

International Islamic University Chittagong

Department of Computer Science and Engineering

Course Title: Software Engineering Lab & Software Development 2 Lab

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Submitted To

MD. Safayat Hossen

Assistant Lecturer

Dept. of CSE, IIUC

Submitted By

C201211 Sanjida Binta Aziz

C201231 Jesmin Akter

C201234 Jakia Rahman

C201237 Tasnin Jabin


La' Belle

Skincare Product Website in Django





Introduction



La' Belle is a fashion and lifestyle e-commerce site that offers a huge selection of apparel and accessories. Using Python, Django, HTML, CSS, JavaScript, and a SQLITE3 database, this Django skincare products website will be created. Customers can browse the wide range of products offered, buy what they want right away using the Bkash payment processor, or place orders using the Cash on Delivery option.

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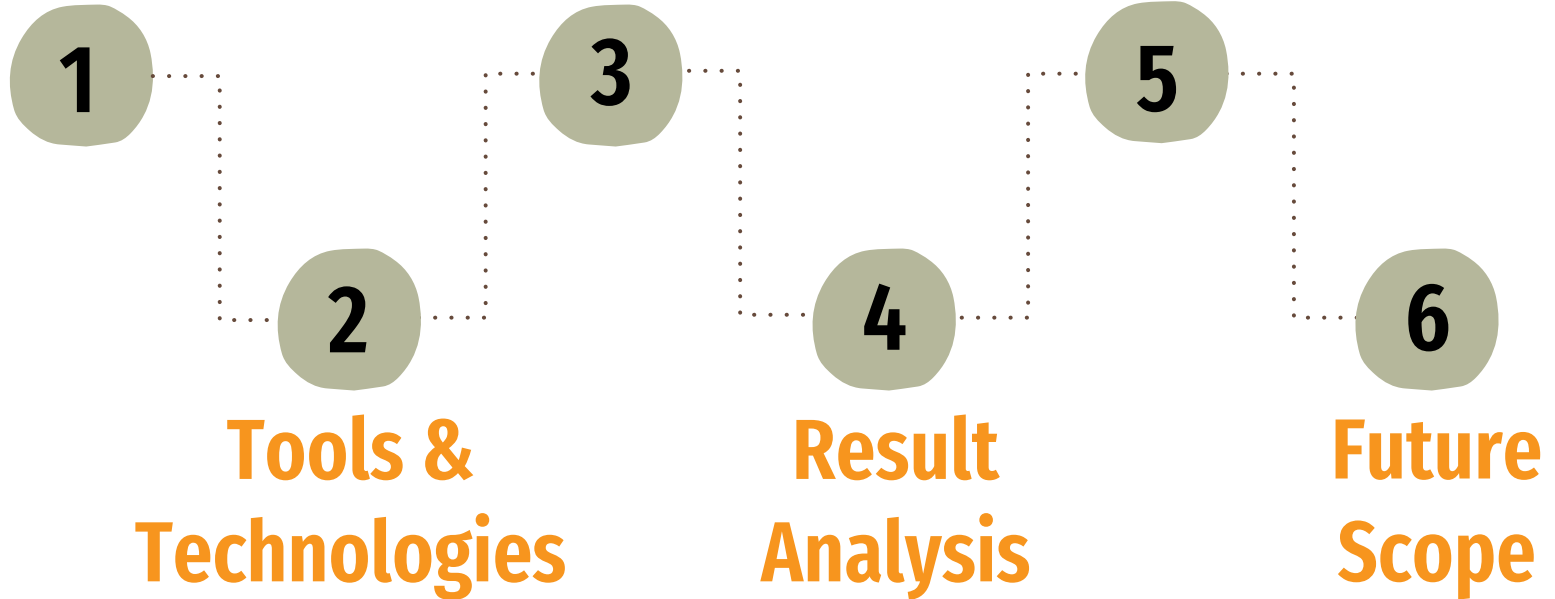
Tools &
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Result
Analysis

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Future
Scope



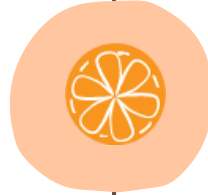
Tools & Technologies

Front-End



HTML
CSS
JavaScript

Back-End



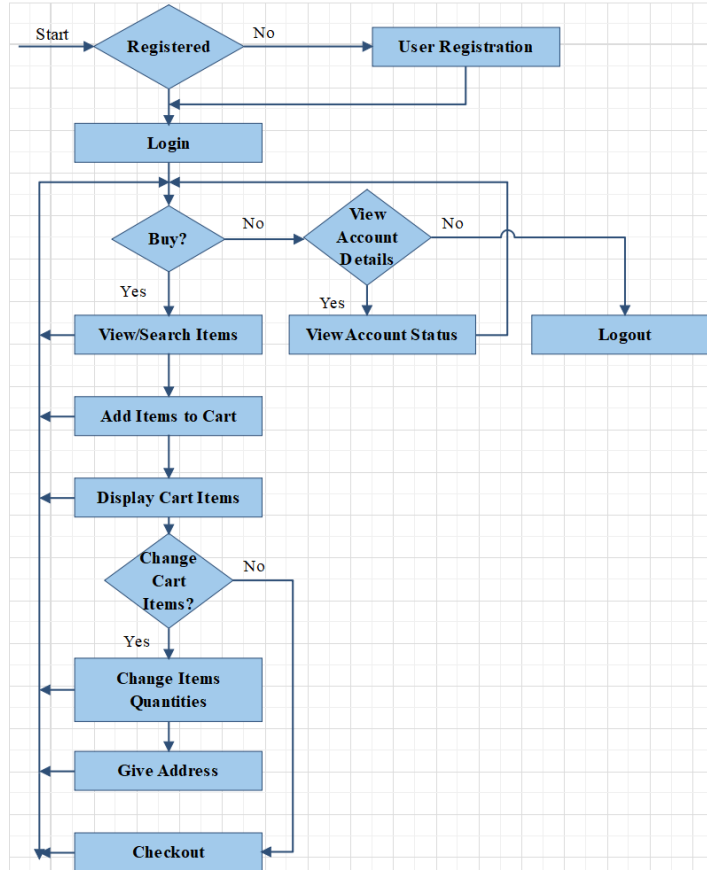
Python
Framework
Django

Database



SQLITE3

Flow Chart



Register Page

[Login & SignUp](#) [Admin](#) [More](#)

La' Belle

Search for Products, Brands and more

Q

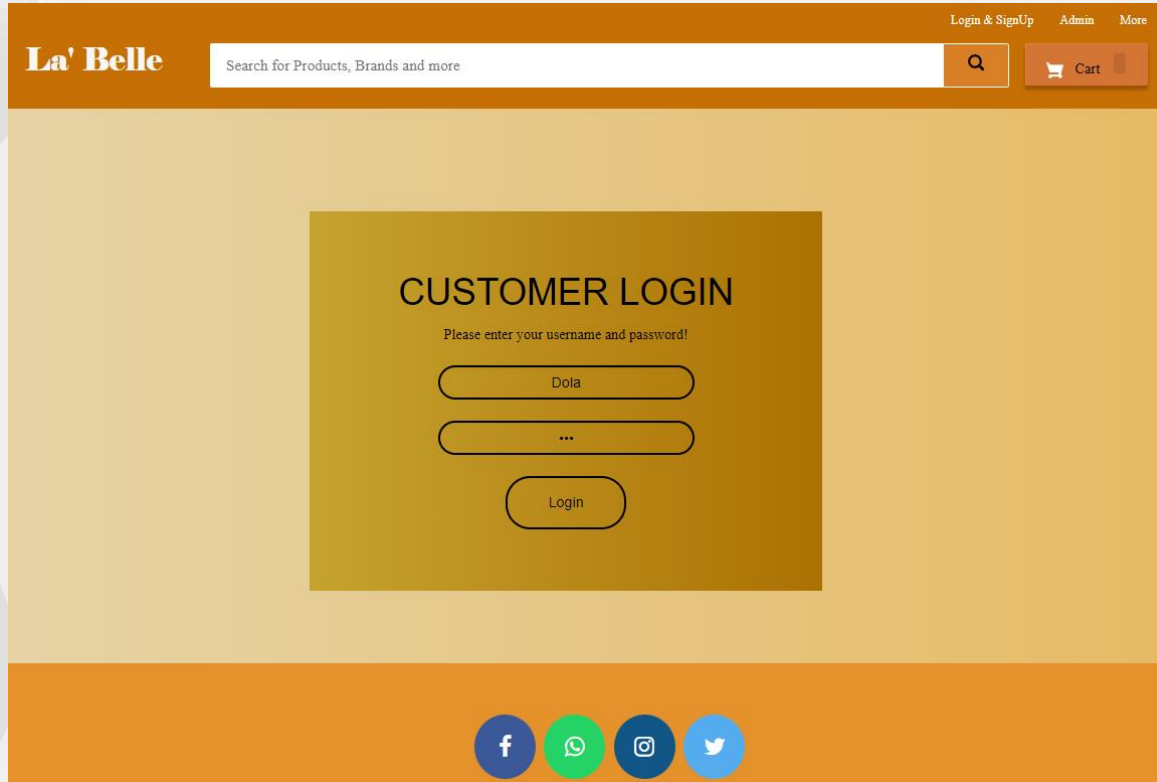
Cart

CUSTOMER SIGNUP

Please enter your details to create account !



Customer Login



The image shows a web browser window with the La' Belle website. The header is orange with the brand name 'La' Belle' on the left, a search bar in the center, and links for 'Login & SignUp', 'Admin', and 'More' on the right. Below the header, the main content area is a light tan color. In the center of this area is a darker tan rectangular box containing the 'CUSTOMER LOGIN' form. The form has a title, a prompt, two input fields, and a login button. At the bottom of the browser window, there is a footer bar with social media icons for Facebook, WhatsApp, Instagram, and Twitter.

La' Belle

Search for Products, Brands and more

Login & SignUp Admin More

Q Cart

CUSTOMER LOGIN

Please enter your username and password!

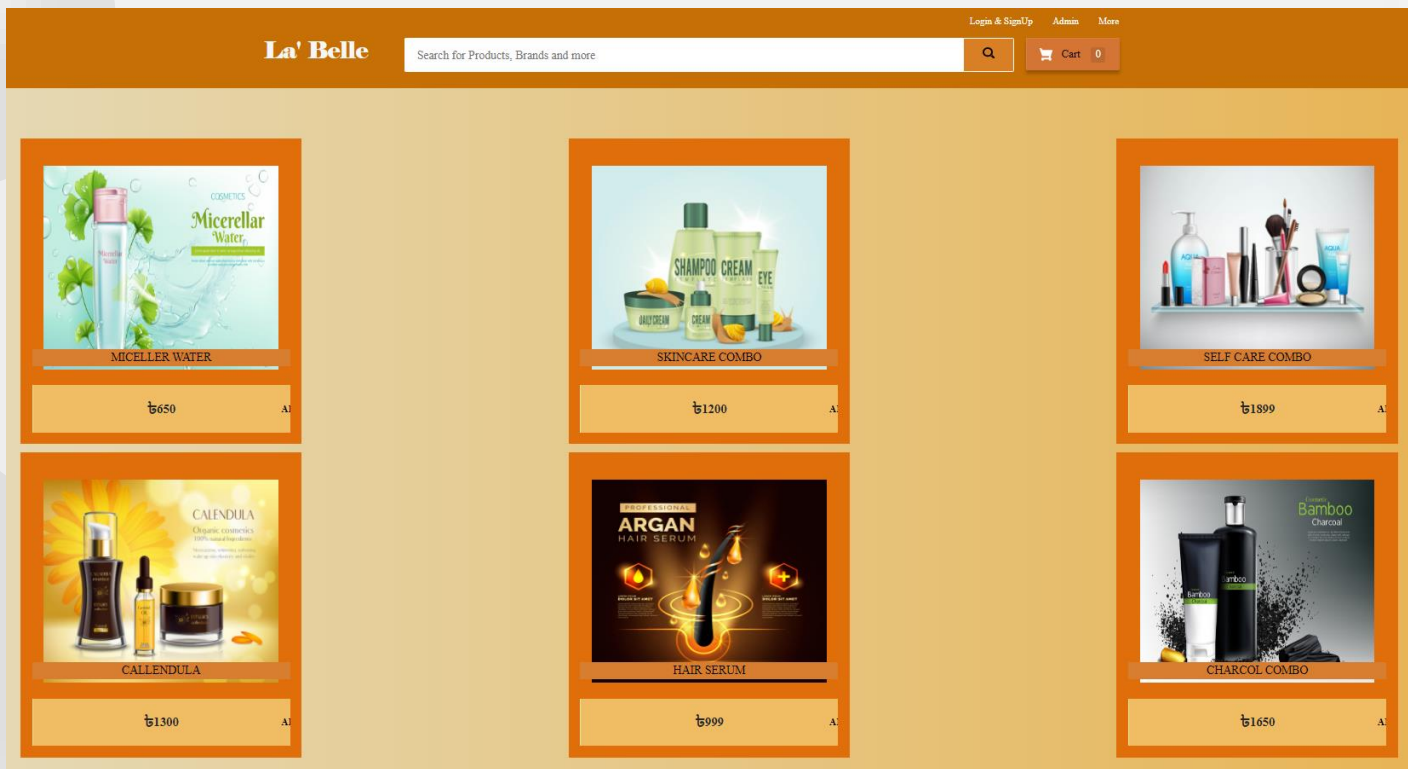
Dola

...

Login

f WhatsApp Instagram Twitter

Home Page



Cart List



La' Belle







Search for Products, Brands and more

[Orders](#) [Profile](#) [Logout](#) [More](#)



Cart 3

My Cart

Name	Image	Price	Description	Remove From Cart
Miceller Water		650	Best for double cleansing	
Hair Serum		999	Best for Natural Hair	
Charcol Combo		1650	Best for dirt cleaning	

Total 3299

Purchase




Payments

La' Belle

Search for Products, Brands and more

Q

 Cart


OrdersProfileLogoutMore

ITS FAKE PAYMENT PAGE. WE DO NOT STORE YOUR DATA
JUST FOR DEMO

Payment DetailsRemember

BKASH NUMBER

019763452768



17

ORDER DATE

06

Bkash Pin

...

Final Payment3299

Pay

Order Tracking

La' Belle

Search for Products, Brands and more


Q

Cart

OrdersProfileLogoutMore

Thank You For Your Order Dola !

My Orders / Tracking



Name : Micellar Water

Description : Best for double cleansing

Price : ₹ 650

Shipment Address:
Khulna

Status:
Pending


[Download Invoice](#)

Order Pending

Order Confirmed

On the way

Delivered



Name : Hair Serum

Description : Best for Natural Hair

Price : ₹ 999

Shipment Address:
Khulna

Status:
Order Confirmed


[Download Invoice](#)

Order Pending

Order Confirmed

On the way

Delivered



Name : Charcoal Combo

Description : Best for dirt cleansing

Price : ₹ 1650

Shipment Address:
Khulna

Status:
Delivered

[Download Invoice](#)

Order Pending

Order Confirmed

On the way

Delivered



Invoice PDF

La' Belle

Order Date: June 17, 2023

Customer Name :
Faria

Customer Mobile :
16754236781

Customer Email :
faria456@gmail.com

Shipment Address :
Dhaka

Product Image :

Product Name:
Skincare Combo

Product Price :
1200

Product Description:
Made with natural ingredients

Order Status :

Pending



Admin Login

La' Belle

Search for Products, Brands and more

Login & SignUp Admin More

Cart

ADMIN LOGIN

Please enter your username and password

Jakia

Login

Admin Dashboard

La' Belle

[Customer](#) [Orders](#) [Products](#) [Feedback](#)

LOGOUT

3

Total Customer



6

Total Product



6

Total Orders



Recent Orders

Customer Name	Customer Mobile	Shipment Address	Product Name	Product Picture	Status
Maria Rahman	01768997799	CEPZ	Self Care Combo		Out for Delivery
Maria Rahman	01768997799	CEPZ	Skincare Combo		Order Confirmed
Sanjida Dola	01976345278	Khulna	Miceller Water		Pending
Sanjida Dola	01976345278	Khulna	Hair Serum		Order Confirmed
Sanjida Dola	01976345278	Khulna	Charcol Combo		Delivered
Faria Jahan	01674532819	Dhaka	Skincare Combo		Pending

Product Management

La' Belle

[Customer](#) [Orders](#) [Products](#) [Feedback](#)

[LOGOUT](#)

Update Product Details

Miceller Water

650

Best for double cleansing

Currently: [product_image/4393875_1252_aypzK6h.jpg](#) ☐ Clear

Change:

No file chosen

Update

Customer Management

Update Customer Details

Maria

Rahman

maria

Password

Mobile

Address

Currently: [profile_pic/CustomerProfilePic/WhatsApp_Image_2022-08-14_at_9.14.36_AM.jpeg](#) ☐ Clear

Change:

No file chosen

Update

Product List

La' Belle

Customer Orders Products Feedback

LOGOUT

Total Product List					
Name	Image	Price	Description	Update	Delete
Miceller Water		₹650	Best for double cleansing		
Skincare Combo		₹1200	Made with natural ingredients		
Self Care Combo		₹1899	Made with natural ingredients		
Callendula		₹1300	Best Organic Product		
Hair Serum		₹999	Best for Natural Hair		
Charcol Combo		₹1650	Best for dirt cleaning		


















Order List

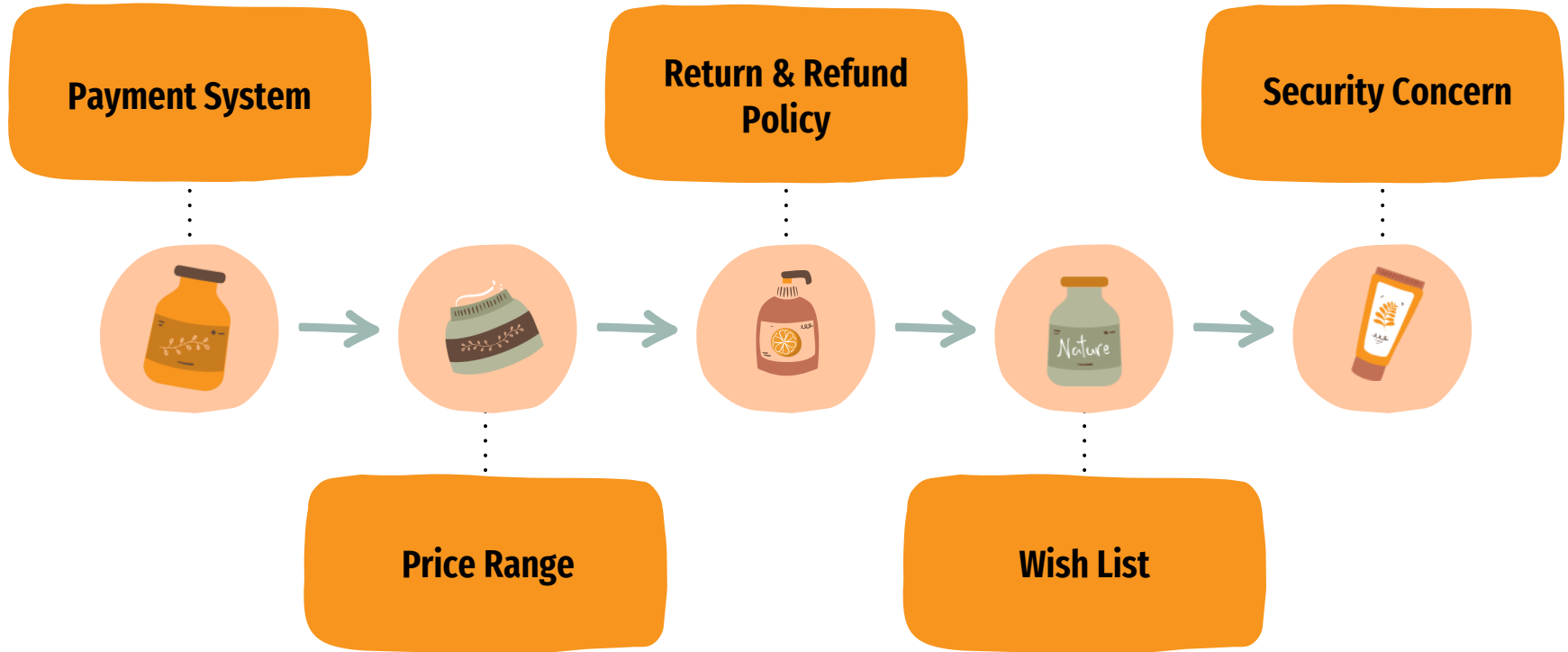
La' Belle

Customer Orders Products Feedback

LOGOUT

Total Orders							
Customer Name	Customer Mobile	Shipment Address	Product Name	Product Picture	Status	Update Status	Delete
Maria Rahman	01768997799	CEPZ	Self Care Combo		Out for Delivery		
Maria Rahman	01768997799	CEPZ	Skincare Combo		Order Confirmed		
Sanjida Dola	01976345278	Khulna	Miceller Water		Pending		
Sanjida Dola	01976345278	Khulna	Hair Serum		Order Confirmed		
Sanjida Dola	01976345278	Khulna	Charcoal Combo		Delivered		

Limitation





Future Work

1

Improve Payment System

2

Ensure Return & Refund Policy

3

Eliminate Security Breaches

4

Affix Price Preference

5

Build Wishlist Option



**THANK
YOU!**

