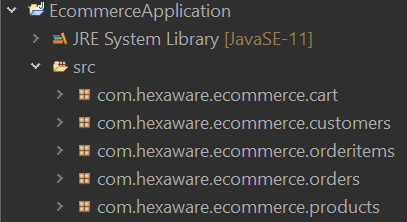
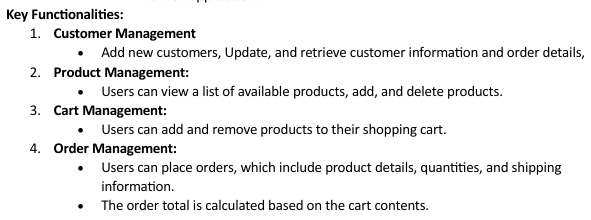
**Ecommerce Application**

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**Customers.java**

**package com.hexaware.ecommerce.customers;**

**public class Customers {**

**private int customerId;**

**private String name;**

**private String email;**

**private String password;**

**public Customers() {}**

**public Customers(int customerId, String name, String email, String password) {**

**this.customerId = customerId;**

**this.name = name;**

**this.email = email;**

**this.password = password;**

**}**

**public int getCustomerId() { return customerId; }**

**public void setCustomerId(int customerId) { this.customerId = customerId; }**

**public String getName() { return name; }**

**public void setName(String name) { this.name = name; }**

**public String getEmail() { return email; }**

**public void setEmail(String email) { this.email = email; }**

**public String getPassword() { return password; }**

**public void setPassword(String password) { this.password = password; }**

***@Override***

**public String toString() {**

**return "Customers [customerId=" + customerId + ", name=" + name + ", email=" + email + ", password=" + password**

**+ "]";**

**}**

**}**

**Products.java**

**package com.hexaware.ecommerce.products;**

**public class Products {**

**private int productId;**

**private String name;**

**private double price;**

**private String description;**

**private int stockQuantity;**

**public Products() {}**

**public Products(int productId, String name, double price, String description, int stockQuantity) {**

**this.productId = productId;**

**this.name = name;**

**this.price = price;**

**this.description = description;**

**this.stockQuantity = stockQuantity;**

**}**

**public int getProductId() { return productId; }**

**public void setProductId(int productId) { this.productId = productId; }**

**public String getName() { return name; }**

**public void setName(String name) { this.name = name; }**

**public double getPrice() { return price; }**

**public void setPrice(double price) { this.price = price; }**

**public String getDescription() { return description; }**

**public void setDescription(String description) { this.description = description; }**

**public int getStockQuantity() { return stockQuantity; }**

**public void setStockQuantity(int stockQuantity) { this.stockQuantity = stockQuantity; }**

***@Override***

**public String toString() {**

**return "Products [productId=" + productId + ", name=" + name + ", price=" + price + ", description="**

**+ description + ", stockQuantity=" + stockQuantity + "]";**

**}**

**}**

**Cart.java**

**package com.hexaware.ecommerce.cart;**

**public class Cart {**

**private int cartId;**

**private int customerId;**

**private int productId;**

**private int quantity;**

**public Cart() {**

**}**

**public Cart(int cartId, int customerId, int productId, int quantity) {**

**this.cartId = cartId;**

**this.customerId = customerId;**

**this.productId = productId;**

**this.quantity = quantity;**

**}**

**public int getCartId() {**

**return cartId;**

**}**

**public void setCartId(int cartId) {**

**this.cartId = cartId;**

**}**

**public int getCustomerId() {**

**return customerId;**

**}**

**public void setCustomerId(int customerId) {**

**this.customerId = customerId;**

**}**

**public int getProductId() {**

**return productId;**

**}**

**public void setProductId(int productId) {**

**this.productId = productId;**

**}**

**public int getQuantity() {**

**return quantity;**

**}**

**public void setQuantity(int quantity) {**

**this.quantity = quantity;**

**}**

***@Override***

**public String toString() {**

**return "Cart [cartId=" + cartId + ", customerId=" + customerId + ", productId=" + productId + ", quantity="**

**+ quantity + "]";**

**}**

**public static void main(String[] args) {**

**// TODO Auto-generated method stub**

**}**

**}**

**Orders.java**

**package com.hexaware.ecommerce.orders;**

**import java.time.LocalDateTime;**

**public class Orders {**

**private int orderId;**

**private int customerId;**

**private LocalDateTime orderDate;**

**private double totalPrice;**

**private String shippingAddress;**

**public Orders() {}**

**public Orders(int orderId, int customerId, LocalDateTime orderDate, double totalPrice, String shippingAddress) {**

**this.orderId = orderId;**

**this.customerId = customerId;**

**this.orderDate = orderDate;**

**this.totalPrice = totalPrice;**

**this.shippingAddress = shippingAddress;**

**}**

**public int getOrderId() { return orderId; }**

**public void setOrderId(int orderId) { this.orderId = orderId; }**

**public int getCustomerId() { return customerId; }**

**public void setCustomerId(int customerId) { this.customerId = customerId; }**

**public LocalDateTime getOrderDate() { return orderDate; }**

**public void setOrderDate(LocalDateTime orderDate) { this.orderDate = orderDate; }**

**public double getTotalPrice() { return totalPrice; }**

**public void setTotalPrice(double totalPrice) { this.totalPrice = totalPrice; }**

**public String getShippingAddress() { return shippingAddress; }**

**public void setShippingAddress(String shippingAddress) { this.shippingAddress = shippingAddress; }**

**public static void main(String[] args) {**

**// TODO Auto-generated method stub**

**}**

***@Override***

**public String toString() {**

**return "Orders [orderId=" + orderId + ", customerId=" + customerId + ", orderDate=" + orderDate**

**+ ", totalPrice=" + totalPrice + ", shippingAddress=" + shippingAddress + "]";**

**}}**

**OrderItems.java**

**package com.hexaware.ecommerce.orderitems;**

**public class OrderItems {**

**private int orderItemId;**

**private int orderId;**

**private int productId;**

**private int quantity;**

**public OrderItems() {}**

**public OrderItems(int orderItemId, int orderId, int productId, int quantity) {**

**this.orderItemId = orderItemId;**

**this.orderId = orderId;**

**this.productId = productId;**

**this.quantity = quantity;**

**}**

**public int getOrderItemId() { return orderItemId; }**

**public void setOrderItemId(int orderItemId) { this.orderItemId = orderItemId; }**

**public int getOrderId() { return orderId; }**

**public void setOrderId(int orderId) { this.orderId = orderId; }**

**public int getProductId() { return productId; }**

**public void setProductId(int productId) { this.productId = productId; }**

**public int getQuantity() { return quantity; }**

**public void setQuantity(int quantity) { this.quantity = quantity; }**

***@Override***

**public String toString() {**

**return "OrderItems [orderItemId=" + orderItemId + ", orderId=" + orderId + ", productId=" + productId**

**+ ", quantity=" + quantity + "]";**

**}**

**public static void main(String[] args) {**

**// TODO Auto-generated method stub**

**}**

**}**