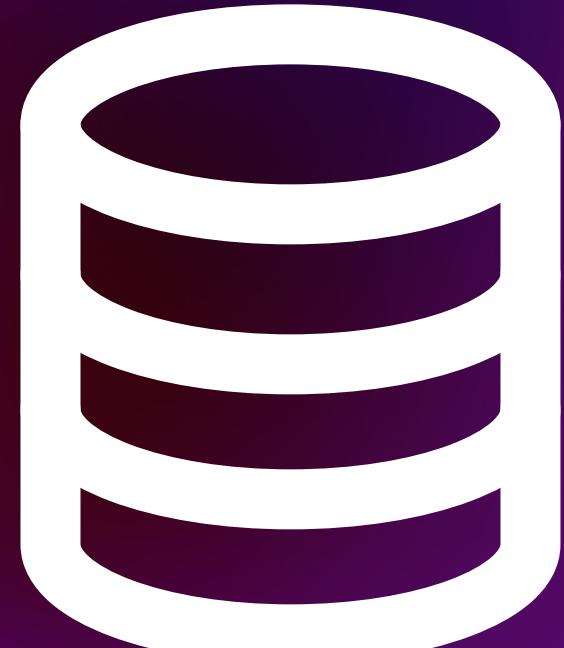




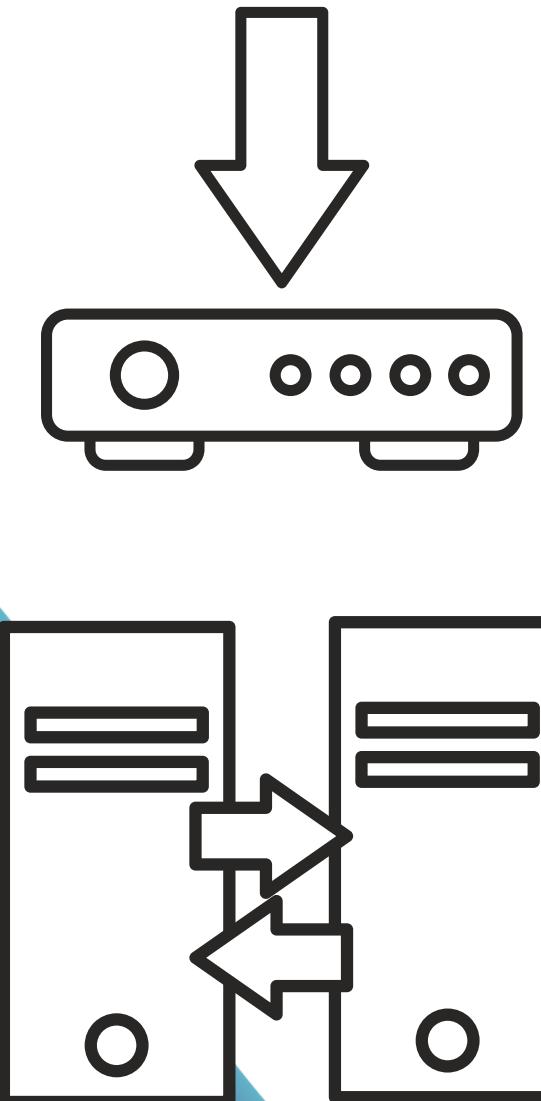
ECOMMERCE WEBSITE MANAGEMENT SYSTEM

DATABASE MANAGEMENT SYSTEM

Shreshth Sudhir

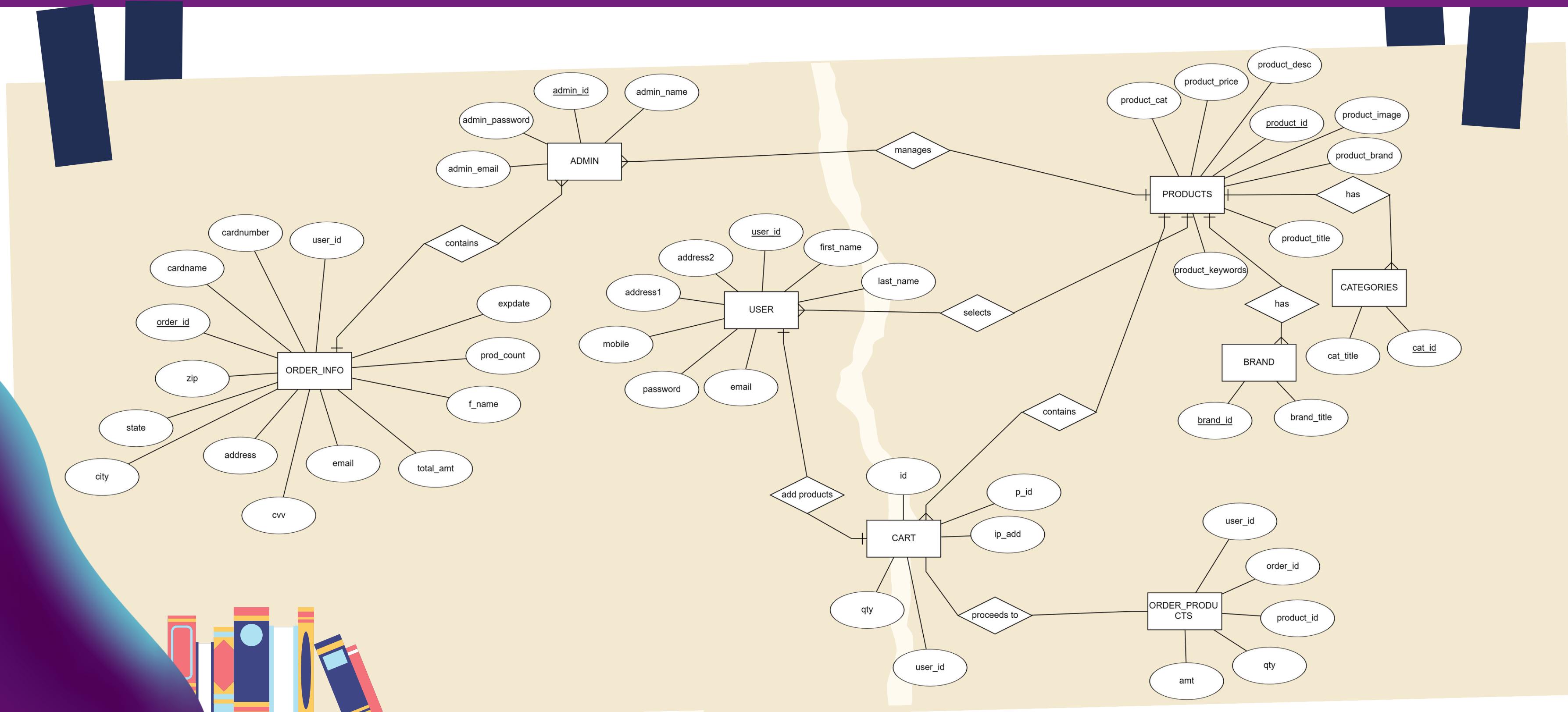


ENTITIES AND THEIR DESCRIPTION



SNO.	NAME	DESCRIPTION
1.	ADMIN	It contains alll the info of the ADMIN
2.	USER	It contains USERS info
3.	CART	It contains info related to the CART
4.	CATEGORIES	It contains the CATEGORY to which product belong
5.	ORDER_INFO	It contains all the info related to ORDER placed
6.	ORDER_PRODUCTS	It records the order info at the time order is placed
7.	PRODUCTS	It contains all the info related to the PRODUCT
8.	BRAND	It represent the BRAND of the product

ER DIAGRAM -



HOME PAGE

The home page is the main page that the user sees when he visits the website. It acts as a portal to the different products while also showcasing some of the products in store.

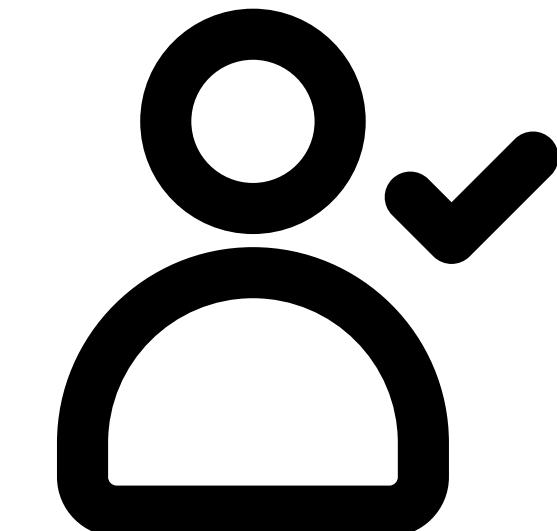


A screenshot of a web-based shop management system. The header includes a logo, currency (INR), user status (HI demo), and a cart icon with one item. The main content features a "NEW PRODUCTS" section with four items: Boys Jeans Pant (399/-), Samsung Galaxy S7 (5000/-), Sony Headphones (3500/-), and Samsung Headphones (3500/-). Each product card includes a discount indicator (-30%), a "NEW" badge, a small image, the product name, price, and a 5-star rating.

A screenshot of the same shop management system, but this time the "Electronics Gadgets" category is selected in the navigation bar. The main content shows a "CATEGORIES" sidebar with links to Electronics, Ladies Wears, Mens Wear, Kids Wear, Furnitures, Home Appliances, and Electronics Gadgets. Below this, there's a "PRICE" filter slider set between 1.00 and 999.00. The "Electronics Gadgets" section displays three products: Sony Headphones (3500/-), Samsung Headphones (3500/-), and Camera with 3D Pixels (2569/-), each with a -30% discount and a "NEW" badge.

LOGIN & REGISTRATION

- In the login page the user's data is checked from the user_info table and if the same data is available then the user is able to log in.
- If it's a new user, then they can register a new account. This is done by inserting a new record into the user_info table.



The first screenshot shows the homepage of the "Shop Management System" with a purple header and a "Register Here" button. The second screenshot shows the "Register Here" form with fields for First Name, Last Name, Email, password, confirm password, mobile, Address, and City, along with a "SIGN UP" button. The third screenshot shows the homepage again, but with a "Login Here" button overlaid on the right side.

A screenshot of the "Shop Management System" homepage. A modal window titled "Login Here" is overlaid on the page, containing fields for "Email" and "Password", a "LOGIN" button, and a "forget password ?" link. The background of the modal is semi-transparent.

CART (ADDING PRODUCTS TO CART)

The 'cart' is a relation that is used to store the products the user wishes to buy. The cart is unique for every user.



A screenshot of an e-commerce website's product listing page. On the left, there are filters for 'CATEGORIES' (Electronics, Ladies Wears, Mens Wear, Kids Wear, Furnitures, Home Appliances) and 'PRICE' (1.00 to 999.00). Below these are 'BRAND' filters for HP, Samsung, and Apple. The main area displays five products: SAMSUNG GALAXY S7 EDGE (5000), IPHONE 6S (25000), IPAD AIR 2 (30000), SAMSUNG GALAXY S7 EDGE (5000), and a Laptops item. A green banner at the top right says 'Product is Added..!' with a small 'X'. The overall theme is blue and white.

A screenshot of a 'Shop Management System' interface. At the top, it shows 'INR' and 'Hi demo'. On the right, there's a 'Your Cart' section with a blue circle containing a white number '3'. The main area is titled 'Shop Management System' and has a 'Search' bar. Below are navigation links: Home, Electronics, Ladies Wears, Mens Wear, Kids Wear, Furnitures, Home Appliances, and Electronics Gadgets. The central part shows a table of products in the cart:

Product	Price	Quantity	Subtotal
samsung Laptop r series	35000	1	35000
Samsung galaxy s7 edge	5000	1	5000
Sony	40000	1	40000

A total of '\$ 80000' is shown at the bottom right, along with a 'Ready to Checkout' button. A 'Continue Shopping' button is also present.

CHECKOUT



The checkout page collects various information from the user such as Full Name, address, state, city , zip code, card details etc. and stores it in database which admin can access.



Billing Address

Full Name
demo demo

Email
demo@gmail.com

Address
delhi

City
delhi

State
Delhi

Zip
110091

Shipping address same as billing

Payment

Accepted Cards

Name on Card
Demo

Card Number
123456789456

Exp Date
11/24

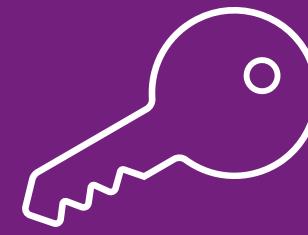
CVV
653

Cart

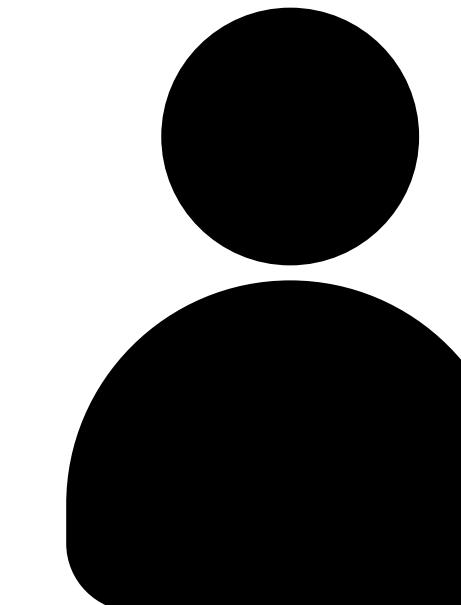
no	product title	qty	amount
1	samsung Laptop r series	2	35000
2	Samsung galaxy s7 edge	1	5000
3	Sony	1	40000
total			Rs.80000

Continue to checkout

ADMIN LOGIN



- The admin login page is accessible only by the admin.
- This page allows the admin to manage the users, the products and also access the orders.



ADMIN

DASHBOARD

ADD USER

PRODUCT LIST

ORDERS

ADD PRODUCTS

MANAGE USER

LOGOUT

Users List

ID	FIRSTNAME	LASTNAME	EMAIL	PASSWORD	CONTACT	ADDRESS	CITY
12	Manish	Toshwal	manishtoshwal@gmail.com	123	9448121558	123456789	sdcjns,djc
16	Karan	Gupta	karangupta@gmail.com	123	9877654334	snhdgvajfchfyfgv	asdjbfkueur
26	demo	demo	demo@gmail.com	123	1234567890	delhi	delhi
28	demo1	demo1	demo1@gmail.com	123	1234567890	delhi	delhi

Categories List

ID	CATEGORIES	COUNT
1	Electronics	21
2	Ladies Wears	7

Brands List

ID	BRANDS	COUNT
1	HP	5
2	Samsung	11

ADMIN

DASHBOARD

ADD USER

PRODUCT LIST

ORDERS

ADD PRODUCTS

MANAGE USER

LOGOUT

Categories List

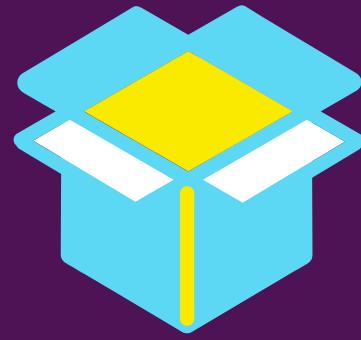
ID	CATEGORIES	COUNT
1	Electronics	21
2	Ladies Wears	7
3	Mens Wear	27
4	Kids Wear	6
5	Furnitures	1
6	Home Appliances	7
7	Electronics Gadgets	3

Brands List

ID	BRANDS	COUNT
1	HP	5
2	Samsung	11
3	Apple	4
4	motorolla	4
5	LG	5
6	Cloth Brand	39

Contributors

ID	EMAIL
4	manishtoshwal@gmail.com
5	karangupta@gmail.com



PRODUCT LIST

Product list shows the information on various products that are available in the database.

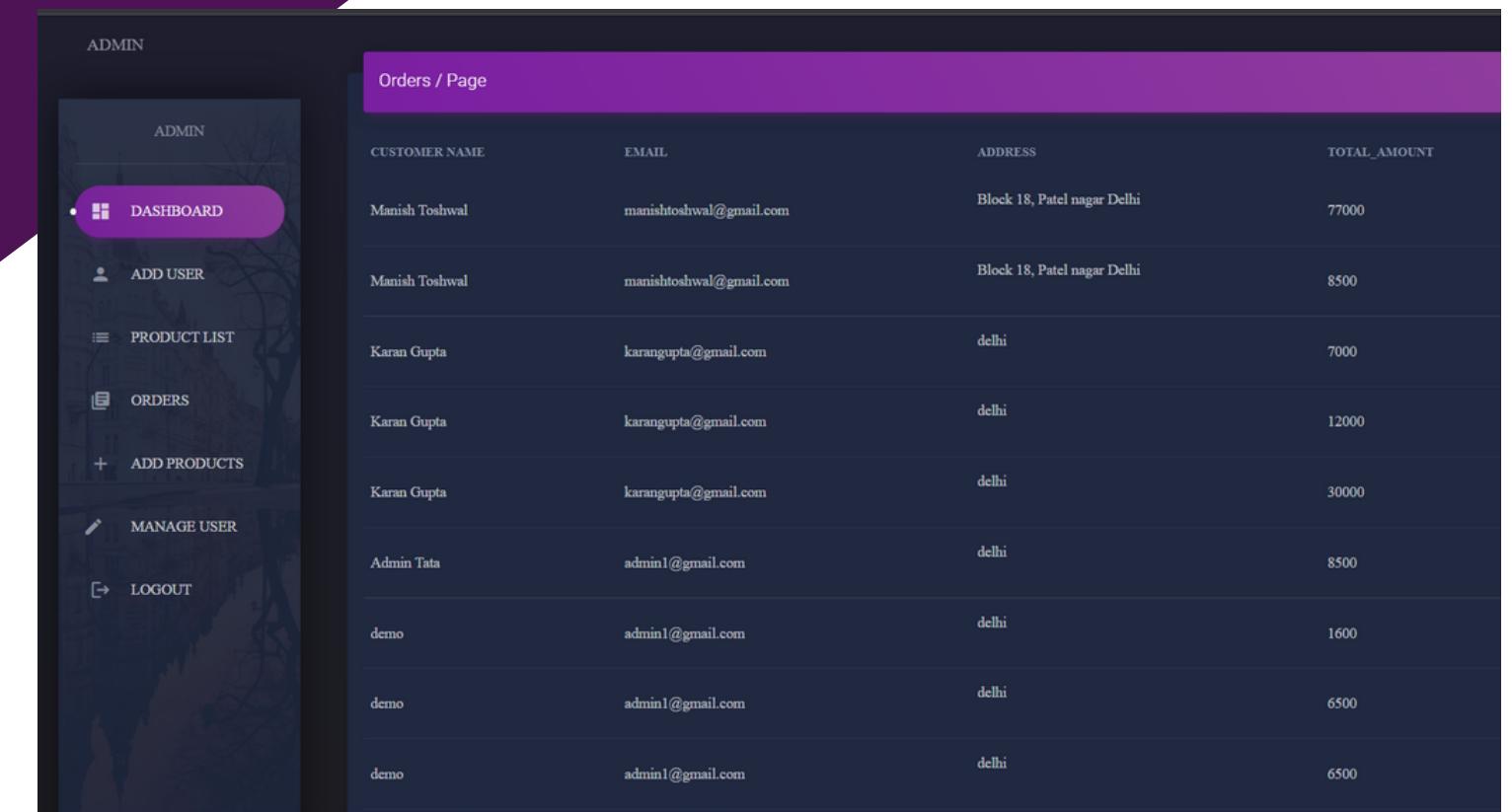
The screenshot displays a user interface for managing a product database. On the left, a dark sidebar menu titled 'ADMIN' includes options for DASHBOARD, ADD USER, PRODUCT LIST (which is currently selected), ORDERS, ADD PRODUCTS, MANAGE USER, and LOGOUT. The main content area is titled 'Products List' and features a table with columns for IMAGE, NAME, PRICE, and actions. The table contains the following data:

IMAGE	NAME	PRICE	
	Red Ladies dress	1000	<button>DELETE</button>
	Blue Heavy dress	1200	<button>DELETE</button>
	Ladies Casual Cloths	1500	<button>DELETE</button>
	SpringAutumnDress	1200	<button>DELETE</button>
	Casual Dress	1400	<button>DELETE</button>
	Formal Look	1500	<button>DELETE</button>
	Sweter for men	600	<button>DELETE</button>
	Gents formal	1000	<button>DELETE</button>

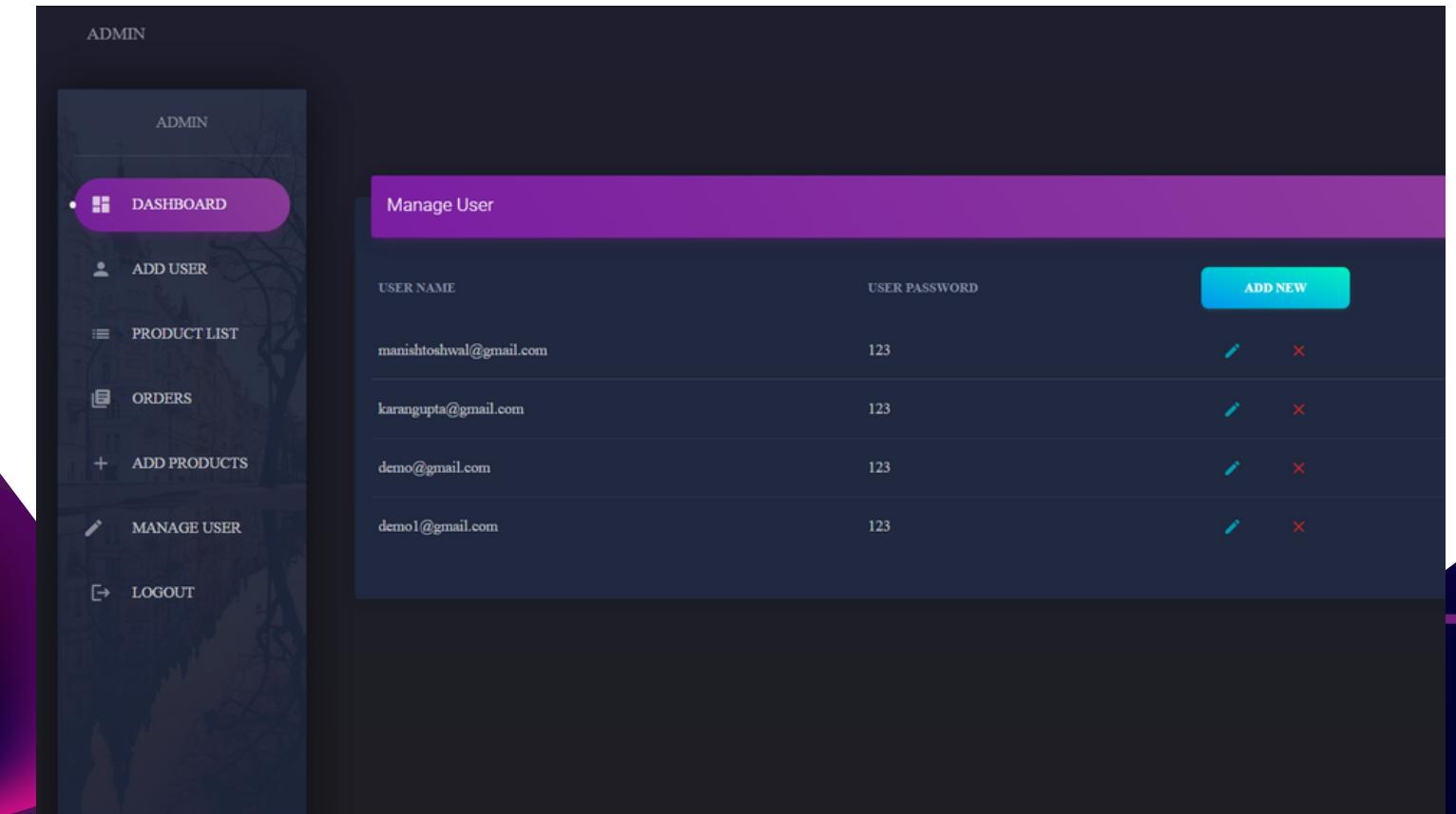
ORDERS & USER MANAGER

The Orders and manage user sections allow the admin to go through the different orders that have been placed. The admin also has the power to go through the list of users registered on the website, and can also remove any user.

ORDER HERE



Orders / Page			
CUSTOMER NAME	EMAIL	ADDRESS	TOTAL_AMOUNT
Manish Toshwal	manishtoshwal@gmail.com	Block 18, Patel nagar Delhi	77000
Manish Toshwal	manishtoshwal@gmail.com	Block 18, Patel nagar Delhi	8500
Karan Gupta	karangupta@gmail.com	delhi	7000
Karan Gupta	karangupta@gmail.com	delhi	12000
Karan Gupta	karangupta@gmail.com	delhi	30000
Admin Tata	admin1@gmail.com	delhi	8500
demo	admin1@gmail.com	delhi	1600
demo	admin1@gmail.com	delhi	6500
demo	admin1@gmail.com	delhi	6500



Manage User	
USER NAME	USER PASSWORD
manishtoshwal@gmail.com	123
karangupta@gmail.com	123
demo@gmail.com	123
demo1@gmail.com	123

ADD PRODUCTS & USERS

This section allows the admin to add products to the products table as well as add users to the user_info table.



The screenshot shows the 'Add Product' form within an 'ADMIN' dashboard. The sidebar includes links for Dashboard, Add User, Product List, Orders, Add Products (which is active), Manage User, and Logout. The main form has fields for Product Title, Add Image (with a 'Choose File' button showing 'NO FILE CHOSEN'), Description, Pricing, and Categories (Product Category, Product Brand, Product Keywords). A large purple 'UPDATE PRODUCT' button is at the bottom.

The screenshot shows the 'Add Users' form within the same 'ADMIN' dashboard. The sidebar and layout are identical to the product addition screen. The main form is titled 'Complete User Profile' and includes fields for First Name, Last Name, Email, Password, phone number, City, Address, and a large purple 'UPDATE USER' button.



**NOW LET'S TAKE A
LOOK AT THE LIVE DEMO**



THANK YOU