

JENNY STORE
DESIGN GUIDES

GROUP MEMBER

Anjalla Saleem	Student1639611
Noor Fatima	Student1636180
Laiba khurram	Student1636545
Eman Shujaat	Student1636185

CURRICULUM: ACCP AI

SEMESTER: DISM

FACULTY: SIR M. TASBEEL JAWED

CERTIFICATE OF RECOGNITION

This certificate is proudly presented to

Noor Fatima Tanveer

Laiba Khurram

Anjalla Saleem

Emaan Shujaat

for the successful development of the project titled

“Jenny Store” during **APTECH Semester 2.**

This recognition acknowledges the team’s dedication, creativity, and technical skills demonstrated in designing and developing the Jenny Store project. The project reflects a strong understanding of practical concepts, effective teamwork, and a professional approach toward project implementation.

The efforts and commitment shown by the team throughout the development process are

commendable and represent a valuable contribution to their academic and professional growth.

This certificate stands as a testament to their hard work, innovation, and determination.

Presented On: 23 January 2026

Authorized By:

Sir Tasbeel Jawed

ACKNOWLEDGEMENT

We would like to express our sincere gratitude to Sir *Tasbeel Jawed* for his valuable guidance, encouragement, and continuous support throughout the development of the Jenny Store project. We are also thankful to APTECH for providing the learning environment and resources that made this project possible. Finally, we appreciate the cooperation and teamwork of all group members, which played a vital role in the successful completion of this project.

SYNOPSIS

jenny Store is a web-based e-commerce system developed for a small home-based business dealing in cosmetics and imitation jewelry. The manual method of managing products, customers, and orders became inefficient as the business expanded.

The proposed system provides an online platform where customers can browse products, search by_name, add items to a shopping cart, and place orders online. It maintains accurate digital records and allows the administrator to manage products and generate reports. The system improves efficiency, accessibility, and overall business operations through digital automation.

CATEGORIES:

The Jenny Store system classifies products into clearly defined categories such as cosmetics and imitation jewelry. This categorization ensures organized product presentation, easy navigation for customers, and efficient product management for the administrator. Well-structured categories enhance user experience and support smooth operation of the e-commerce system.

DISTRIBUTION:

Products in the Jenny Store system are distributed in a structured and organized manner to ensure efficiency and ease of use:

Products are grouped under predefined categories such as cosmetics and imitation jewelry.

Each product is displayed with relevant details for clear identification.

The structured distribution enables quick browsing and easy product search.

It supports efficient inventory management and sales analysis by the administrator.

PROBLEM STATEMENT:

Jenny manages a small home-based business dealing in cosmetics and imitation jewelry using manual record-keeping methods. As the business grows, managing products, customers, and orders manually becomes inefficient and time-consuming. To overcome these challenges, a web-based e-commerce system is required to automate operations, improve accessibility, and enhance overall business efficiency.

REQUIREMENT SPECIFICATION:

Requirement Specification

Functional Requirements

Allow customers to browse product categories and view products.

Enable product search by name.

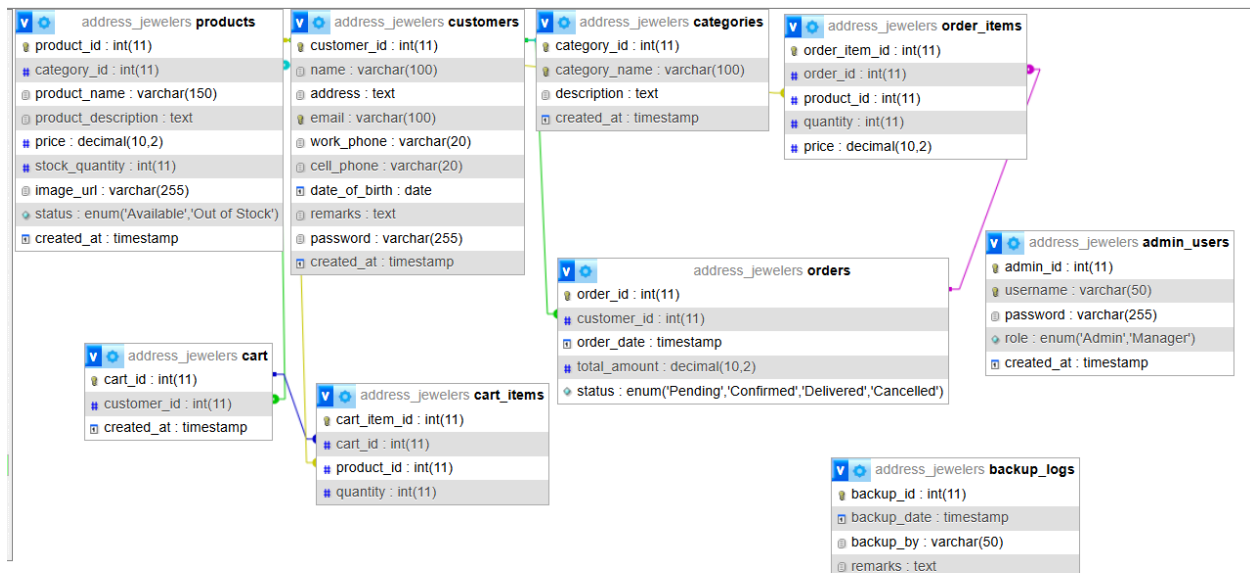
Allow customers to add products to a shopping cart and specify quantities.

Enable customers to place orders by entering required personal details.

Allow the administrator to add, update, and delete products and categories.

Generate basic sales and customer reports for the administrator.

DESIGNER



CHECKLIST OF VALIDATIONS

Checklist of Validations

S.No.	Validation	Purpose / Description	Status
1	Customer Name	Ensure name field is not empty and contains only valid characters	✓
2	Address	Ensure address is not left blank	✓
3	Email ID	Validate proper email format (e.g., abc@example.com ✕)	✓
4	Work Phone Number	Validate numeric input and proper length	✓
5	Cell Phone Number	Validate numeric input and proper length	✓
6	Date of Birth	Ensure valid date format and logical age restrictions	✓

3	Email ID	Validate proper email format (e.g., abc@example.com ✕)	✓
4	Work Phone Number	Validate numeric input and proper length	✓
5	Cell Phone Number	Validate numeric input and proper length	✓
6	Date of Birth	Ensure valid date format and logical age restrictions	✓
7	Product Category	Ensure a category is selected before placing order	✓
8	Quantity	Validate that quantity is numeric and greater than zero	✓
9	Remarks	Optional field, but check for maximum allowed characters	✓
10	Order Completion	Ensure all mandatory fields are filled before submitting order	✓

TASK SHEET

Task Sheet

Team Member Name	Role	Responsibilities
Noor Fatima Tanveer	Backend Developer	Responsible for server-side development, database management, and ensuring smooth functionality and performance of the application.
Laiba Khurram	Frontend Developer (UI/UX)	Designed and developed the user interface with a focus on user experience, visual design, and responsive layout implementation.
Anjila Saleem	Documentation & Presentation Specialist	Prepared comprehensive project documentation, including the user guide, manual guide, and project presentation materials.
Emaan Shujat	Media Specialist	Created and managed visual content to enhance the website's appearance and overall user engagement.
		↓

USER SIDE

HEADER

 **Jenny Store**

HomeProductsLoginRegister

Welcome to Jenny Store

Elegant Imitation Jewelry & Skincare Essentials

FOOTER

REGISTER.PHP

Create Your Account

Full Name

Address

Email Address

Work Phone

Cell Phone

Date of Birth

Password

Remarks (Optional)

Remarks (Optional)

Register Account

Already have an account? [Login here](#)

LOGIN.PHP

Customer Login

Access your jewelry collection

Email Address

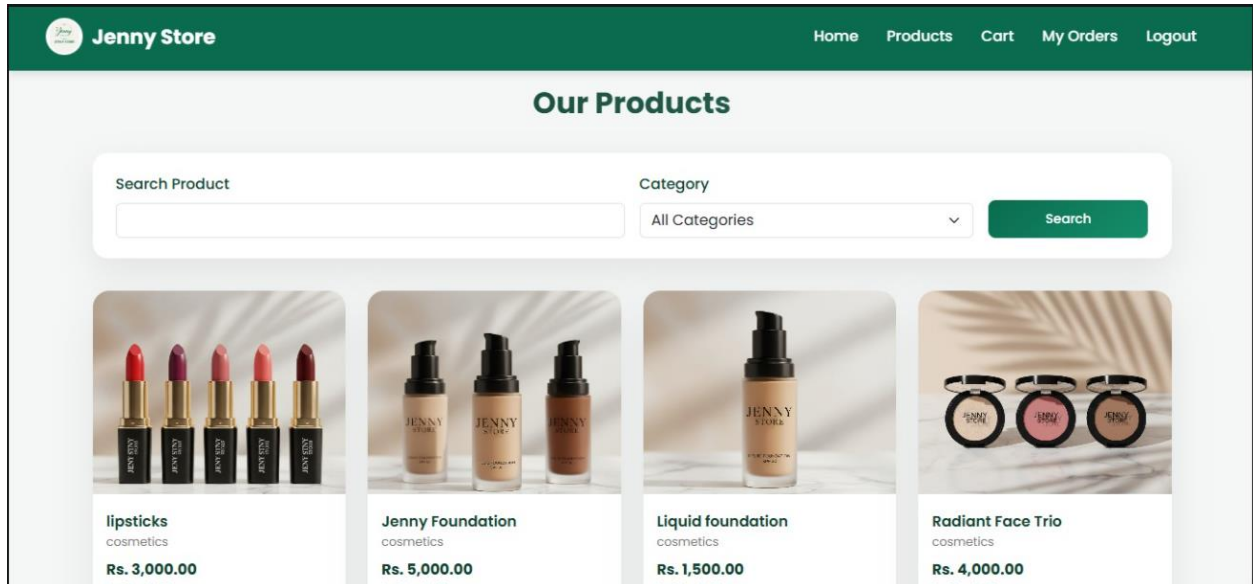
Password

Login


New customer? [Create an account](#)

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PRODUCTS.PHP



CART.PHP

 Jenny Store

HomeProductsCartMy OrdersLogout

Your Shopping Cart


Product	Price (PKR)	Quantity	Total (PKR)	Action
Aurora Ring	PKR 2,200.00	<input type="text" value="2"/>	PKR 4,400.00	<button>Remove</button>
lipsticks	PKR 3,000.00	<input type="text" value="1"/>	PKR 3,000.00	<button>Remove</button>

Grand Total: PKR 7,400.00

Update CartProceed to Checkout

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ORDERS.PHP

 Jenny Store

HomeProductsCartMy OrdersLogout

My Orders

Order #10

12 Jan 2026, 03:27 PM

DELIVERED

Radiant Face Trio (x2)

PKR 8,000.00

Total: PKR 8,000.00

Order #9

09 Jan 2026, 04:59 PM

CONFIRMED

Radiant Face Trio (x2)

PKR 8,000.00

ADMIN (DASHBOARD)

Admin Dashboard

Overview & management controls for your jewelry store

3Categories

25Products

10Customers

11Orders

Manage Categories

Create & organize product categories

Manage Products

Add, edit & manage inventory

View Customers

Customer accounts & details

View Orders

Track & manage customer orders

Reports

Sales & performance insights

Database Backup

Secure & manage system backups

ADMIN (CATEGORIES)

Manage Categories

Add New Category

Category Name

Description

ADD CATEGORY

Category List


ID	Category Name	Description	Action
8	yahoo	yahoo	Delete
6	cosmetics	Sophisticated cosmetics crafted for flawless finish, long-lasting wear, and timeless beauty.	Delete

ADMIN (PRODUCTS)

Add New Product

Category	Product Name	Price (PKR)
<input type="text" value="cosmetics"/>	<input type="text"/>	<input type="text"/>
Stock Quantity	Status	Product Image
<input type="text"/>	<input type="text" value="Available"/>	<input type="text" value="No file chosen"/>
Description		
<input type="text"/>		

Add Product

ID	Image	Name	Category	Price	Stock	Status	Action
28		Matte lipgloss	cosmetics	PKR 3,000.00	14	Available	Edit Delete

ADMIN (CUSTOMERS)

Manage Customers

View, manage, and maintain registered customer accounts

ID	Name	Email	Cell	Work	DOB	Remarks	Action
16	abc123	abc123@gmail	090	090	2026-01-01	qwe	Delete
14	fatima	fatima@gmail.com	03462015915	03246787893	2026-01-14		Delete
13	Anaya	anaya@gmail.com	3462385	3756842785948	2026-01-30		Delete
11	aliza	aliza@gmail.com	780858909	786900	2026-01-15		Delete
10	abc	abc123@gmail.com	123	123	2026-01-28	abc	Delete
8	Anjila	anjila2@gmail.com	0300667788	0333222666	2025-12-16		Delete
7	Rameen	abc@gmail.com	03363134807	03310290438	2025-12-17		Delete
6	laiba	eman@gmail.com	03002357850	03312357851	2025-12-17		Delete
5	noor fatima	noorfatima@gmail.com	0300190555	0300456781	2025-12-03	nice	Delete
2	eman	laibakhurram554@gmail.com	0333456789	0333123456	2025-12-01	Affordable	Delete

ADMIN (ORDERS)

Manage Orders

Order ID	Customer	Contact	Order Date	Total	Status	Items	Update
#11	abc123 abc123@gmail	090	12 Jan 2026, 04:00 PM	Rs 6,000.00	Confirmed	• lipsticks (2 × Rs3,000.00)	Confirmed <input type="button" value="Save"/>
#10	Anaya anaya@gmail.com	3462385	12 Jan 2026, 03:27 PM	Rs 8,000.00	Delivered	• Radiant Face Trio (2 × Rs4,000.00)	Delivered <input type="button" value="Save"/>
#9	Anaya anaya@gmail.com	3462385	09 Jan 2026, 04:59 PM	Rs 8,000.00	Confirmed	• Radiant Face Trio (2 × Rs4,000.00)	Confirmed <input type="button" value="Save"/>
#8	Anaya anaya@gmail.com	3462385	05 Jan 2026, 04:47 PM	Rs 1,500.00	Pending	• Liquid foundation (1 × Rs1,500.00)	Pending <input type="button" value="Save"/>
#7	aliza aliza@gmail.com	780858909	05 Jan 2026, 04:43 PM	Rs 26,000.00	Confirmed	• Radiant Face Trio (3 × Rs4,000.00) • Luxe Spectrum Pro Eyeshadow Collection (2 × Rs7,000.00)	Confirmed <input type="button" value="Save"/>

ADMIN (BEST-SELLING PRODUCTS)

Top 10 Best-Selling Products

Rank	Product Name	Total Units Sold
#1	Crystal Teardrop Halo Ring	8
#2	Radiant Face Trio	7
#3	lipsticks	2
#4	Luxe Spectrum Pro Eyeshadow Collection	2
#5	Liquid foundation	1
#6	Jenny Foundation	1

ADMIN (TOP 10 CUSTOMERS)

Top 10 Customers by Purchases

Rank	Customer Name	Total Amount Spent
#1	aliza	Rs 31,000.00
#2	laiba	Rs 30,000.00
#3	Anjila	Rs 30,000.00
#4	Anaya	Rs 17,500.00
#5	Rameen	Rs 10,000.00
#6	eman	Rs 10,000.00
#7	abc123	Rs 6,000.00

ADMIN (DATABASE BACKUP)

Database Backup

CREATE BACKUP

Backup History

Backup ID	Date	Backup By	Remarks
2	2026-01-12 16:05:51	Admin (ID: 1)	Manual backup created: backup_2026-01-12_12-05-51.sql
1	2026-01-04 14:28:33	Admin (ID: 1)	Manual backup created: backup_2026-01-04_10-28-33.sql

