

# Glorious Skincare Website Project

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Mini Project for TYBCA

# Project Overview

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- The Glorious Skincare website allows users to browse and purchase skincare products. Admins can manage the product catalog, orders, and reviews through an admin dashboard.

# Tech Stack

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- Technologies used for the project:
- - HTML
- - CSS
- - Bootstrap
- - PHP
- - JavaScript
- - MySQL Database



# Database Tables

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- The following tables are used in the Glorious Skincare website:
- 1. Users
- 2. Products
- 3. Orders
- 4. Reviews
- 5. Cart Items
- 6. Payments

# Users Table

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- Primary Key: user\_id
- Stores information about customers and admin users.
- Columns:
  - - user\_id (PK)
  - - username
  - - email
  - - password
  - - role ('admin' or 'customer')

# Products Table

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- Primary Key: product\_id
- Stores information about skincare products.
- Columns:
  - - product\_id (PK)
  - - name
  - - description
  - - price
  - - image\_url



# Orders Table

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- Primary Key: order\_id
- Tracks customer orders.
- Foreign Keys:
  - - user\_id (FK)
  - - product\_id (FK)
- Columns:
  - - order\_id (PK)
  - - user\_id (FK)
  - - product\_id (FK)
  - - order\_date
  - - status

# Reviews Table

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- Primary Key: review\_id
- Stores user reviews for products.
- Foreign Keys:
  - - user\_id (FK)
  - - product\_id (FK)
- Columns:
  - - review\_id (PK)
  - - product\_id (FK)
  - - user\_id (FK)
  - - review\_text
  - - rating



# Cart Items Table

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- Primary Key: cart\_item\_id
- Tracks items added to the cart by users.
- Foreign Keys:
  - - user\_id (FK)
  - - product\_id (FK)
- Columns:
  - - cart\_item\_id (PK)
  - - user\_id (FK)
  - - product\_id (FK)
  - - quantity

# Payments Table

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- Primary Key: payment\_id
- Tracks payments for orders.
- Foreign Keys:
  - - order\_id (FK)
  - - user\_id (FK)
- Columns:
  - - payment\_id (PK)
  - - order\_id (FK)
  - - user\_id (FK)
  - - payment\_method
  - - payment\_status