A

Project Report On

Beauty & Cosmetics

In Partial Fulfillment of

Bachelor of Computer Applications (B.C.A.)

Gujarat University (2024-2025)



:: Developed By ::

Karishma Ranpariya (599)

Khushi Sakhavala (644)

Nidhi Shiroya (800)

[Sem-VI Bachelor of computer Applications]

Company Letter



BEAUTY & COSMETICS

Date: 07/08/2024

To,
The Director
J G College of Computer Applications,
Asia Campus, Drive – In Road,
Ahmedabad-380054

Title: "Online selling Beauty & cosmetics products".

With reference to your college letter This is to inform that

"Karishma Ranpariya& Rollno : 6098", "khushi Sakhvala & Rollno :6103 ",

"Nidhi Shiroya& Rollno: 6112".

Students of JG College of Computer Applications are selected for project training as a part their BCA Sem-V and Sem-VI syllabus.

Project Start :- July 2024. Project End :- March 2025.

Operating System: Windows 11.

Front-End: HTML, CSS, JAVASCRIPT. Back-End: MySql, Python, Django.

Server: Apache

Other tools: Visual Studio Code, draw.io.

PE COSMETICS

PROPRIETOR Stamp of Company

Signature of authorize person

JG COLLEGE OF COMPUTER APPLICATIONS

ASIA Campus, Drive-In Road, Thaltej, Ahmedabad-380054



Certificate

This is to certify that **Karishma Ranpariya (599) Khushi Sakhavala (644) Nidhi Shiroya (800)** of Semester-VI have worked on project **Beauty & Cosmetics** in the subject of **Software Development Project** – **II** as a part-time project during the academic year 2024-25.

They were regularand found sincere in their project work. They have completed the project satisfactorily.

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Internal Guide External Examiners Director

Acknowledgement

- With profound respect and heartfelt gratitude, we extend our sincerest thanks to the Almighty for His blessings, our parents for their unwavering support, and all those who guided and inspired us throughout our journey. Their encouragement and wisdom have been instrumental in helping us successfully complete our project at **Beauty & Cosmetics.**
- We owe special appreciation to **Dr. Mona Shah**, faculty member of **J.G College of Computer Application**, for her invaluable guidance and mentorship. Her insights, encouragement, and constant support have been pivotal in shaping our project.
- We would like to express our sincere thanks to the esteemed faculty members and lab instructors, whose assistance and expertise have been invaluable throughout this endeavor. Their encouragement and willingness to clarify our doubts have played a crucial role in the successful completion of our project.

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Introduction of Project

- Beauty & Cosmetics is a home delivery services in which a store website delivers our Beauty product to customers, whenever they ask for it.
- Using this website user can search for any products online and can also place order for that.
- User can also have option to pay online.
- Admin can generate variety of reports the user order easily.

Tools and Technology

- Front end :- HTML,CSS,JAVASCRIPT
- Back end: MYSQL 6.0, PYTHON 3.7.3 with Django
- IDE : Visual studio code (1.92.0)
- Server side requirement :-
 - Hardware:

• Processor : core i3 or Higher

• RAM: 2 GB or Higher

• Hard Disk: 500 MB or Higher

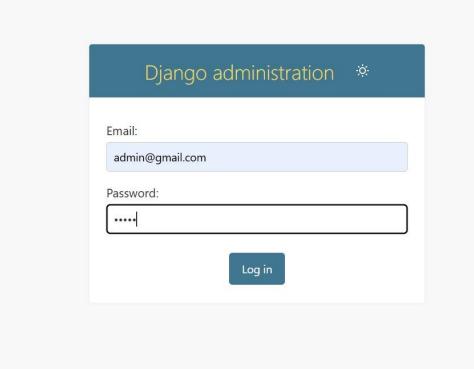
- Software:
 - Database : MY Sql

Input/Output Screen Layout



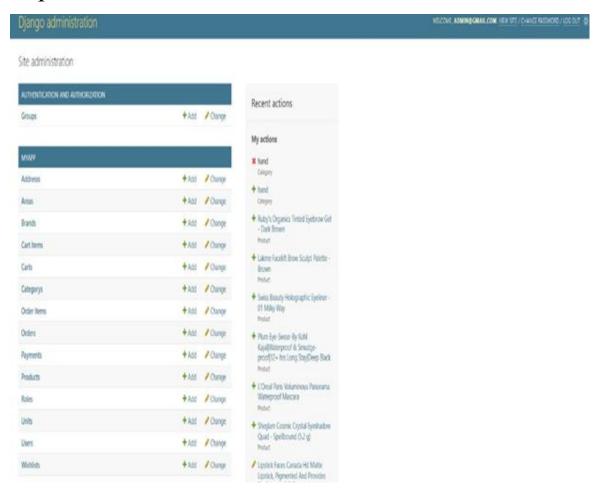
Login

http://127.0.0.1:8000/admin/login/



Admin Index Page

http://127.0.0.1:8000/admin/



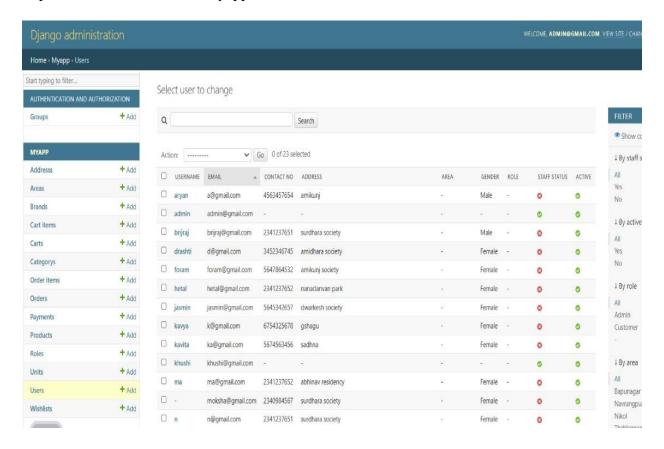
Change password

http://127.0.0.1:8000/admin/password_change/

Please enter your old password, for security's sake, and then enter your new password twice so we can verify you typed it in correctly. Old password: New password: Your password can't be too similar to your other personal information. Your password must contain at least 8 characters. Your password can't be a commonly used password. Your password can't be entirely numeric. New password confirmation: Enter the same password as before, for verification.

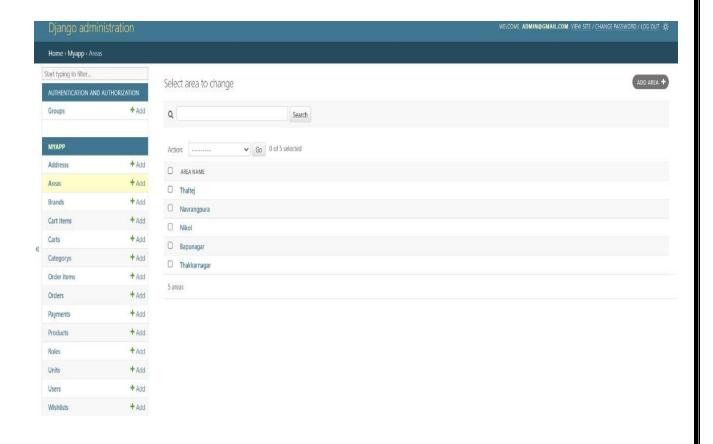
User Table

http://127.0.0.1:8000/admin/myapp/customuser/



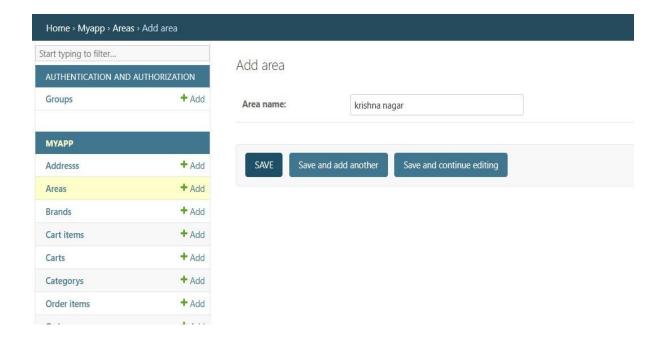
Area Table

http://127.0.0.1:8000/admin/myapp/area/

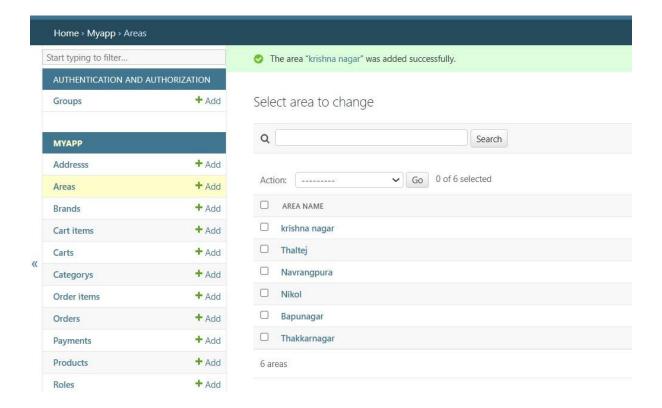


Insert Area

http://127.0.0.1:8000/admin/myapp/area/add/

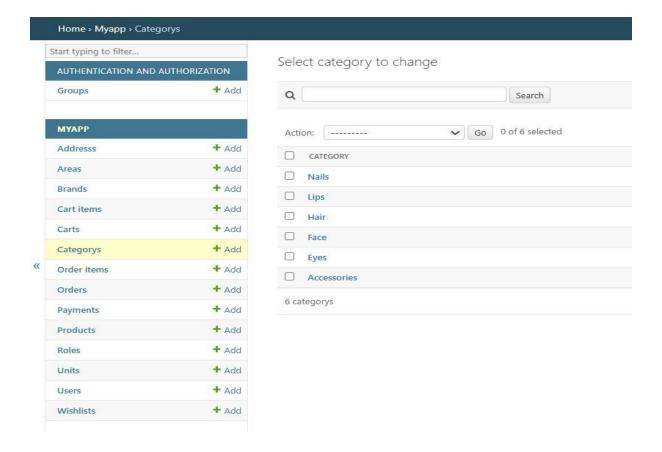


$\underline{http://127.0.0.1:8000/admin/myapp/area/}$



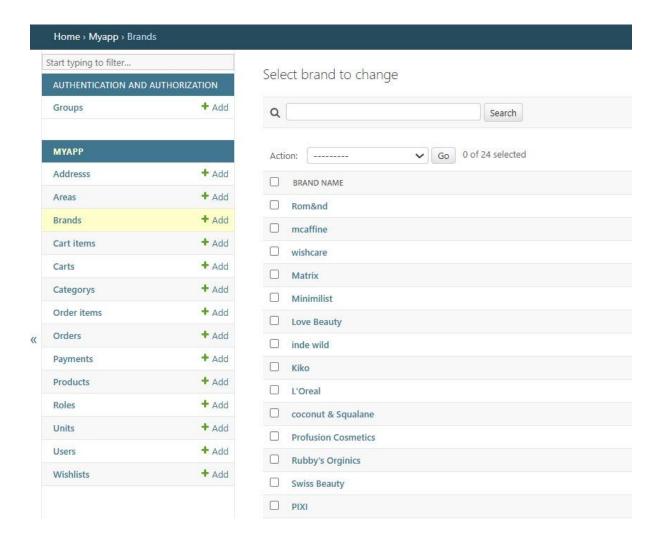
Category Table

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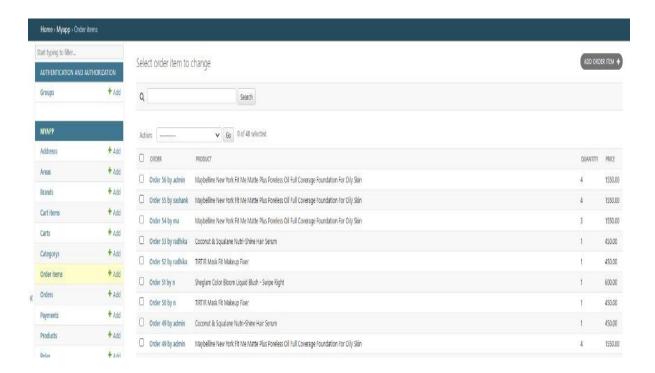
Brand Table

http://127.0.0.1:8000/admin/myapp/brand/



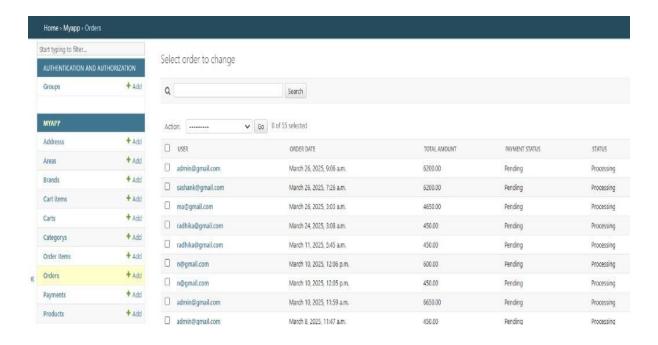
Orderitem Table

http://127.0.0.1:8000/admin/myapp/orderitem/



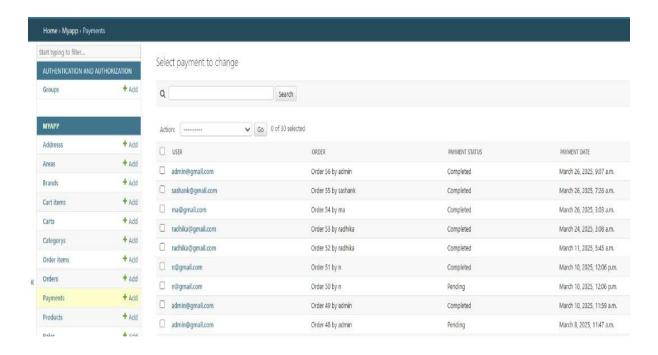
Order Table

http://127.0.0.1:8000/admin/myapp/order/



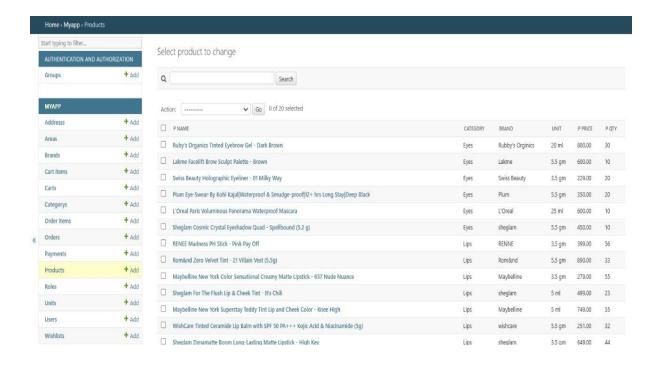
Payment Table

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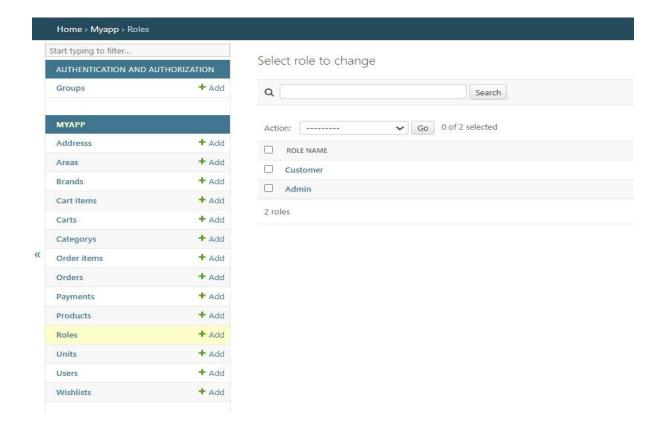
Product Table

http://127.0.0.1:8000/admin/myapp/product/



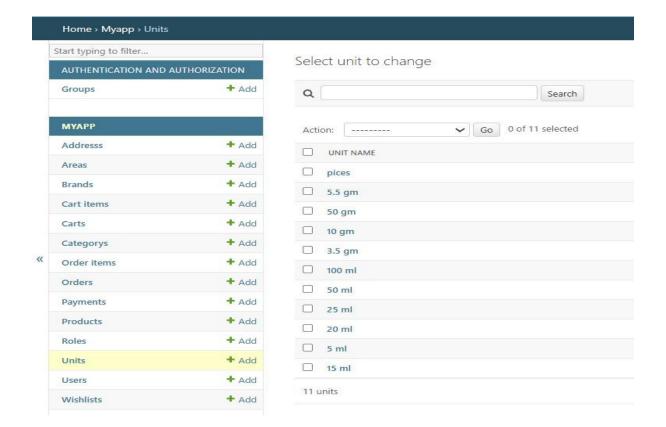
Role Table

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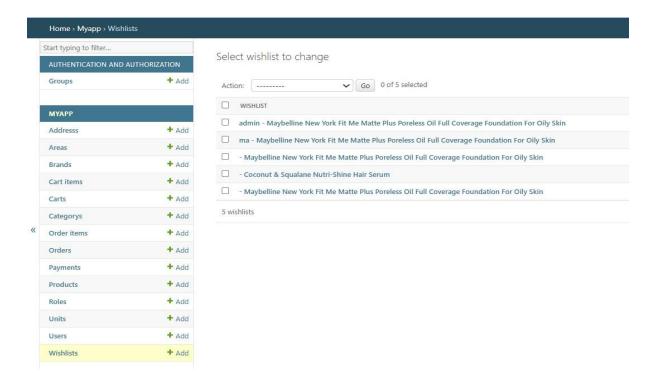
Unit Table

http://127.0.0.1:8000/admin/myapp/unit/



Wishlist Table

http://127.0.0.1:8000/admin/myapp/wishlist/



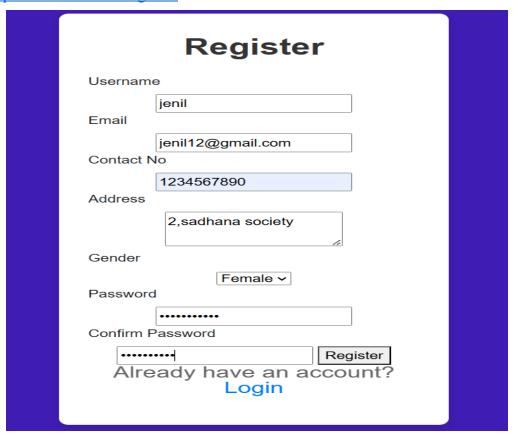


Register validation

http://127.0.0.1:8000/register/

Register	
Username	
Email	
Contact No	
Address	
Gender	
Password	
Confirm Password	
Already have an account? Login	

http://127.0.0.1:8000/register/

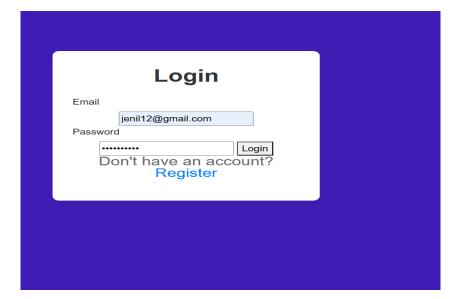


Login validation

http://127.0.0.1:8000/login/

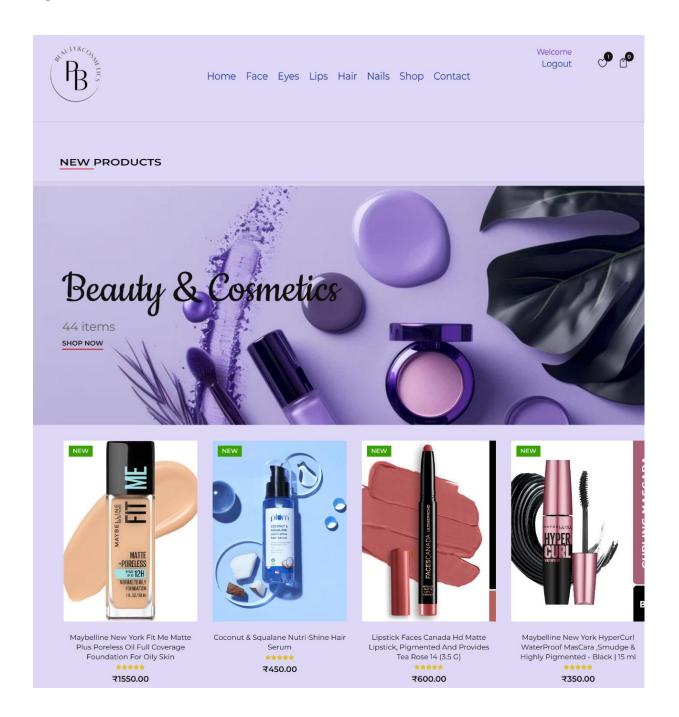


http://127.0.0.1:8000/login/



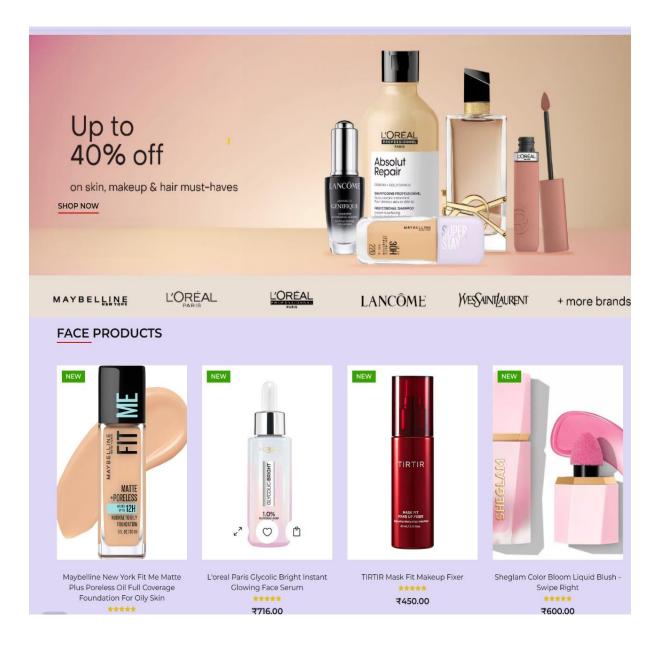
Home Page

http://127.0.0.1:8000/index/



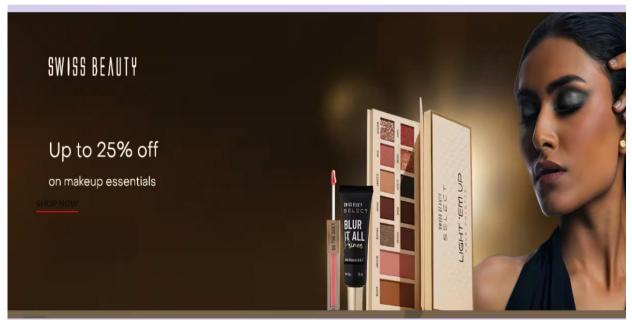
Face Product Page

http://127.0.0.1:8000/Face/



Eyes Product Page

http://127.0.0.1:8000/Eyes/



EYES PRODUCTS



Maybelline New York HyperCurl WaterProof MasCara ,Smudge & Highly Pigmented - Black | 15 ml



Lamel - 16 Shades- Eyeshadow Palette-Nº 16-3 Brown | Shine Shimmery & Warm Matte Neutrals Nude Tones | Organic, Blendable,



Sheglam Cosmic Crystal Eyeshadow Quad - Spellbound (5.2 g)

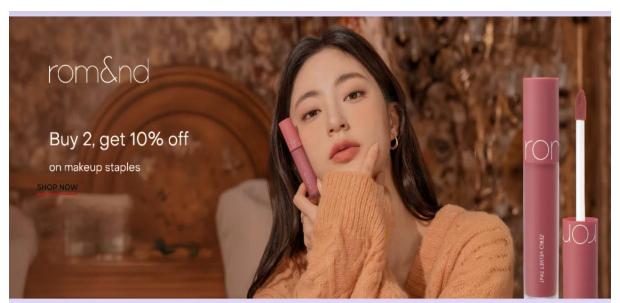


L'Oreal Paris Voluminous Panorama Waterproof Mascara

₹600.00

Lips Product Page

$\underline{http://127.0.0.1:8000/Lips/}$



LIPS PRODUCTS



Lipstick Faces Canada Hd Matte Lipstick, Pigmented And Provides Tea Rose 14 (3.5 G)



Lipstick Faces Canada Hd Matte Lipstick, Pigmented And Provides Tea Rose 14 (3.5 G)



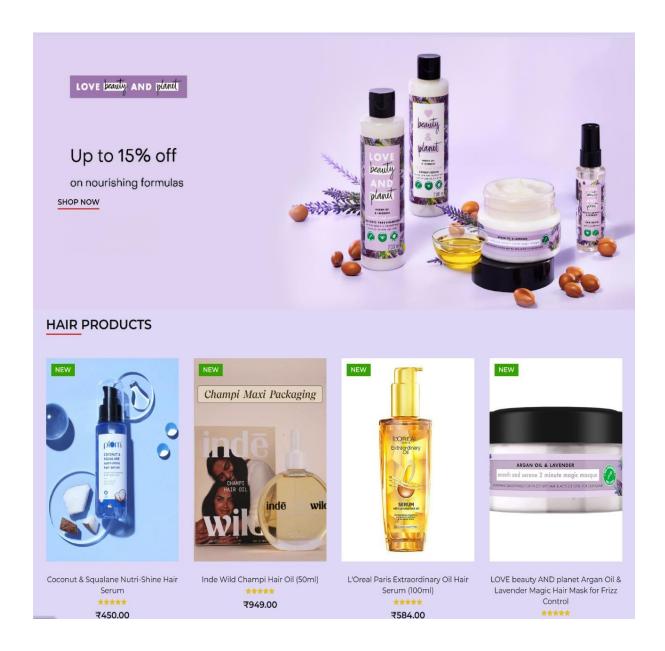
Sheglam Dynamatte Boom Long-Lasting Matte Lipstick - High Key



WishCare Tinted Ceramide Lip Balm with SPF 50 PA+++ Kojic Acid & Niacinamide (5g)

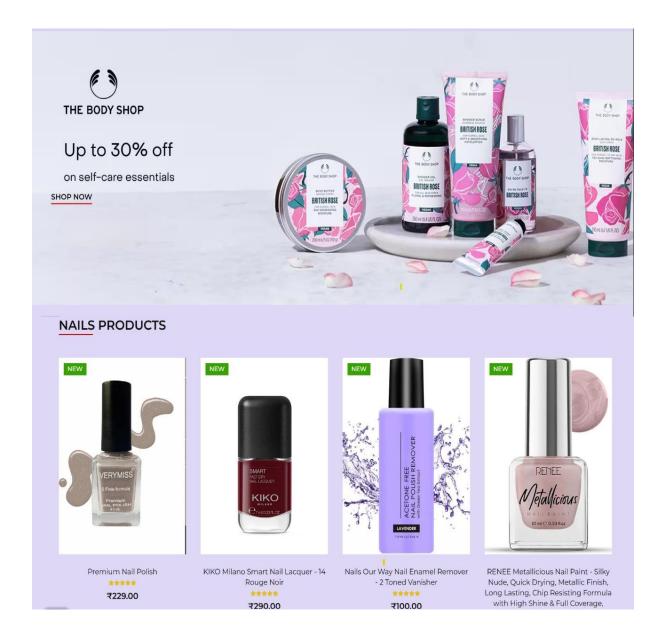
Hair Product Page

http://127.0.0.1:8000/Hair/



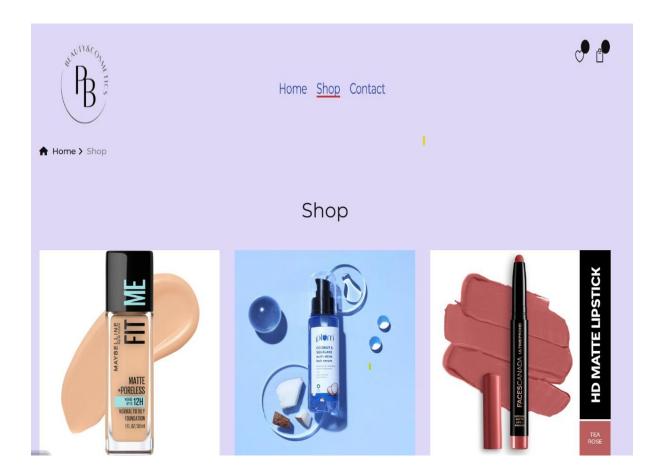
Nails Product Page

http://127.0.0.1:8000/Nails/

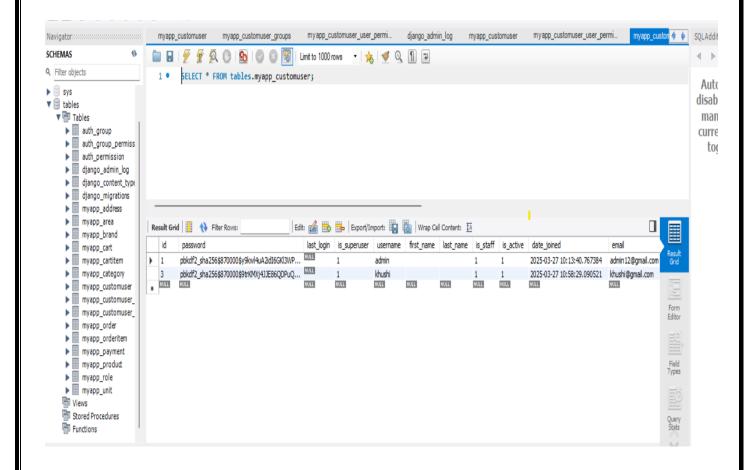


Shop Page

$\underline{http://127.0.0.1:8000/shop/}$

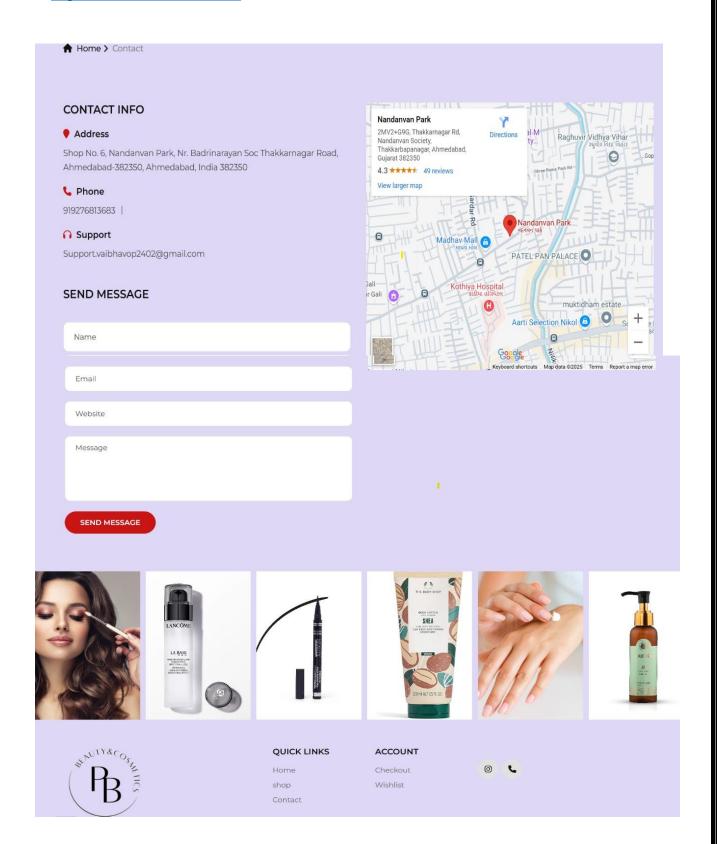


Database User Table



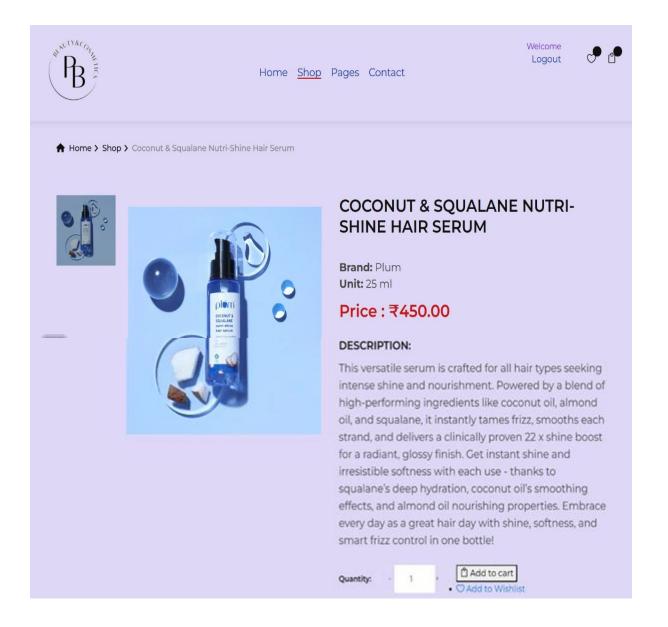
Contact Page

http://127.0.0.1:8000/contact/



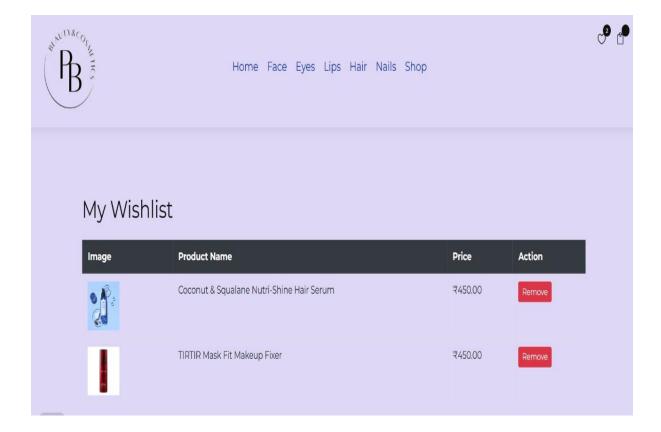
Product details

http://127.0.0.1:8000/product-details/



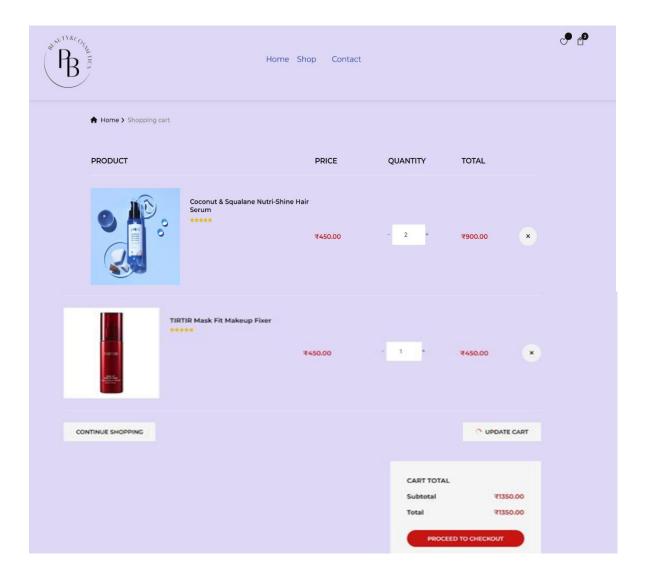
Wishlist

http://127.0.0.1:8000/wishlist/



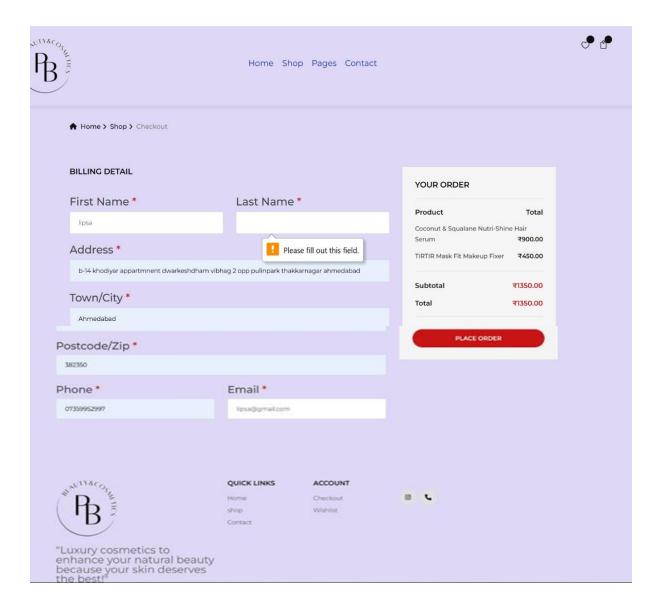
Cart

http://127.0.0.1:8000/shop_cart/



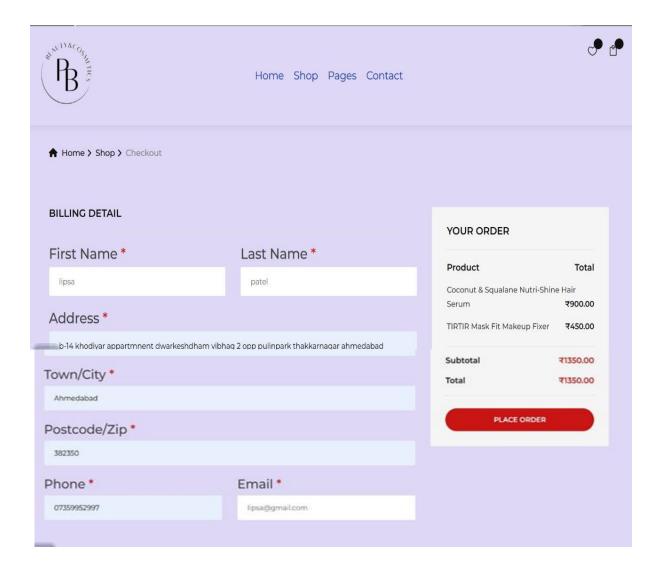
Checkout validation

http://127.0.0.1:8000/checkout/



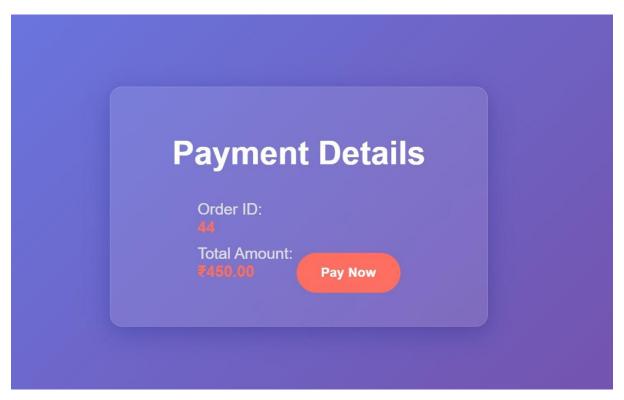
Checkout

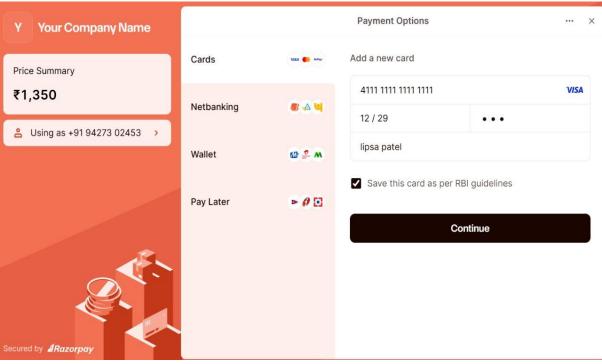
http://127.0.0.1:8000/checkout/



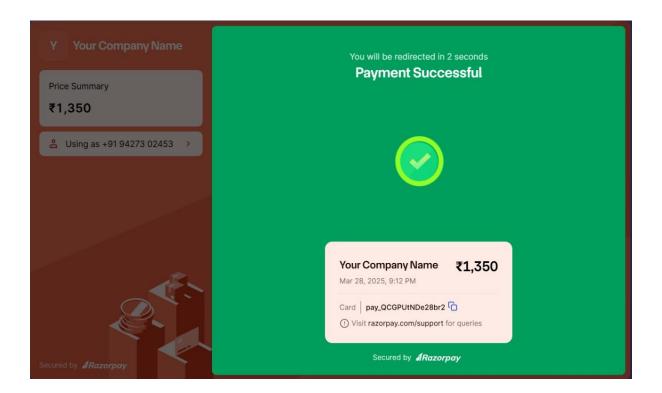
Payment

http://127.0.0.1:8000/payment/initiate/57/



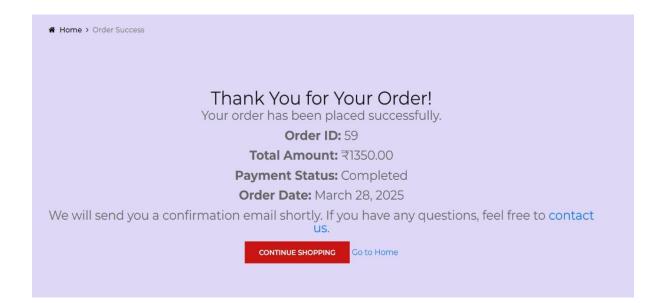


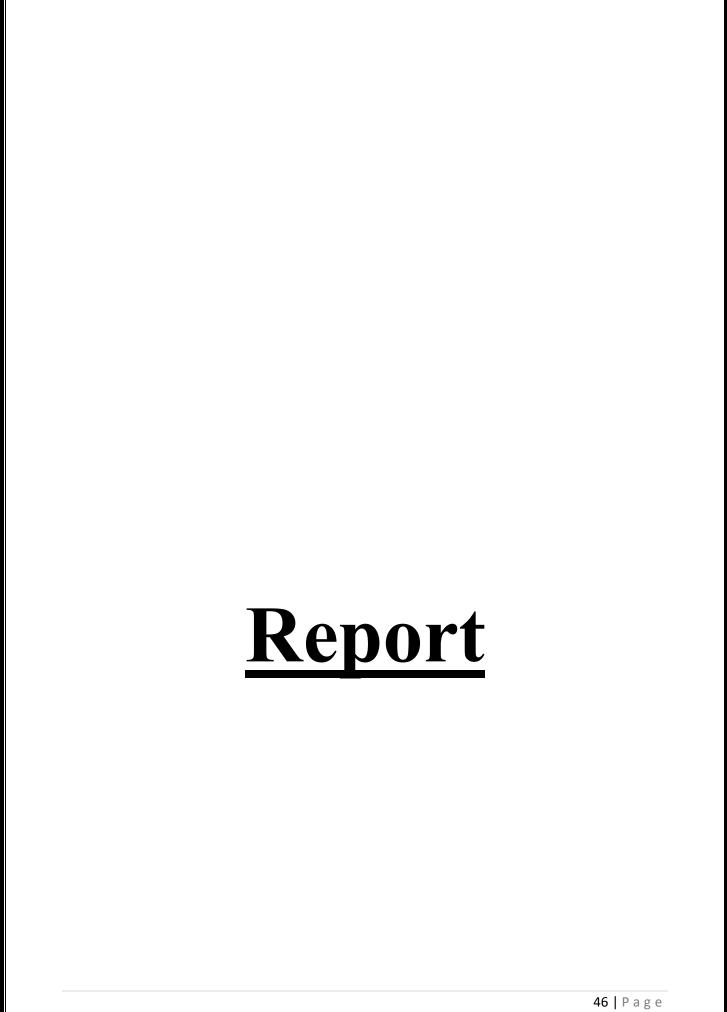
Payment successful



Order success

http://127.0.0.1:8000/order_success/





Product Report

${\bf Products_Report}$

Product Name	Category	Brand	Unit	Price
Ruby's Organics Tinted Eyebrow Gel - Dark Brown	Eyes	Rubby's Orginics	20 ml	■800.00
Lakme Facelift Brow Sculpt Palette - Brown	Eyes	Lakme	5.5 gm	■ 600.00
Swiss Beauty Holographic Eyeliner - 01 Milky Way	Eyes	Swiss Beauty	3.5 gm	■229.00
Swear-By Kohl Kajal Waterproof & Smudge-proof 12+ hrs Long Stay Deep Black	Eyes	Plum	5.5 gm	■350.00
L'Oreal Paris Voluminous Panorama Waterproof Mascara	Eyes	L'Oreal	25 ml	■ 600.00

Carts Report

Carts_Report

User	Created At	Total Items	Total Amount
sashank	2025-03-26 07:24	1	■ 4650.00

Payment Report

Payments_Report

Payment ID	User	Order ID	Amount	Status	Payment Date
order_QCGOrwV4C9Imbt	lipsa	59	■1350.00	Completed	2025-03-28 15:41
order_QBKtOWzhu84NrD	sashank	55	■ 6200.00	Completed	2025-03-26 07:26
order_QATQUZKVaq1W1F	radhika	53	■ 450.00	Completed	2025-03-24 03:08

Limitations

- The shop is not open 24*7, limiting all customer access to products.
- The owner must attend to every customer in the shop, which increase the workload.
- The shop can only attract customer from the local area, limiting potential sales.
- A shopkeeper can only give an item to one customer at a time ,so other customers have to wait.
- Lack of security.

Future Enhancement

- Customized makeup like lipsticks and foundations printed on demand.
- Wider share ranges and products tailored for all skin tones, types and genders.
- Culturally diverse product offerings and marketing.
- Nail art and false lashes designed using 3D printing.

Conclusion

- We have successfully implemented the website for Beauty and cosmetics.
- Perfect solution in beauty and cosmetics is a website that can be useful for booking different types of services.
- User can view and book different services in different category.
- Also have online payment option.
- So, this is a new generation website to quickly book the services.
- We have been successful in our attempt to take care of the need of both customer as well as administrator.

Bibliography

Book Reference:-

Object-Oriented Analysis and Design

Author Name: Arpita Gopal and Netra Patil

· Online Reference:-

https://www.w3schools.com/

https://www.industrybuying.com

www.python.org

Log Sheet

JG College of Computer Applications

BCA Semester VI SDP-II

December - March 2024- 2025

Project Monitoring College Log Sheet

Roll No.	6103	University Seat No	
Name of the Student	AKHAVALA		
Group No.	31 Inter	nal Guide: Dr. Mona S	Shah
Project Title	BEAUTY 8	COSMETICS	

Sr. No.	Reporting Date	Remarks	Sign of Project Mentor
1	20/1/'25	Template verification & Tables	
2	21/2/'25	Input/Output Screen Layouts	
3	15/3/'25	Report Layouts	

College Seal:

JG College of Computer Applications

BCA Semester VI SDP-II

December - March 2024- 2025

Project Monitoring College Log Sheet

Roll No.	6098	U:	niversity Seat No	
Name of the Student KARISHMA RANPARIYA				
Group No.	31 Inter	nal Guide:	Dr. Mona	Shah
Project Title	BEAUTY 8	COSMETI	cs	

Sr. No.	Reporting Date	Remarks	Sign of Project Mentor
1	20/1/'25	Template verification & Tables	
2	21/2/'25	Input/Output Screen Layouts	
3	15/3/'25	Report Layouts	

College Seal:

JG College of Computer Applications

BCA Semester VI SDP-II

December - March 2024- 2025

Project Monitoring College Log Sheet

Roll No.	6112	U	niversity Seat No	
Name of the Student	NIDHI SHIROYA			
Group No.	31 Inter	nal Guide:	Dr. Mona S	Shah
Project Title	BEAUTY 8	k COSMETI	cs	

Sr. No.	Reporting Date	Remarks	Sign of Project Mentor
1	20/1/'25	Template verification & Tables	
2	21/2/'25	Input/Output Screen Layouts	
3	15/3/'25	Report Layouts	

College Seal:

Thank You...