserDetails;

import com.project.SportyShoes.jdbc.UserDetailsRepository;

@Service

public class UserDetailsService {

@Autowired

UserDetailsRepository userRepo;

//public List<UserDetails> listAll(){

//List<UserDetails> ud=new ArrayList<UserDetails>();

//ud= userRepo.findAll();

//System.out.println("userdetails "+ud);

//return ud;

//}

public List<UserDetails> listAll()

{

return userRepo.findAll();

}

public List<UserDetails> get(String username) {

return userRepo.findByusername(username);

}

/\*public List<UserDetails> searchUsers(String username) {

List<UserDetails> su= new ArrayList<UserDetails>();

su= userRepo.findByusername(username);

return su;

}\*/

}

**Src/main/resources**

**Open application.properties**

spring.datasource.url=jdbc:mysql://localhost:3306/mywork

spring.datasource.username=root

spring.datasource.password=password

#auto create tables fromspring boot

spring.jpa.generate-ddl=true

spring.jpa.hibernate.ddl-auto = update

server.port = 8080

#logging.level.root=WARN

logging.level.org.springframework.web: DEBUG

spring.jpa.open-in-view=true

spring.thymeleaf.cache=true

spring.thymeleaf.prefix=classpath:/templates/

spring.thymeleaf.suffix=.html

spring.jpa.show-sql=true

api.base.path = http://localhost:/mywork

**Create Folder templates and**

**Create conform\_logout.html.**

<!DOCTYPEhtml>

<html>

<head>

<metacharset=*"ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<ahref=*"/"*>Conform Logout</a>

</body>

</html>

**Create finduser.html**

<!DOCTYPEhtml>

<htmlxmlns=*"http://www.w3.org/1999/xhtml"*

    xmlns:th=*"http://www.thymeleaf.org"*>

<head>

<metacharset=*"ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<divaling=*"center"*>

<H3>Find User By UserName</H3>

<br>

<formaction=*"#"*th:action=*"@{/find{username}"*th:object=*"${userdetails}"*method=*"post"*>

<tableborder=*"0"*cellpadding=*"10"*>

<tr>

<td>UserName:</td>

<td><inputtype=*"text"*th:feild=*"\*{username}"*/>

</td>

<tr>

<tdcolspan=*"2"*><buttontype=*"submit"*>Search</button></td>

</tr>

</table>

</form>

</div>

</body>

</html>

**Create Index.html**

<!DOCTYPEhtml>

<htmlxmlns=*"http://www.w3.org/1999/xhtml"*

xmlns:th=*"http://www.thymeleaf.org"*>

<head>

<metacharset=*"ISO-8859-1"*>

<title>List OF User Details</title>

</head>

<body>

<divalign=*"center"*>

<H1>List of All The Users</H1>

<br/>

<tableborder=*"1"*cellpadding=*"10"*>

<thead>

<tr>

<th>UserId</th>

<th>UserName</th>

<th>email Id</th>

<th>Phone</th>

<th>Product Perchased</th>

<th>Perchase Date</th>

<th>Category</th>

<th>Create Date</th>

<th>Last Update Date</th>

</tr>

</thead>

<tbody>

<trth:each=*"userdetails : ${listUsers}"*>

<tdth:text=*"${userdetails.userId}"*>UserId</td>

<tdth:text=*"${userdetails.username}"*>UserName</td>

<tdth:text=*"${userdetails.emailId}"*>email Id</td>

<tdth:text=*"${userdetails.phone}"*>Phone</td>

<tdth:text=*"${userdetails.productPerchased}"*>Product Perchased</td>

<tdth:text=*"${userdetails.perchaseDate}"*>Perchase Date</td>

<tdth:text=*"${userdetails.category}"*>Category</td>

<tdth:text=*"${userdetails.createDate}"*>Create Date</td>

<tdth:text=*"${userdetails.lastUpdateDate}"*>Last Update Date</td>

</tr>

</tbody>

</table>

<ahref=*"/logout"*>LogOut</a>

</div>

</body>

</html>

**Create invalid\_credentials.html**

<!DOCTYPEhtml>

<html>

<head>

<metacharset=*"ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<h1>Invalid Credentials</h1><br>

<br>

<ahref=*"/"*>try Again</a>

</body>

</html>

**Create login.html**

<!DOCTYPEhtml>

<html>

<head>

<metacharset=*"ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<divaling=*"center"*>

<h2>Wellcome To Sporty Shoes Web App!!!</h2>

<tablewidth=*"100%"*height=*"100%"*border=*"0"*cellpadding=*"0"*align=*"center"*>

<tr>

<tdalign=*"center"*valign=*"middle"*>

<tableclass=*"table-bordered"*width=*"350"*border=*"0"*cellpadding=*"3"*cellspacing=*"3"*bgcolor=*"#ffffff"*>

<formaction=*"#"*th:action=*"@{/adminlogin}"*th:object=*"${user}"*method=*"post"*>

<tr>

<tdheight=*"25"*colspan=*"2"*align=*"left"*valign=*"middle"*bgcolor=*"#ffffff"*class=*"style2"*>

<divalign=*"center"*>

<strong>Admin Login</strong>

</div>

</td>

</tr>

<tr>

<td>Username</td>

<td><inputtype=*"text"*th:field=*"\*{username}"*

class=*"form-control"*/></td>

</tr>

<tr>

<td>Password</td>

<td><inputtype=*"password"*th:field=*"\*{password}"*

class=*"form-control"*/></td>

</tr>

<tr>

<td>New Password</td>

<td><inputtype=*"password"*th:field=*"\*{newPassword}"*

class=*"form-control"*/></td>

</tr>

<tr>

<tdcolspan=*"2"*><buttontype=*"submit"*class=*"btn btn-info"*align=*"right"*>login/changepassword</button></td>

</tr>

</form>

</table>

</td>

</tr>

</table>

</body>

</html>

**Create manage.html**

<!DOCTYPEhtml>

<htmlxmlns=*"http://www.w3.org/1999/xhtml"*xmlns:th=*"http://www.thymeleaf.org"*>

<head>

<metacharset=*"ISO-8859-1"*>

<title>Manage Category Unit<</title>

</head>

<body>

<divalign=*"center"*>

<h1>Categories List</h1><br>

<divalign=*"center"*>

<ahref=*"/new"*>Create New Category</a>

</div>

<tableborder=*"1"*cellpadding=*"10"*><thead><tr>

<th>id</th>

<th>Name</th>

<th>Action</th>

</tr>

</thead>

<tbody>

<trth:each=*"categories : ${listCategories}"*>

<tdth:text=*"${categories.id}"*>id</td>

<tdth:text=*"${categories.categoryName}"*>Name</td>

<td><ath:href=*"@{/delete/{id}(id=${categories.id})}"*>Delete</a></td>

</tr>

</tbody>

</table>

<ahref=*"/logout"*>LogOut</a>

</div>

</body>

</html>

**Create menu.html**

<!DOCTYPEhtml>

<html>

<head>

<metacharset=*"ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<h1>Admin Work System</h1>

<ahref=*"/listcat"*>Click here to Manage Categories</a><br>

<ahref=*"/index"*>Click here to view the list of users</a><br>

<ahref=*"/listprod"*>Click here to view the products List</a><br>

<br>

<br>

<ahref=*"/logout"*>LogOut</a>

</body>

</html>

**Create new\_category.html**

<!DOCTYPEhtml>

<htmlxmlns=*"http://www.w3.org/1999/xhtml"*

      xmlns:th=*"http://www.thymeleaf.org"*>

<head>

<metacharset=*"ISO-8859-1"*>

<title>Create New Category</title>

</head>

<body>

<divaling=*"center"*>

<h1>Create New Category</h1>

<br/>

<formaction=*"#"*th:action=*"@{/save}"*th:object=*"${categories}"*

method=*"post"*>

<tableborder=*"0"*cellpadding=*"10"*>

<tr>

<td>Name:</td>

<td><inputtype=*"text"*th:field=*"\*{categoryName}"*/></td>

</tr>

<tr>

<tdcolspan=*"2"*><buttontype=*"submit"*>Save</button></td>

</tr>

</table>

</form>

<ahref=*"/logout"*>LogOut</a>

</div>

</body>

</html>

**Create new\_product.html**

<!DOCTYPEhtml>

<htmlxmlns=*"http://www.w3.org/1999/xhtml"*

      xmlns:th=*"http://www.thymeleaf.org"*>

<head>

<metacharset=*"ISO-8859-1"*>

<title>Create New Category</title>

</head>

<body>

<divaling=*"center"*>

<h1>Create New Product</h1>

<br/>

<formaction=*"#"*th:action=*"@{/saveproduct}"*th:object=*"${product}"*

method=*"post"*>

<tableborder=*"0"*cellpadding=*"10"*>

<tr>

<td>Product Name:</td>

<td><inputtype=*"text"*th:field=*"\*{productName}"*/></td>

</tr>

<tr>

<td>Category:</td>

<td><inputtype=*"text"*th:field=*"\*{category}"*/></td>

</tr>

<tr>

<td>Price:</td>

<td><inputtype=*"text"*th:field=*"\*{price}"*/></td>

</tr>

<tr>

<td>Status:</td>

<td><inputtype=*"text"*th:field=*"\*{status}"*/></td>

</tr>

<tr>

<td>size:</td>

<td><inputtype=*"text"*th:field=*"\*{size}"*/></td>

</tr>

<tr>

<tdcolspan=*"2"*><buttontype=*"submit"*>Save</button></td>

</tr>

</table>

</form>

</div>

</body>

</html>

**Create product\_manage.html**

<!DOCTYPEhtml>

<htmlxmlns=*"http://www.w3.org/1999/xhtml"*xmlns:th=*"http://www.thymeleaf.org"*>

<head>

<metacharset=*"ISO-8859-1"*>

<title>Manage Product Unit</title>

</head>

<body>

<divalign=*"center"*>

<h1>Products List</h1><br>

<h2><b><ahref=*"/newproduct"*>Create New ProductList</a></b></h2>

<tableborder=*"1"*cellpadding=*"10"*>

<thead>

<tr>

<th>Product id</th>

<th>Product Name</th>

<th>Category</th>

<th>Price</th>

<th>Status</th>

<th>size</th>

</tr>

</thead>

<tbody>

<trth:each=*"product : ${listProduct}"*>

<tdth:text=*"${product.id}"*>Product id</td>

<tdth:text=*"${product.productName}"*>Product Name</td>

<tdth:text=*"${product.category}"*>Category</td>

<tdth:text=*"${product.price}"*>Price</td>

<tdth:text=*"${product.status}"*>Status</td>

<tdth:text=*"${product.size}"*>size</td>

</tr></tbody>

</table>

<ahref=*"/logout"*>LogOut</a>

</div>

</body>

</html>

**Create relogin.html**

<!DOCTYPEhtml>

<html>

<head>

<metacharset=*"ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<divaling=*"center"*>

<h2>Change Password!!!</h2>

<tablewidth=*"100%"*height=*"100%"*border=*"0"*cellpadding=*"0"*align=*"center"*>

<tr>

<tdalign=*"center"*valign=*"middle"*>

<tableclass=*"table-bordered"*width=*"350"*border=*"0"*cellpadding=*"3"*cellspacing=*"3"*bgcolor=*"#ffffff"*>

<formaction=*"#"*th:action=*"@{/}"*th:object=*"${userchange}"*method=*"post"*>

<tr>

<tdheight=*"25"*colspan=*"2"*align=*"left"*valign=*"middle"*bgcolor=*"#ffffff"*class=*"style2"*>

<divalign=*"center"*>

<strong>Change Password</strong>

</div>

</td>

</tr>

<tr>

<td>Username</td>

<td><inputtype=*"text"*th:field=*"\*{username}"*name=*"username"*/></td>

</tr>

<tr>

<td>New Password</td>

<td><inputtype=*"password"*th:field=*"\*{password}"*name=*"password"*/></td>

</tr>

<tr>

<tdcolspan=*"2"*><buttontype=*"submit"*class=*"btn btn-info"*align=*"right"*>Change Password</button></td>

</tr>

</form>

</table>

</td>

</tr>

</table>

</body>

</html>

**Create usernotfound.html**

<!DOCTYPEhtml>

<htmlxmlns=*"http://www.w3.org/1999/xhtml"*xmlns:th=*"http://www.thymeleaf.org"*>

<head>

<metacharset=*"ISO-8859-1"*>

<title>User Not Found</title>

</head>

<body>

<h1>User not found !</h1>

</body>

</html>