## **TABLE DESIGN**

#### Table\_Admin

Field Type	Keytype	<b>Data Constarints</b>
Admin id	Int	Primary key
Email id	Varchar(255)	notnull
Contact number	Varchar(255)	notnull

## Table\_Users

Field Type	Keytype	<b>Data Constarints</b>
,		
User_id	Int	Primary key
Username	Varchar(255)	notnull
name	Varchar(255)	notnull
email	Varcahr(255)	notnull
address	Varchar(255)	notnull
password	Varchar(255)	notnull

# Table\_Brands

Field Type	Keytype	<b>Data Constarints</b>
Brand id	Int	Primary key
Brandname	Varchar(255)	notnull
Logo	Varchar(255)	notnull
Brand License	Varcahr(255)	notnull

# Table\_Category

Field Type	Keytype	<b>Data Constarints</b>
cat_id	Int	Primary key
Category_name	Varchar(255)	notnull

#### Table\_SubCategory

Field Type	Keytype	<b>Data Constarints</b>
Subcat_id	Int	Primary key
cat id	int	Reference key
Subcat_name	Varchar(255)	notnull

#### Table\_Products

Field Type	Keytype	<b>Data Constarints</b>
Product_id	Int	Primary key
Subcat_id	int	reference key
Brand_id	int	reference key
Seller_id	int	reference key
name	Varchar(255)	notnull
description	Varchar(255)	notnull
price	Varchar(255)	notnull
Stock qty	Varchar(255)	notnull

#### Table\_cart

Field Type	Keytype	<b>Data Constarints</b>
cart_id	Int	Primary key
user id	int	reference key
product id	int	reference key
quantity	Float(15)	notnull

#### Table\_order

Field Type	Keytype	<b>Data Constarints</b>
order_id	Int	Primary key
user_id	int	reference key
product_id	int	reference key
quantity	Varchar(255)	notnull
Order_date	date	notnull
Total_amount	Varchar(255)	notnull

#### Table\_Payment

Field Type	Keytype	<b>Data Constarints</b>
payment_id	Int	Primary key
order_id	int	reference key
paymentmethod id	int	reference key
amount	Decimal(10,2)	notnull

#### Table\_PaymentMethod

Field Type	Keytype	<b>Data Constarints</b>
Paymentmethod id	Int	Primary key
user_id	int	reference key
paymentmethod	Varchar(100)	notnull
Account no	Varchar(255)	notnull
cvv	int	notnull
Expiry_date	int	notnull

# Table\_Seller

Field Type	Keytype	<b>Data Constarints</b>
Seller_id	Int	Primary key
address	Varchar(255)	notnull
product_id	int	reference key
phone	Varchar(255)	notnull
email	Varchar(255)	notnull

#### Table\_Review

Field Type	Keytype	Data Constarints
review_id	Int	Primary key
user_id	int	reference key
product_id	int	reference key
Rating	Decimal(2,1)	notnull
comment	text	notnull

#### Beautician table:

Field	Туре	Description
id	AutoField (Primary Key)	Unique identifier for the beautician
user	OneToOneField	Reference to the associated user
bio	TextField	Biography or description of the beautician
phone_number	CharField (max_length=15)	Phone number of the beautician
address	TextField	Address of the beautician
website	URLField	Website link of the beautician
social_media_links	TextField	Links to social media profiles
experience_years	PositiveIntegerField	Number of years of experience
certifications	TextField	Certifications or qualifications
availability	TextField	Availability schedule or details

#### Service table:

Field	Туре	Description
id	AutoField (Primary Key)	Unique identifier for the service
beautician	ForeignKey(Beautician)	Reference to the associated beautician
makeup_type	CharField (max_length=255)	Type or name of the makeup service
pricing	DecimalField	Pricing for the makeup service
portfolio_images	ImageField (upload_to='portfolio/')	Images showcasing the service
service_offerings	TextField	Description of service offerings

## **Booking Table:**

Field	Type	Description
id	AutoField (Primary Key)	Unique identifier for the
		booking
beautician	ForeignKey(Beautician)	Reference to the associated
		beautician
customer	ForeignKey(CustomUser)	Reference to the customer
		making the booking
service	ForeignKey(Service)	Reference to the booked
		service
date	DateField	Date of the booking
start_time	TimeField	Start time of the booking
end_time	TimeField	End time of the booking
location	CharField (max_length=255)	Location of the booking
special_requests	TextField	Any special requests from
		the customer
status	CharField (max_length=20,	Booking status (e.g.,
	default='pending')	'pending', 'confirmed',
		'completed')