An Qing Luxury Store
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1. Introduction

1.1 Mission Statement

Our goal is to develop an official shopping website for AnQing Luxury Store in order to provide the most luxurious and convenient shopping experiences and the most to our customers.

1.2 Purpose of This Document

This document will briefly introduce and outline the design, features, and walkthroughs for An Qing Luxury Store's official shopping website. There will be an executive summary of this project, walkthroughs for both administrators and users.

1.3 Executive Summary

An Qing Luxury Store is website-based store which aims at selling products, such as cars, furniture, costumes, personal aircraft, robots, etc. from the most well-known luxury brands around the world to those who are interested in the products. It is a website that serves not only the wealthy people, but also those who are in need. Half of its profit in the store will be donated to charities. We promise that we can fulfill the needs in any aspect from our customers on our web page. We provide a wide variety of the latest new-tech products. Most of these products are developed by the research institution of each brand. Even though anyone is eligible to browse the products on the web page. With the consideration of safety, all users will be required to create an account with us before they start their shopping with us.

2. System Features

Final Overall System Features	Points	%comp lete	Code Files/Links
Hosting			
Running on cosc304 or external server	5	100%	
Main/Home Page			
Search for a product by name	1	100%	product.jsp
Browse products by category	1	100%	product.jsp
List products(by search/browse)	1	100%	product.jsp
List products with image	1	100%	product.jsp
Page header with menu	1	100%	product.jsp
Page header shows current logged in user	1	100%	product.jsp

Improved UI(user-friendly, images, etc.)	2	100%	shop.html
Shopping Cart			
Add to shopping cart	1	100%	order.jsp
View Shopping Cart	1	100%	showcart.jsp
Update quantity(with data validation)	2	50%	updateitem.jsp
Remove items from shopping cart	1	50%	updateitem.jsp
Improved formatting/UI(e.g. In header bar)	1	100%	hearder.jsp
Checkout			
Checkout with customer id	1	100%	checkout.jsp
Checkout with payment/shipment info	2	100%	checkout.jsp
Checkout with data validation	2	100%	checkout.jsp
Calculate taxed/shipping(by item/state)	2	100%	checkout.jsp
Product Detail Page			
Product detail page and item description	1	100%	product.jsp
Product detail has an image	1	100%	product.jsp
Product detail has an image from database	1	100%	Product.jsp
User Accounts/Login			
Create user account page	3	100%	register.jsp
Create an account with data validation	3	100%	Register.jsp RgValidation.jsp
Edit user account info(address, password)	3	100%	customerCenter.jsp
Login/logout	2	100%	Login.jsp logout.jsp
Register user/Forgot password email	4	100%	forgetpw.jsp

Page listing all orders for user	1	100%	lisorder.jsp					
Product Reviews								
Ability to enter a review on a product	2	100%	review.jsp					
Display product review on product detail page	1	100%	review.jsp					
Restrict to one review per user on item purchased	2	100%	review.jsp					
Administrator Portal								
Secured by login	1	100%	loginValidation.jsp					
List all customers	1	100%	admin.jsp					
List report showing total sales/orders	1	100%	admin.jsp					
Add new product	2	100%	admin.jsp					
Update /delete product	2	50%	admin.jsp					

3. Walkthrough

Welcome to An Qing Luxury Store shopping page. On the home page, you will see several options for your next step.

Welcome to An Qing Luxury

Begin Shopping

User Center

Customer Info

Administrators

Product reviews

Before you start your shopping with us, please click on the "User Center" button. Then you will jump to the user center page.

User Center

An Qing Luxury

shopping cart

User Center

Login

Register

Logout

If this is the first time to shop with us, you need to register an account for yourself by clicking the "Register" button. After you click the button, a new page will show up and ask you to fill in your information including your own username and password.

Please register

Register

After you register your account, you can log in with us by clicking the "login" button.

An Qing Luxury

shopping cart

Please Login to System

Username:	
Password:	
forget pa	ssard Log In

Under the "password" bar, you can click the "forget password" button if you forget your password. You can reset your password by entering your user ID and the email attached to the username and submit it to the database.

An Qing Luxury

shopping cart	
	Signed in as: 20 customerId: 10
Reset password	
Reset password what is your userid	

When you are logged in as a user of us, you will go back to the main page with a sign at the bottom of the page showing that you are signed up.

Welcome to An Qing Luxury

Begin Shopping

User Center

Customer Info

Administrators

Product reviews

Signed in as: 20

Now you can start your shopping by clicking the "Begin Shopping" button. Then you can see the products we have in our store.



You can check the details of the product by clicking the name of the product. You can also add a comment to this product by writing an integer at the rating cell and entering your customer id and your comment about this product.



ld	7	
Price	\$30.00	

Add to Cart

Continue Shopping

: 1-5 Comment	ting: 1-5
erld Submit Reset	erld

@test 1 @@test 2 @@ null @

reviewld	reviewRating	reviewDate	customerId	reviewComment
13	5	2019-11-30	13	Comment1

If you decide to purchase this item, just click the "Add to Cart" button. Then there will be a page showing up your shopping cart and asking you whether to checkout or continue shopping. If you decide to continue shopping you will go back to begin shopping page. And keep shopping.

An Qing Luxury

shopping cart

Signed in as: 20 || customerId: 16

Your Shopping Cart

Product Id Product Name Quantity Price Subtotal

7 Ld SuperCar 1 \$30.00 \$30.00

Order Total \$30.00

Check Out

Continue Shopping

If you decide to check out, you need to click on the "check out" button, and there will be a page asking you to enter your payment information.

An Qing Luxury

shopping cart

Signed in as: 20 || customerId: 16

Enter your customer id to complete the transaction:

costomerId	
costomerId	Credit/Debit
paymentNumbe	r
paymentExpiryDa	nte
shiptoAddress	
shiptoCity	
shiptoState	
shiptoPostalCod	e
shiptoCountry	
Submit Reset	

By the way, you can click the "An Qing Luxury Store" button at the top of almost every page to go back to the home page.

You cannot set your order without your userID.

An Qing Luxury

shopping cart

Signed in as: 20 || customerId: 16

Please enter your customerId. Try again!

Click here

Once your order is set, a message will be displayed.

An Qing Luxury

shopping cart

Signed in as: 20 || customerId: 16

Sat Nov 30 19:08:51 PST 2019 @@@@1@@@@2@@@3

Your Order Summary

Product Id Product Name QuantityPriceSubtotal7Ld SuperCar1\$30.00\$30.00Order Total\$30.00

Order completed!

Once you click on the "customer info" button on the main page, you can view and edit your personal profile on this page.

Customer Profile

Id 20
First Name Jingshi
Last Name Guan
Email guanjingshi97630@gmail.com
Phone 4036895954
Address null
City Calgary
State AB
Postal Code T2Y 0P6
Country Canada

Edit Profile

change both fields to edit

refresh to see update

password
Submit Reset

List of Orders

orderI	d orderDate	totalAmount	shiptoAddress	shiptoCity	shiptoState	ship to Postal Code	shipto(
18	2019-11- 30	\$30.00	378 Shawnee Blvd SW	Calgary	AB	T2Y 0P6	Canada
19	2019-11- 30	\$30.00	1	1	11	1	1

By clicking the "Administrator" button on the main page, you can check the basic product summary and order list. You can add a product on this page.



When you click on the customer list it will show all the registered customer information. You cannot edit any information here.

List All Order

Order List

Customer List

customerId	firstName	lastName	email	phonenum	address	city	state	postalCode	country	userid	password
1	Arnold	Anderson	a.anderson@gmail.com	204-111-2222	null	Winnipeg	MB	R3X 45T	Canada	arnold	null
2	Bobby	Brown	bobby.brown@hotmail.ca	572-342-8911	null	Boston	MA	22222	United States	bobby	null
3	Candace	Cole	cole@charity.org	333-444-5555	null	Chicago	IL	33333	United States	candace	null
4	Darren	Doe	oe@doe.com	250-807-2222	null	Kelowna	BC	V1V 2X9	Canada	darren	null
5	Elizabeth	Elliott	engel@uiowa.edu	555-666-7777	null	Iowa City	IA	52241	United States	beth	null
6	1	2	3	4	null	6	7	8	9	10	null
7	a	b	c	d	null	f	g	h	i	j	null
8	X	X	X	x	null	X	X	X	x	X	null
9	a	a	a	a	null	a	a	a	a	a	null
10	b	b	b	b	null	b	b	b	b	b	null
11	С	c	c	c	null	С	c	c	c	С	null
12	d	d	d	d	d	d	d	d	d	d	dnewpw
13	e	e	e	e	null	e	e	e	e	e	null
14	f	f	f	f	f	f	f	f	f	f	f
15	g	g	g	g	null	g	g	g	g	g	null
16	Jingshi	Guan	guanjingshi97630@gmail.com	4036895954	null	Calgary	AB	T2Y 0P6	Canada	20	null