

SRINIVAS

UNIVERSITY

Smart Electricals

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Bachelor of Computer Application

By

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VI Semester BCA

Under the Guidance of

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SRINIVAS UNIVERSITY

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INSTITUTE OF COMPUTER SCIENCE & INFORMATION SCIENCES



Internship Completion Certificate

This is to certify that

Mr.Aswanth BB

From SRINIVAS has successfully completed a 3 months internship and training on Cyber Security from 01 February 2024 to 30 April 2024 Mr. Aswanth BB has shown exception results in assessments and evaluations. We wish him/her all best for the future.

Muskan Rastogi Founder and CEO

Date: 01/05/2024 Certificate Number: 24-389

Animesh Kumar Course coordinator

DECLARATION

This report serves as the culmination of our project work, a requisite for the attainment of the Bachelor of Computer Application degree.

We acknowledge the invaluable guidance provided by Mrs. Vajrakshi Shettigar, a faculty member within the Department of Computer Science and Information Science at Srinivas University, Mangalore, during the development of our project titled "Smart Electricals."

We affirm that this report represents our independent efforts, and to the best of our knowledge, none of the material contained herein has been previously submitted for the fulfillment of any other academic degree, either at this university or elsewhere.

Place: Mangalore

Date: 19-04-2024

Mr. Aswanth BB(3SU21CC029)

ACKNOWLEDGEMENT

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Mr.Aswanth.BB

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1.SYNOPSIS

1.1 Tiltle of the Project

SMART ELECTRICALS

1.2 Introduction

"SMART ELECTRICALS" is a groundbreaking e-commerce platform dedicated to electrical products, aiming to transform the accessibility and purchase process of electrical goods. Through its user-friendly interface and extensive product catalog, SMART ELECTRICALS endeavors to deliver a seamless shopping experience for individuals, businesses, and contractors in need of electrical products.

1.3 Innovative Idea Behind The Project

The concept of SMART ELECTRICALS is born out of the growing need for a centralized platform dedicated solely to electrical products. The current e-commerce market lacks specialization in this area, resulting in a disjointed shopping experience for consumers. "SMART ELECTRICALS" aims to bridge this gap by providing a carefully curated selection of electrical products, thus offering a comprehensive solution to meet all electrical needs under one roof.

1.4 <u>Literature Review</u>

Extensive research in the literature has highlighted the increasing significance of specialized e-commerce platforms across various industries. The demand for a dedicated platform specifically for electrical products is further emphasized by the rapid technological advancements in the electrical sector and the notable shift towards online purchasing behaviors. SMART ELECTRICALS acknowledges these trends and aligns itself accordingly, recognizing the potential for a focused platform within the electrical market.

1.5 Nature Of The Project

The "SMART ELECTRICALS" project aims to develop a software solution to streamline and enhance various functions of an electrical shop. This entails creating an online platform where customers can register, login, and place orders conveniently. SMART ELECTRICALS offers a wide array of electrical products, ranging from inverters and water purifiers to lighting solutions and power distribution equipment. The platform is designed to be user-friendly, with detailed product descriptions, technical specifications, and customer reviews provided to enable informed purchasing decisions.

PROJECT CATEGORY:

Web Based Application

LANGUAGES TO BE USED:

- Frontend: HTML, CSS, and JavaScript for creating the user interface and enhancing interactivity.
- Backend: MySQL for database management and PHP for server-side scripting to handle data processing and logic.

1.6 Hardware And Software Requirements

1.6.1 HARDWARE REQUIREMENT:

Processors: Intel Pentium dual-core or above

• RAM: 2GB and above

Hard Disk Utilization: 40GB and above

1.6.2 SOFTWARE REQUIREMENT:

Text Editor: Sublime Text Editor

• Server: Apache

• Browsers: Internet Explorer, Google Chrome, Mozilla Firefox

1.7 Conclusion

"SMART ELECTRICALS" represents an innovative solution aimed at simplifying the process of purchasing electrical products in the digital age. By catering to the unique requirements of the electrical sector, SMART ELECTRICALS strives to establish itself as the preferred platform for individuals, businesses, and contractors, offering a convenient and trustworthy source for all their electrical needs.

1.8 Team Members

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2.SOFTWARE REQUIREMENT AND SPECIFICATION

2.1 INTRODUCTION

The Software Requirements Specification (SRS) document encapsulates a detailed description of the expected functionality of the system. Below are the subsections of the SRS document that provide a comprehensive overview:

"SMART ELECTRICALS" is a web-based application meticulously crafted to facilitate the management of electronic products, Admin, and Users. This system is geared towards providing a seamless platform for customers to discover, purchase, and provide feedback on electronic products. Simultaneously, it empowers administrators to showcase their offerings, manage orders efficiently, and seamlessly handle payments.

2.1.1 PURPOSE

The Software Requirements Specification (SRS) for "SMART ELECTRICALS" offers a detailed overview of the project's requirements. This document is essential for providing a clear understanding of what the application is meant to accomplish. By comprehensively outlining the functionalities and features, the SRS ensures that the software is tailored to meet the needs of its users. Additionally, it serves as the cornerstone of the project, guiding the design, development, and testing phases. With this SRS as a guide, "SMART ELECTRICALS" can be developed and tested with precision to ensure its effectiveness and reliability.

2.1.2 SCOPE

This document, detailing every system requirement, is fundamental to the Software Development Life Cycle (SDLC). It serves as a key resource for developers and forms the basis for thorough testing. Any future modifications to these specifications will necessitate adherence to a formal change approval procedure, ensuring the integrity and stability of the system.

2.1.3 DEFINITIONS, ACRONYMS AND ABBREVIATIONS

ADMIN	The Administrator		
I/O	Input/output		

CFD	Context Flow Diagram
OS	Operating System
DFD	Data Flow Diagram
CSS	Cascading style sheet
Q&A	Queries and Answers
RAM	Random Access Memory
SQL	Structured Query Language
HTML	Hyper Text Markup Language
SRS	Software Requirement Specifications
IEEE	Institute of Electrical and Electronic Engineering
ERD	Entity Relationship Diagram
HTTP	Hyper Text Transfer Protocol

2.1.4 OVERVIEW

The Software Requirements Specification (SRS) is divided into two main sections: the Overall Description and the Specific Requirements. The Overall Description offers a general, high-level perspective of the requirements for "SMART ELECTRICALS," while the Specific Requirements section provides detailed descriptions of the system's requirements, ensuring a thorough understanding of its functionalities and features.

2.2 OVERALL DESCRIPTION

2.2.1 PRODUCT PERSPECTIVE

The proposed web application boasts user-friendly graphical interfaces tailored to accommodate users of all levels. It integrates streamlined databases, minimizing user complexities. Designed to be responsive, it adjusts seamlessly across different platforms. As a newly developed, self-contained product, it operates independently and efficiently. Furthermore, it ensures secure access to data through authentication mechanisms, enhancing overall system security.

- The system boasts user-friendly interfaces, ensuring ease of use and accessibility for all users.
- The system offers dynamic workspaces equipped with a plethora of functions to facilitate user productivity and efficiency.

2.2.2 PRODUCT FEATURES

• The project "SMART ELECRICALS" is a user-friendly application having simple interfaces.

- An effortless registration process for users.
- Detailed product displays with descriptions, images, and prices for electronic items.
- Ensured security levels to protect user information.
- User account creation options.

2.2.3 USER CHARACTERISTICS

Users of the "SMART ELECTRICALS" application are presumed to have basic internet skills and access. Administrators should be familiar with the system interface.

ADMIN

- Login: Admins are required to log in to access their accounts securely.
- Order Management: Admins have the ability to view and manage incoming orders.
- Payment Management: Admins can manage payments within the system.
- User Details: Admins can view details related to users.

USER

- Access Services: Users can utilize services provided by the admin, including registration.
- Profile Management: Users have the ability to update their profiles and manage shipping addresses.
- Profile Management: Users have the ability to update their profiles and manage shipping addresses.
- Product Exploration: Users can explore the website to discover products of interest.

2.2.4 GENERAL CONSTRAINTS

- Efficient Coding: The application must be coded efficiently to ensure smooth performance on the provided server hardware.
- Compatibility with Low-End Hardware: Client-side code and web pages should run smoothly even on low-end hardware configurations.
- Database Optimization: The database should be designed and managed to maintain a reasonable and manageable size, ensuring efficient data storage and retrieval.

2.2.5 ASSUMPTIONS AND DEPENDENCIES

- Non-Saving of Generated Reports: The system does not need to retain generated reports.
- Authentication Requirement: Users must input valid login credentials (ID and password) to access the web application.
- Internet Accessibility: The application can be accessed via the Internet.

2.3 SPECIFIC REQUIREMENTS

2.3.1 EXTERNAL INTERFACE REQUIREMENTS

The "SMART ELECTRICALS" system will use the standard input/output devices for a personal computer. includes the following:

- Keyboard
- Mouse
- Monitor
- Printer

2.3.2 USER INTERFACE

- User-Friendly Interfaces: The application features highly intuitive interfaces to ensure usability for users with varying levels of computer skills.
- The system provides a user-friendly GUI to the users.
- An error message is raised when invalid performance occurs.

2.3.3 HARDWARE INTERFACE

• Processor: intel i3 or above

• RAM: 4GB and above

• Hard Disk Utilization: 4GB and above

Input Devices: Mouse, Keyboard

• Output Devices: Monitor, Printer

2.3.4 SOFTWARE INTERFACE

• Browser: Internet Explorer, Google chrome, Mozilla Firefox.

Server: Xampp Server.

• Editor: Sublime Text Editor

2.3.5 COMMUNICATION INTERFACE

The "SMART ELECTRICALS" product necessitates LAN (Local Area Network) connections across the entire company to enable seamless communication and interaction among users.

2.3.6 FUNCTIONAL REQUIREMENTS

ADMIN

- Login: Admins authenticate themselves using a username and password.
- User Approval: Admins have the authority to accept or reject user registrations.
- User Management: Admins can view user details and manage user accounts.
- Payment Viewing: Admins can access payment records made by users.
- Product Management: Admins can add, edit, or delete products from the catalog.
- User Data Management: Admins can access user profiles and order histories for customer service purposes

USER

- Registration: Users can register as recipients if they require electronic products.
- Login: Users can log in using their username and password.
- View Products: Users have the ability to browse products by categories, subcategories, or brands.
- Feedback: Users can provide feedback to the Admin.
- Add to Cart: Users can add products to their shopping cart.
- Purchase (Address Info): Users can purchase products by providing a specified address.
- Payment: Users can make payments online or choose cash on delivery (COD) options.
- Order Management: Users can view their order history and track the status of their orders.

2.3.7 PERFORMANCE REQUIREMENTS

Performance requirements define acceptable response times for system functionality.

- User Interface Load Time: UI screens should load within two seconds.
- Login Verification Time: The login information should be verified within five seconds.
- Query Response Time: Queries should return results within five seconds

2.3.8 DESIGN CONSTRAINTS

The "SMART ELECTRICALS" system will consist of two categories of end users: administrators and regular users. It will operate within a Windows environment and will be developed using PHP for server-side scripting and MySQL databases for data management.

2.3.8.1 SYSTEM ATTRIBUTES

- Reliability: Thorough testing, robust error handling, backup and recovery procedures, and continuous monitoring will ensure the required reliability of the system.
- Availability: Reliable hosting infrastructure, regular maintenance, and redundancy mechanisms will ensure the system is available during normal operating hours.
- Security: User authentication, role-based access control, encryption, and regular security audits will protect access to the system and its subsystems.
- Portability: The system will run in any Microsoft Windows environment with WAMP server and the Microsoft SQL database, ensuring compatibility and ease of deployment.

2.4 OTHER REQUIREMENTS

2.4.1 SAFETY REQUIREMENTS

- Password Recovery: The system includes a "forgot password" option in the main login window to assist users who forget or lose their passwords.
- Caps Lock Notification: A notification will be displayed if the caps lock is on, ensuring users are aware and can enter their credentials correctly.
- Centralized Server Control: All clients are required to be connected to a single server to ensure proper control and management of information.
- Entity Validation and Features: The system checks for valid entities and provides appropriate features for them, ensuring access control and tailored functionality.

2.4.2 SECURITY REQUIREMENTS

The "SMART ELECTRICALS" electronic e-commerce website prioritizes security to safeguard sensitive user data, financial transactions, and platform integrity. Key security measures include utilizing the HTTPS protocol for secure data transmission and integrating with reputable payment gateways that comply with standards to handle payment transactions securely.

3.SYSTEM DESIGN

3.1 INTRODUCTION

System design encompasses defining the architecture, components, modules, interfaces, and data of a system to meet specified requirements. It involves translating user needs into a detailed blueprint that informs the implementation phase. During detailed design, we specify how system modules interact, providing a natural language explanation of their intended functionality. This specification describes the system's features and is a refinement of system design, offering a more detailed description of processing logic and data structure to facilitate implementation.

3.2 CONTEXT FLOW DIAGRAM

A context flow diagram serves as a high-level overview of a system's data flow. It typically consists of a single process node representing the entire system's function in relation to external entities. In this diagram, the entire system is treated as a single process, and all its inputs, outputs, sinks, and sources are identified and depicted.

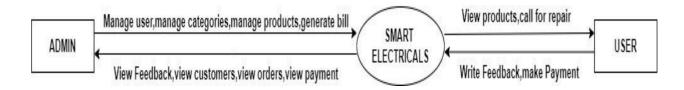


Fig 3.1: CFD for Smart Electricals

3.3 DATA FLOW DIAGRAM

A Data Flow Diagram (DFD) is a graphical representation of a system or a portion of it, illustrating data flows, processes, sources, sinks, and stores using easily understandable symbols. DFD is a crucial modeling tool used to depict how a system functions, its components, interactions, and the flow of data and information within the system. It shows how information moves through the system and how it is transformed by various processes. DFD is also referred to as a bubble chart or Data Flow Graphs. DFD can represent a system at any level of abstraction, allowing for partitioning into levels that represent increasing information flows and functional details. It is an effective tool for understanding and visualizing the structure and behavior of a system.

Rules Regarding DFD Construction:

A process cannot have only outputs.

- A process cannot have only inputs.
- The inputs to a process must be sufficient to produce the outputs from the process.
- All data stores must be connected to at least one process.
- All data stores must be connected to a source or sink.
- A data flow can have only one direction of flow. Multiple data flows to and/or from the same process and data store must be shown by separate arrows.
- If the exact same data flows to two separate arrows, it should be represented by a forkedarrow.
- Data cannot flow directly back into the process it has just left. All data flows must benamed using a noun phrase.

3.3.1 DFD Symbols

Name	Notation	Description
Process		A process transforms incoming data flow into outgoing data flow. The processes are shown by named circles.
Datastore		Data stores are repositories of data in the system. They are sometimes also referred to as files.
Dataflows	──	Data flows are pipelines through which packets of information flow. Label the arrows with the name of the data that moves through it.
External Entity		External entities are objects outside the system with which the system communicates. External Entities are sources and destinations of the system's inputs and outputs

3.3.2 DFD for Admin

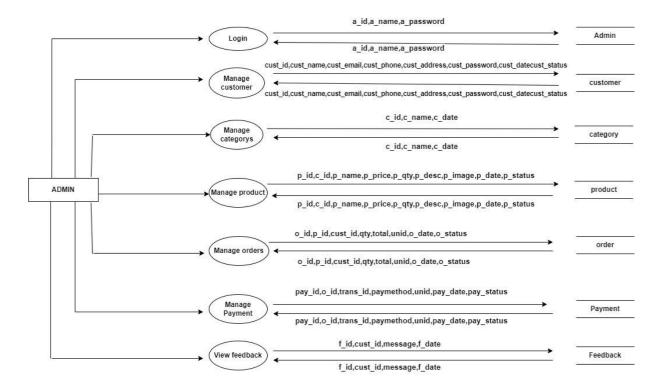


Fig 3.2: DFD for Admin

3.3.3 DFD for User

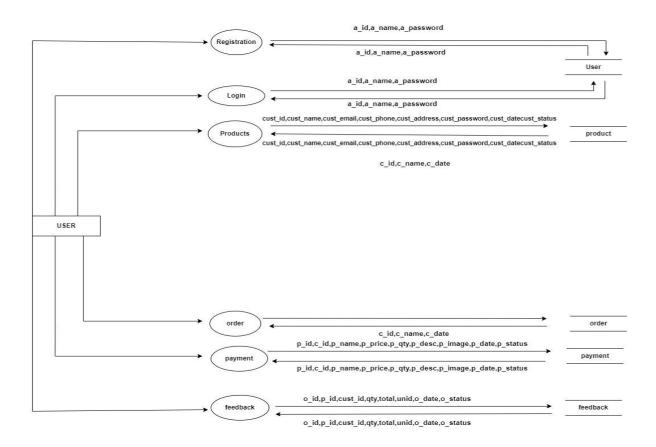


Fig 3.3: DFD for user

3.4. ENTITY-RELATIONSHIP DIAGRAM

The primary objective of the Entity-Relationship (ER) model is to represent entities, which are real-world "things" with independent existence. Entities can be physical items or collections of data items that are significant to the business or system being analyzed. An entity represents an object within the information system for which we wish to store information. In an ER diagram, entities are depicted as rectangles and are named using singular nouns. Each entity is characterized by several attributes, which define the properties or characteristics of the entity. Individual instances of an entity will have different values for these attributes.

3.4.1 ER-Diagram Symbols

Name	Notation	Description		
Entity	Entity Name	A strong entity is represented by a rectangle in an Entity-Relationship (ER) diagram. It possesses a primary key, which uniquely identifies each instance of the entity and allows it to exist independently without relying on another entity.		
Weak Entity	Weak Entity	Weak entities, represented by a double rectangular box in an Entity-Relationship (ER) diagram, lack a primary key and cannot be identified independently. Instead, they depend on another entity, known as the owner entity, for their identification.		
Attribute	Attribut eName	Attributes, represented by an ellipse in a database diagram, define the characteristics or properties of entities or objects stored in the database. They specify the type of data that can be stored in a particular field or column of a table.		
Relationship	Relation	When an attribute of one entity refers to another entity, a relationship exists between them. This relationship is represented by a diamond shape in an Entity-Relationship (ER) diagram.		
Link		Lines in an ER diagram connect attributes to entity sets and entity sets to relationships, illustrating associations between entities and their attributes, as well as relationships between different entity.		

Derived	/~~~~	A derived attribute is calculated or derived using
Attribute	(Derived attribute)	other attributes in the database. Its data is obtained from attributes in another table within the same database. Derived attributes are represented by dashed ellipses in a database diagram.
Key Attribute	Key Attribute	An entity type typically has an attribute with values that are unique for each individual entry in the entity set. This attribute is represented by an underlined word inside an ellipse in an Entity-Relationship (ER) diagram.
Multivalued Attribute	Multi-valued Attribute	Attributes that can have multiple values for a particular entity are referred to as multi-valued attributes. These attributes are represented by a double ellipse in an Entity-Relationship (ER) diagram.
Cardinality Ratio	1) 1:1 2) 1:M 3) M:1 4) M:M	It specifies the maximum number of relationships instances that an entity can participate in. There are four cardinality ratios.

3.4.1 ER Diagram

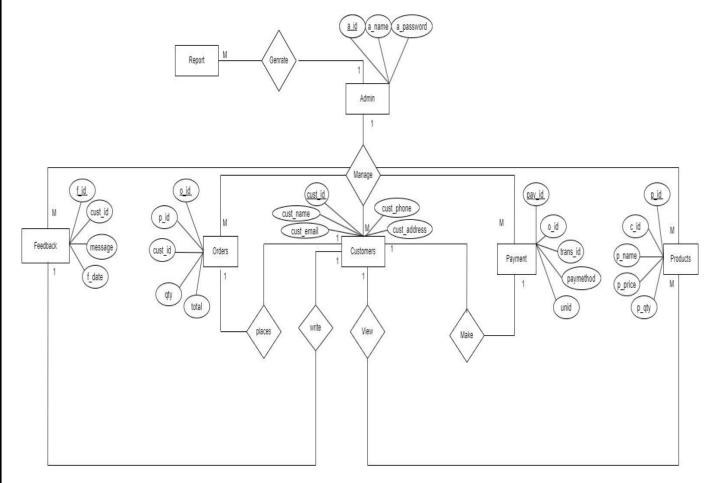


Fig 3.4: ER diagram for Smart Electricals

4.DATABASE DESIGN

5.1 INTRODUCTION

Database: A database is a collection of related data, varying in size and complexity, that facilitates the storage and retrieval of information. Its primary purpose is to provide users with the data needed to meet system requirements efficiently. Database Design: Database design is the process of creating a detailed data model for a database before its construction. It encompasses defining the necessary data, data structures, organization, relationships, and constraints to ensure data integrity and efficient retrieval. A well-designed database is essential for building robust, scalable, and maintainable databases that effectively meet the needs of end-users within a given information system.

5.2 SCOPE

The database system is referred to as self-describing because it not only contains the database itself, but also metadata which defines and describes the data and relationships between tables in the database. This information is used by the DBMS software or database users if needed.

5.3 TABLE DESCRIPTION

Table Name: Admin

Description: This table is used to store the login details of admin

Column Name	Data Type	Constraints	Description
a_id	Int(10)	Primary Key	Admin id
a_name	Varchar(30)	Not Null	Name of the admin
a_password	Varchar(250)	Not Null	Password

Table Name: Product

Description: This table is used to store product details

Column Name	Data Type	Constraints	Description
p_id	Int(11)	Primary Key	Product id
c_id	Int(11)	Not Null	code id
p_name	Varchar(30)	Not Null	Product name
p_price	Float	Not Null	Product price
p_qty	Int(11)	Not Null	Product quantity
p_desc	longtext	Not Null	Product description
p_image	Varchar(250)	Not Null	Product image
p_date	datetime	Not Null	Product date
p_status	Varchar(20)	Not Null	Product status

Table Name: Feedback

Description: This table is used to store the feedback details.

Column Name	Data Type	Constraints	Description
f_id	Int(11)	Primary Key	Feedback id
cust_id	Int(11)	Not Null	Customer id
message	longtext	Not Null	Description about
			feedback
f_date	datetime	Not Null	Feedback date

Table Name: Order

Description: This table is used to store the order details.

Column Name	Data Type	Constraints	Description
o_id	Int(11)	Primary Key	Order id
p_id	Int(11)	Not null	Product id
cust_id	Int(11)	Not Null	Customer id
qty	Int(11)	Not Null	quantity
total	float	Not Null	Total amount

total	float	Not Null	Total amount
unid	Varchar(40)	Not Null	Unified id
o_date	date	Not Null	Order date
o_status	Varchar(20)	Not Null	Order status

 Table Name:
 Payment

Description: This table is used to store the payment details.

Column Name	Data Type	Constraints	Description
pay_id	Int(11)	Primary Key	package id
o_id	Int(11)	Not null	Duration of package
trans_id	Varchar(50)	Not Null	Transaction id
paymethod	Varchar(40)	Not Null	Payment method
unid	Varchar(40)	Not Null	Unified id
pay_date	datetime	Not Null	Payment date
pay_status	Varchar(20)	Not Null	Payment status

Table Name: Category

Description: This table is used to store category details.

Column Name	Data Type	Constraints	Description
c_id	Int(11)	Primary Key	Category id
c_name	Varchar(40)	Not null	Category name
c_date	datetime	Not Null	Category name

 Table Name:
 Customer(user)

Description: This table is used to store the customer(user) details.

Column Name	Data Type	Constraints	Description
cust_id	Int(11)	Primary Key	Customer id
cust_name	Varchar(30)	Not null	Customer name
cust_email	Varchar(50)	Not Null	Customer email
cust_phone	bigint(10)	Not null	Customer phone

cust_address	Varchar(90)	Not null	Customer address
cust_password	Varchar(250)	Not null	Customer password
cust_date	datetime	Not null	Date
cust_status	Varchar(30)	Not null	Customer status

5.DETAILED DESIGN

5.1.INTRODUCTION

This document is the design report for the "SMART ELECTRICAL" This is mainly about 'How to do' and will help provide an insight to the whole system design and implementation of the "SMART ELECTRICAL Detailed design is the second level of the design process. During detailed design, we specify how the module in the system interacts with each other and the internal logic of each of the modules specified during system design is decided, hence it is also called as logic design. Detailed design essentially expands the system design and database design to contain a more detailed description of the processing logic and data structures so that the design is sufficiently complete for coding.

5.2 APPLICABLE DOCUMENTS

- Synopsis document for "SMART ELECTRICAL"
- Software Requirement Specification (SRS) for "SMART ELECTRICAL"
- Database Design document for "SMART ELECTRICAL"

5.3 STRUCTURE OF THE SOFTWARE PACKAGE

The functional components for:

- Admin
- Customer

5.3.1 STRUCTURE CHART FOR ADMIN

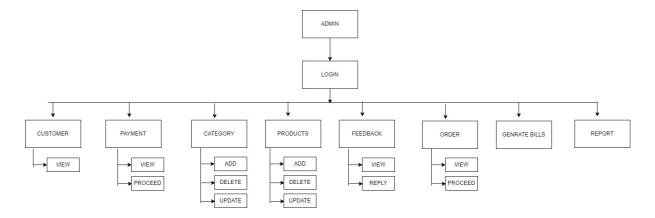


Figure 4.1 Structure chart for admin

5.3.3 STRUCTURE CHART FOR CUSTOMER:

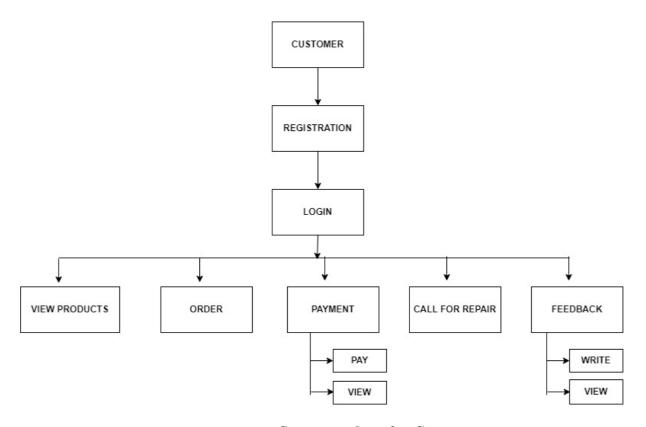


Figure 4.3: Structure chart for Customer

6.4 MODULAR DECOMPOSITION OF COMPONENTS

4.4.1 ADMIN

4.4.2

a) LOGIN:

Input: `aid`, `aname`, `aemail`, `apassword` Procedural details:

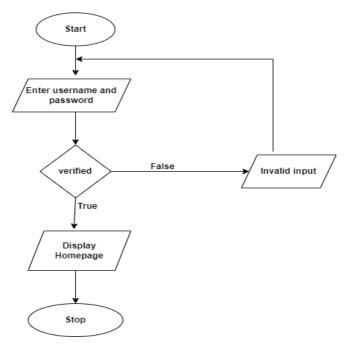


Figure 4.4: procedural details of Admin login

- File I/O interface: admin
- Output: Allows the admin to log in to the system using credentials..

b) MANAGE PAYMENT

• Input: `pay_id`, `uid`, `uid2`, `or_id`, `pay_type`, `trans_id`, `card_name`, `card_no`, `date`, `unid`, `pay_status`, `admin_pay`

• Procedural details:

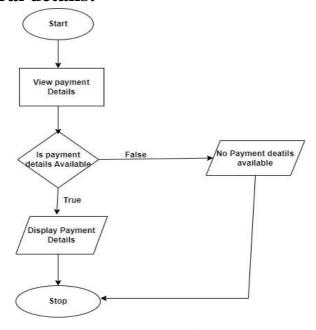


Figure 4.6 procedural details of view payment

• File I/O interface: payment

• Output: Admin can view the payment made by the user.

c) MANAGE PRODUCTS

• Input: `pid`, `pname`, `pimage`, `pprice`, `pdesc`, `postdate`, `poststatus`, `uid`, `cid`

• Procedural details:

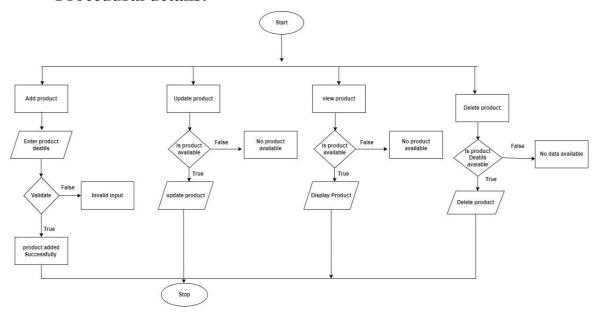


Figure 4.7 procedural details of Manage products

- File I/O interface: product
- Output: Provides an interface for the admin to view all customer

d) MANAGE CUSTOMER

• Input: `uid`, `uname`, `uemail`, `upassword`, `ugender`, `uaddress`

• Procedural details:

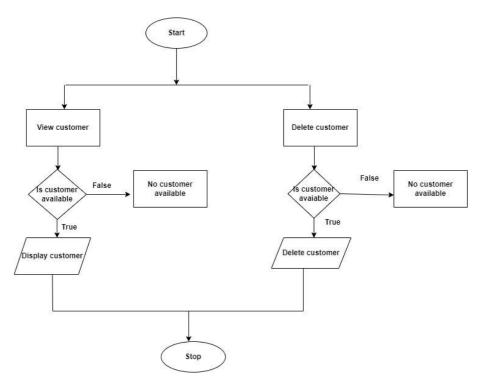


Figure 4.7 procedural details of View Customer

- File I/O interface: customer
- Output: Provides an interface for the admin to view all customers

a) MANAGE ORDER

- Input: `or_id`, `p_id`, `or_total`, `or_status`, `or_date`, `unid`, `uid`, `uid2`
- Procedural details:

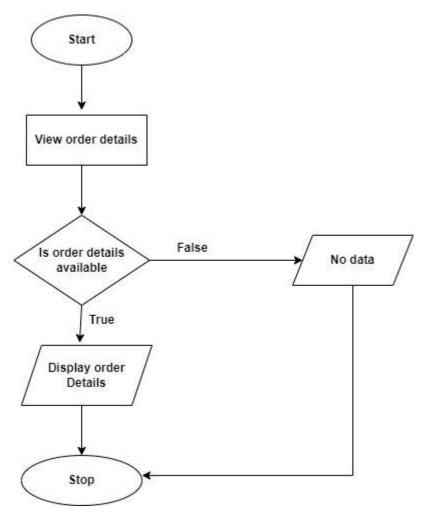
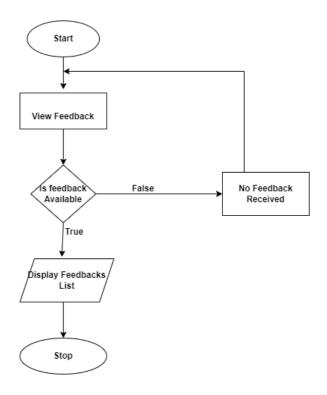


Figure 4.8 procedural details of Manage order

- File I/O interface: order
 - Output: Provides functionality to view user orders and proceed with orders.

b) VIEW FEEDBACK

- Input :`fid`, `message`, `uid`, `fdate`, `fstatus`, `uid2`, `rating`
- Procedural details:



- File I/O interface: Feedback
- Output: Provides functionality for the admin to view feedback given by users.

c) MANAGE CATEGORY

• Input: `cid`, `cname`, `cstatus`, `cdate

Procedural details:

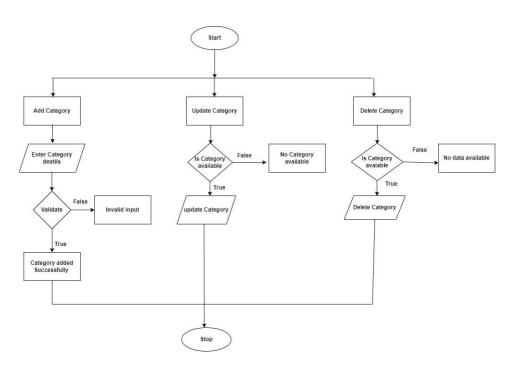


Figure 4.8 procedural details of Manage category

- File I/O interface: category
- Output: Provides functionality to add, update, or delete categories.

5.4.2 CUSTOMER

a) REGISTRATION

- Input: u_id,u_name,u_phone,u_email,u_pass,u_date,u_status
- Procedural details:

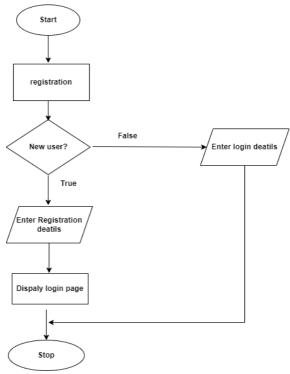


Figure 4.11 procedural details of registration

- File I/O interface: user
- Output: Allows new users to create an account by providing necessary details such as name, email, password, etc.

b) LOGIN

- Input: u_id, u_name, u_phone, u_email, u_pass, u_date, u_status
- Procedural Details:

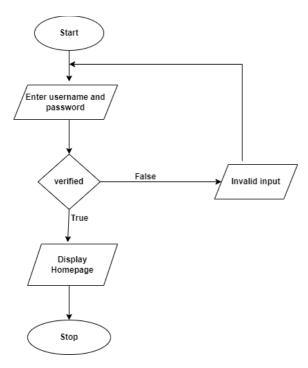


Figure 4.12 procedural details of login

- File I/O interface: user
- Output: Enables registered users to log in to the system using their credentials.

c)VIEW PRODUCTS

- Input: `pid`, `pname`, `pimage`, `pprice`, `pdesc`, `postdate`, `poststatus`, `uid`, `cid`
- Procedural details:

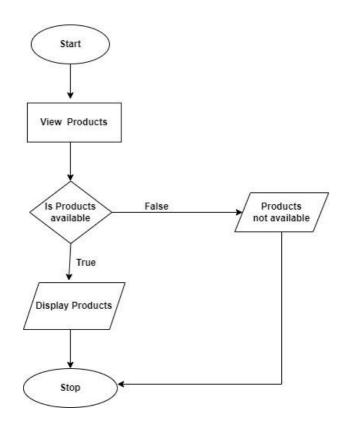


Figure 4.13 procedural details of View products

- File I/O interface: product
- Output: User can view products

d) ORDER

- Input: `or_id`, `p_id`, `or_total`, `or_status`, `or_date`, `unid`, `uid`, `uid2`
- Procedural details:

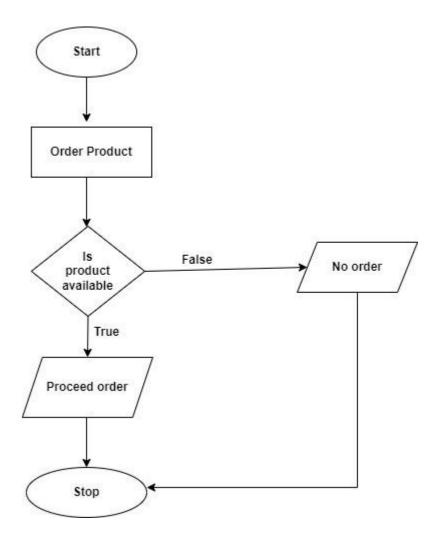


Figure 4.15 procedural details of order products

- File I/O interface: order
- Output: Facilitates users to order products.

h) PAYMENT

- Input: `pay_id`, `uid`, `uid2`, `or_id`, `pay_type`, `trans_id`, `card_name`, `card_no`, `date`, `unid`, `pay_status`, `admin_pay`
- Procedural details:

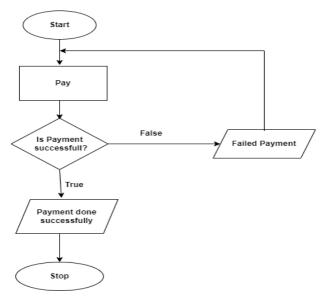


Figure 4.8 procedural details of payment

• File I/O interface: payment

• Output: Enables user to make payment

i) WRITE FEEDBACK

• Input: f_id, f_msg, u_id, f_date, f_status, f_img, c_id, d_id

• Procedural details:

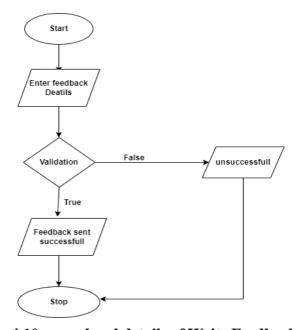


Figure 4.10 procedural details of Write Feedback

• File I/O interface: Feedback

• Output: Allows users to write feedback about their experience with the system

6. CODING

USER PAGE CONTROLLERS:

\$address=\$_POST['address'];
\$password=\$_POST['password'];

\$num=\$stmt1->rowCount();

if(num>0)

\$secpass=password_hash(\$password,PASSWORD_BCRYPT);

`cust_address`, `cust_password`, `cust_date`) VALUES

\$stmt1=\$admin->ret("SELECT * FROM `customer` WHERE `cust_email`='\$email'");

echo "<script>alert('You have already registered');window.location='../login.php';</script>";

\$stmt=\$admin->cud("INSERT INTO `customer`(`cust_name`, `cust_email`, `cust_phone`,

```
Login.php
<?php
include '../config.php';
$admin=new Admin();
if(isset($ POST['login'])){
  $email=$_POST['email'];
  $password=$_POST['password'];
 $stmt=$admin->ret("SELECT * FROM `customer` WHERE `cust_email`='$email'");
  $num=$stmt->rowCount();
 if($num>0){
  $row=$stmt->fetch(PDO::FETCH_ASSOC);
 $dbpassword=$row['cust_password'];
 if(password_verify($password,$dbpassword)){
  $_SESSION['cid']=$row['cust_id'];
  echo "<script>alert('Login Successfull');window.location='../index.php'</script>";
  echo "<script>alert('You are entered wrong password');window.location='../login.php'</script>";
  }else{
  echo "<script>alert('You are not valid user');window.location='../login.php'</script>";
?>
Register.php
<?php
include '../config.php';
$admin=new Admin();
if(isset($ POST['register'])){
  $name=$ POST['name'];
  $email=$_POST['email'];
  $phone=$_POST['phone'];
```

```
('$name', '$email', '$phone', '$address', '$secpass', now())", 'inserted');
  echo "<script>alert('Registered Successfull');window.location='../login.php';</script>";
?>
Cart.php
<?php
include '../config.php';
$admin=new Admin();
$cid=$ SESSION['cid'];
if(isset($_GET['pid'])){
  $pid=$_GET['pid'];
  $quantity=1;
  $stmt1=$admin->ret("SELECT * FROM `cart` WHERE `p_id`='$pid' AND `cust_id`='$cid' ");
  $num=$stmt1->rowCount();
  if(\text{num}>0)
    $row=$stmt1->fetch(PDO::FETCH_ASSOC);
  $newQty=$row['cart_qty']+1;
    $stmt2=$admin->cud("UPDATE `cart` SET `cart_qty`='$newQty' WHERE `cust_id`='$cid' AND
`p_id`='$pid''','updated');
    echo "<script>alert('Item added to Cart');window.location='../shop.php';</script>";
  }else{
  $stmt=$admin->cud("INSERT INTO `cart`
(`p_id`,`cust_id`,`cart_qty`,`date`)VALUES('$pid','$cid','$quantity',now())",'inserted');
  echo "<script>alert('Item added to Cart');window.location='../shop.php';</script>";
}
?>
Manage Orders.php
<?php
include '../config.php';
$admin=new Admin();
$cid=$_SESSION['cid'];
if(isset($_GET['cancel'])){
  $oid=$ GET['cancel'];
  $stmt=$admin->cud("UPDATE `order` SET `o_status`='Rejected' WHERE `o_id`='$oid' AND
`cust_id`='$cid'",'updated');
  echo "<script>alert('Order has been Cancelled');window.location='../order_status.php';</script>";
}
?>
Order.php
<?php
```

```
include '../config.php';
$admin=new Admin();
$cid=$_SESSION['cid'];
if(isset($ POST['order'])){
 $stmt=$admin->ret("SELECT * FROM `cart` INNER JOIN `product` ON cart.p_id=product.p_id
WHERE cart.cust_id='$cid'");
 $un=uniqid();
 while($row=$stmt->fetch(PDO::FETCH_ASSOC)){
  $g total=0;
  $pid=$row['p_id'];
  $qty=$row['cart_qty'];
  $price=$row['p_price'];
  $total=$qty*$price;
  $g_total+=$total;
  $stmt1=$admin->Rcud("INSERT INTO `order`( `p_id`, `cust_id`, `qty`, `total`, `unid`, `o_date`,
`o_status`) VALUES ('$pid', '$cid', '$qty', '$g_total', '$un', now(), 'Pending')", 'Inserted');
  $name=$_POST['name'];
  $email=$_POST['email'];
  $phone=$_POST['phone'];
  $address=$_POST['address'];
  $state=$ POST['state'];
  $pincode=$ POST['pincode'];
  $stmt2=$admin->cud("INSERT INTO `shipping`(`o_id`, `name`, `email`, `phone`, `address`, `state`,
'zipcode', 'unid', 's date') VALUES
('$stmt1','$name','$email','$phone','$address','$state','$pincode','$un',now())",'inserted');
  $paymethod=$_POST['paymentMethod'];
  $trans id=$ POST['trans id'];
  $stmt3=$admin->cud("INSERT INTO `payment`( `o_id`, `paymethod`,
`trans id`,`unid`,`pay date`,`pay status`) VALUES
('$stmt1','$paymethod','$trans_id','$un',now(),'Pending')",'inserted');
  $stmt5=$admin->ret("SELECT * FROM `product` WHERE `p_id`='$pid' ");
  $row5=$stmt5->fetch(PDO::FETCH ASSOC);
  $new qty=$row5['p qty']-$qty;
  $stmt6=$admin->cud("UPDATE `product` SET `p_qty`='$new_qty' WHERE `p_id`='$pid'
",'UPDATED');
 $stmt4=$admin->cud("DELETE FROM `cart` WHERE `cus id`='$cid'",'DELETED');
 echo "<script>window.location='../thankyou.php';</script>";
}
?>
Update Profile.php
include '../config.php';
$admin=new Admin();
```

```
$cid=$_SESSION['cid'];
if(isset($_POST['update'])){
  $name=$_POST['name'];
  $email=$ POST['email'];
  $phone=$_POST['phone'];
  $address=$_POST['address'];
  $stmt=$admin->cud("UPDATE `customer` SET `cust_name`='$name', `cust_email`='$email',
`cust_phone`='$phone', `cust_address`='$address' WHERE `cust_id`='$cid''', 'updated');
  echo "<script>alert('Profile Updated Successfully');window.location='../profile.php';</script>";
?>
Feedback.php
<?php
include '../config.php';
$admin=new Admin();
$cid=$ SESSION['cid'];
if(isset($_POST['feedback'])){
  $msg=$_POST['msg'];
  $stmt=$admin->cud("INSERT INTO `feedback`( `cust_id`, `message`, `f_date`) VALUES
('$cid','$msg',now())",'inserted');
  echo "<script>alert('Thank you for giving Feedback');window.location='../order_status.php'</script>";
}
?>
Log Out.php
<?php
include '../config.php';
$admin=new Admin();
session_destroy();
header('location:../index.php');
?>
ADMIN PAGE CONTROLLERS:
Login.php
<?php
include '../../config.php';
$admin=new Admin();
if(isset($_POST['login'])){
  $name=$_POST['name'];
  $password=$_POST['password'];
 $stmt=$admin->ret("SELECT * FROM `admin` WHERE `a_name`='$name'");
  $num=$stmt->rowCount();
 if(\text{snum}>0)
  $row=$stmt->fetch(PDO::FETCH_ASSOC);
 $dbpassword=$row['a_password'];
 if(password_verify($password,$dbpassword)){
```

```
$_SESSION['aid']=$row['a_id'];
  echo "<script>alert('Login Successfull');window.location='../index.php'</script>";
  echo "<script>alert('You are entered wrong password');window.location='../login.php'</script>";
  }else{
  echo "<script>alert('You are not valid user');window.location='../login.php'</script>";
}
?>
Delete Category.php
<?php
include '../../config.php';
$admin=new Admin();
if(isset($_GET['c_id'])){
  $cid=$ GET['c id'];
  $stmt=$admin->cud("DELETE FROM `category` WHERE `c_id`='$cid'",'deleted');
  echo "<script>alert('Category Deleted');window.location='../view_product.php'</script>";
}
?>
Delete Product.php
<?php
include '../../config.php';
$admin=new Admin();
if(isset($_GET['pid'])){
  $pid=$_GET['pid'];
$stmt=$admin->cud("DELETE FROM `product` WHERE `p_id`='$pid'",'deleted');
echo "<script>alert('Product Deleted');window.location='../view_product.php';</script>";
}
?>
Manage Order.php
<?php
include '../../config.php';
$admin=new Admin();
if(isset($_GET['accept'])){
  $oid=$_GET['accept'];
  $stmt=$admin->cud("UPDATE `order` SET `o_status`='Accepted' WHERE `o_id` = '$oid'",'Updated');
  echo "<script>alert('Order Accepted');window.location='../manage_order.php';</script>";
if(isset($_GET['reject'])){
  $oid=$_GET['reject'];
  $stmt=$admin->cud("UPDATE `order` SET `o_status`='Rejected' WHERE `o_id` = '$oid'",'Updated');
  echo "<script>alert('Order Rejected');window.location='../manage_order.php';</script>";
}
```

```
if(isset($_GET['Shipped'])){
  $oid=$ GET['Shipped'];
  $stmt=$admin->cud("UPDATE `order` SET `o_status`='Shipped' WHERE `o_id` = '$oid'",'Updated');
  echo "<script>alert('Order Shipped');window.location='../manage order.php';</script>";
if(isset($_GET['Out_for_Delivery'])){
  $oid=$_GET['Out_for_Delivery'];
  $stmt=$admin->cud("UPDATE `order` SET `o_status`='Out for Delivery' WHERE `o_id` =
'$oid'",'Updated');
  echo "<script>alert('Order Out for Delivery');window.location='../manage_order.php';</script>";
if(isset($ GET['Deliver'])){
  $oid=$_GET['Deliver'];
  $stmt=$admin->cud("UPDATE `order` SET `o_status`='Delivered' WHERE `o_id` =
'$oid'",'Updated');
  echo "<script>alert('Order Delivered'); window.location='../manage order.php'; </script>";
if(isset($_GET['unid'])){
  $payid=$ GET['unid'];
  $stmt=$admin->cud("UPDATE `payment` SET `pay_status`='Paid' WHERE `unid` =
'$payid''','Updated');
  echo "<script>alert('Paid Successfully');window.location='../manage_payment.php';</script>";
}
?>
Manage Product.php
<?php
include '../../config.php';
$admin=new Admin();
if(isset($_POST['add_category'])){
  $cat_name=$_POST['cat_name'];
  $stmt1=$admin->ret("SELECT * FROM `category`");
  $row=$stmt1->fetch(PDO::FETCH ASSOC);
  if($row['c name']==$cat name){
    echo "<script>alert('$cat_name Already Inserted');window.location='../add_product.php';</script>";
  }else{
   $stmt=$admin->cud("INSERT INTO
`category`(`c name`,`c date`)VALUES('$cat name',now())",'inserted');
  echo "<script>alert('Category Inserted');window.location='../add_product.php';</script>";
if(isset($_POST['addproduct'])){
   $c_id=$_POST['c_id'];
 $p_name=$_POST['p_name'];
  $p qty=$ POST['p qty'];
  $p_price=$_POST['p_price'];
  $img='upload/'.basename($_FILES['img']['name']);
  move_uploaded_file($_FILES['img']['tmp_name'],$img);
  desc = POST['var'];
```

```
// Replace commas with a pipe symbol
$desc sanitized = array map(function($item) {
  return str_replace(',', '|', $item);
}, $desc);
// Implode the sanitized array
$description = implode(",", $desc_sanitized);
  $stmt=$admin->cud("INSERT INTO `product`( `c_id`, `p_name`, `p_price`, `p_qty`, `p_desc`,
`p_image`, `p_date`) VALUES
('$c_id','$p_name','$p_price','$p_qty','$description','$img',now())",'inserted');
  echo "<script>alert('Product Inserted');window.location='../add product.php';</script>";
?>
Update Product.php
<?php
include '../../config.php';
$admin=new Admin();
if(isset($_POST['add_category'])){
  $cat_name=$_POST['cat_name'];
  $stmt1=$admin->ret("SELECT * FROM `category`");
  $row=$stmt1->fetch(PDO::FETCH ASSOC);
  if($row['c name']==$cat name){
    echo "<script>alert('$cat_name Already Inserted');window.location='../add_product.php';</script>";
  }else{
   $stmt=$admin->cud("INSERT INTO
`category`(`c_name`,`c_date`)VALUES('$cat_name',now())",'inserted');
  echo "<script>alert('Category Inserted');window.location='../add_product.php';</script>";
}
if(isset($_POST['addproduct'])){
   $c id=$ POST['c id'];
 $p_name=$_POST['p_name'];
  $p_qty=$_POST['p_qty'];
  $p_price=$_POST['p_price'];
  $img='upload/'.basename($ FILES['img']['name']);
  move_uploaded_file($_FILES['img']['tmp_name'],$img);
  desc = POST['var'];
// Replace commas with a pipe symbol
$desc_sanitized = array_map(function($item) {
  return str_replace(',', '|', $item);
}, $desc);
// Implode the sanitized array
$description = implode(",", $desc_sanitized);
  $stmt=$admin->cud("INSERT INTO `product`( `c_id`, `p_name`, `p_price`, `p_qty`, `p_desc`,
`p_image`, `p_date`) VALUES
```

```
('$c_id', '$p_name', '$p_price', '$p_qty', '$description', '$img', now())", 'inserted');
  echo "<script>alert('Product Inserted');window.location='../add_product.php';</script>";
?>
USERS PAGE:
Login.php
<!-- /*
* Bootstrap 5
* Template Name: Furni
* Template Author: Untree.co
* Template URI: https://untree.co/
* License: https://creativecommons.org/licenses/by/3.0/
*/ -->
<!doctype html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <meta name="author" content="Untree.co">
  <!-- <li>href="favicon.png"> -->
  <meta name="description" content="" />
  <meta name="keywords" content="bootstrap, bootstrap4" />
  <!-- Bootstrap CSS -->
  <link href="css/bootstrap.min.css" rel="stylesheet">
  link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css"
rel="stylesheet">
  <link href="css/tiny-slider.css" rel="stylesheet">
  <link href="css/style.css" rel="stylesheet">
  <title>Smart Electronics</title>
  k rel="shortcut icon" href="logo2.png" />
</head>
<body style="overflow:hidden">
  <!-- Start Header/Navigation -->
  <!-- Start Contact Form -->
  <div class=" hero col-md-12" style="height: 700px;">
  <div class="container">
  <div class="block">
  <div class="row justify-content-center">
  <div class="col-md-7 col-lg-6 card"</pre>
```

```
style = "background-color: \#F1FADA; border-radius: 20px; padding: 20px" >
```

```
<form action="controller/login.php" method="POST" class="needs-validation forms-</pre>
sample" novalidate="">
              <h3 class="" style="color:black;text-align:center;font-size:40px">Login</h3>
              <div class="col-12">
                   <div class="form-group">
                     <label class="text-black font-monospace" for="lname">Email</label>
                     <input type="email" pattern="[a-z0-9._\%+-]+@[a-z0-9._]+\.[a-z]{2,}$"
required="" name="email" class="form-control" id="lname">
                     <div class="invalid-feedback"> Email is required. </div>
                   </div>
                </div>
                <div class="form-group mb-4">
                   <label class="text-black font-monospace" for="email">Password</label>
                   <input type="password" name="password" required="" class="form-control"</pre>
id="email">
                   <div class="invalid-feedback"> Password is required. </div>
                <div style="display:flex;justify-content:space-between;align-items:center">
               <div style="display:flex;gap:10px">
                Create new account?<a href="register.php">Register</a>
                </div>
                <button type="submit" class="btn btn-primary-hover-outline"
                   name="login">Login</button>
               </div>
              </form>
           </div>
  </div>
  </div>
  </div>
  </div>
  <!-- End Contact Form -->
  <script>
  (function () {
 'use strict'
 window.addEventListener('load', function () {
  // Fetch all the forms we want to apply custom Bootstrap validation styles to
  var forms = document.getElementsByClassName('needs-validation')
  // Loop over them and prevent submission
  Array.prototype.filter.call(forms, function (form) {
   form.addEventListener('submit', function (event) {
    if (form.checkValidity() === false) {
     event.preventDefault()
     event.stopPropagation()
    form.classList.add('was-validated')
   }, false)
```

```
})
 }, false)
}())
 </script>
  <script src="js/bootstrap.bundle.min.js"></script>
  <script src="js/tiny-slider.js"></script>
  <script src="js/custom.js"></script>
</body>
</html>
Thankyou.php
<?php
include './config.php';
$admin=new Admin();
?>
<!doctype html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <meta name="author" content="Untree.co">
  <!-- <li>k rel="shortcut icon" href="favicon.png"> -->
  <meta name="description" content="" />
  <meta name="keywords" content="bootstrap, bootstrap4" />
  <!-- Bootstrap CSS -->
  <link href="css/bootstrap.min.css" rel="stylesheet">
  link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css"
rel="stylesheet">
  <link href="css/tiny-slider.css" rel="stylesheet">
  <link href="css/style.css" rel="stylesheet">
  <title>Smart Electronics</title>
  k rel="shortcut icon" href="logo2.png" />
</head>
<body>
  <!-- Start Header/Navigation -->
  <?php include 'navbar.php' ?>
  <!-- End Header/Navigation -->
  <!-- Start Hero Section -->
  <div class="hero">
    <div class="container">
       <div class="row justify-content-between">
         <div class="col-lg-5">
            <div class="intro-excerpt">
              <h1>Thank you!</h1>
```

```
</div>
         </div>
         <div class="col-lg-7">
         </div>
      </div>
    </div>
  </div>
  <!-- End Hero Section -->
  <div class="untree_co-section">
    <div class="container">
      <div class="row">
         <div class="col-md-12 text-center pt-5">
                                  <img src="signboard_2279398.png"</pre>
           You order was successfuly completed.
             <a href="shop.php" class="btn btn-sm btn-outline-black">Back to shop</a>
        </div>
      </div>
    </div>
  </div>
  <!-- Start Footer Section -->
  <?php include 'footer.php' ?>
  <!-- End Footer Section -->
  <script src="js/bootstrap.bundle.min.js"></script>
  <script src="js/tiny-slider.js"></script>
  <script src="js/custom.js"></script>
</body>
</html>
Index.php
<?php
include 'config.php';
$admin=new Admin();
?>
<!doctype html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <meta name="author" content="Untree.co">
  <!-- <li>href="favicon.png"> -->
  <meta name="description" content="" />
  <meta name="keywords" content="bootstrap, bootstrap4" />
  <!-- Bootstrap CSS -->
```

```
<link href="css/bootstrap.min.css" rel="stylesheet">
  link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css"
rel="stylesheet">
  <link href="css/tiny-slider.css" rel="stylesheet">
  <link href="css/style.css" rel="stylesheet">
       <title>Smart Electronics</title>
  k rel="shortcut icon" href="logo2.png" />
</head>
<body>
  <!-- Start Header/Navigation -->
  <?php include 'navbar.php' ?>
  <!-- End Header/Navigation -->
  <!-- Start Hero Section -->
  <div class="hero">
    <div class="container">
       <div class="row justify-content-between">
         <div class="col-lg-5">
           <div class="intro-excerpt">
              <h1>Digital Design Tools</h1>
              Transition from traditional design tools to digital ones. Use software like
                AutoCAD, SketchUp, or Revit for creating 2D and 3D designs.
              <a href="shop.php" class="btn btn-secondary me-2">Shop Now</a><a href="#"
                  class="btn btn-white-outline">Explore</a>
           </div>
         </div>
         <div class="col-lg-7">
           <div class="hero-img-wrap">
              <img src="images/home2.png" class="img-fluid">
           </div>
         </div>
      </div>
    </div>
  </div>
  <!-- End Hero Section -->
  <!-- Start Product Section -->
  <div class="product-section">
    <div class="container">
       <div class="row">
         <!-- Start Column 1 -->
         <div class="col-md-12 col-lg-3 mb-5 mb-lg-0">
           <h2 class="mb-4 section-title">Crafted with excellent material.</h2>
           Dimmer switches allow users to adjust the brightness levels of lighting
fixtures,
             providing greater control over the ambiance of a room. 
           <a href="shop.php" class="btn">Explore</a>
         </div>
```

```
<!-- End Column 1 -->
         <!-- Start Column 2 -->
         <!-- <div class="col-12 col-md-4 col-lg-3 mb-5 mb-md-0"> -->
         <?php
                                   $stmt=$admin->ret("SELECT * FROM `product` LIMIT 3");
                                   while($row=$stmt->fetch(PDO::FETCH_ASSOC)){
                                   ?>
         <!-- Start Column 4 -->
         <div class="col-12 col-md-4 col-lg-3 mb-5">
           <a class="product-item" href="shop_details.php?pid=<?php echo $row['p_id'] ?>">
              <img src="Admin/controller/<?php echo $row['p_image'] ?>" class="img-fluid product-
thumbnail">
              <h3 class="product-title"><?php echo $row['p_name'] ?></h3>
              <strong class="product-price">₹ <?php echo $row['p price'] ?></strong>
              <span class="icon-cross">
                <img src="images/eye.svg" class="img-fluid " style="margin-left:3px;margin-top:5px">
              </span>
           </a>
         </div>
         <!-- End Column 4 -->
         <?php } ?>
         <!-- </div> -->
         <!-- End Column 2 -->
         <!-- Start Column 3 -->
         <!-- End Column 3 -->
         <!-- Start Column 4 -->
         <!-- End Column 4 -->
      </div>
    </div>
  </div>
  <!-- End Product Section -->
  <!-- Start Why Choose Us Section -->
       <div class="why-choose-section">
                     <div class="container">
                            <div class="row justify-content-between align-items-center">
                                   <div class="col-lg-6">
                                          <h2 class="section-title">Why Choose Us</h2>
              Choose us because we prioritize innovative design solutions tailored to your needs,
ensuring a
              seamless and transformative experience for your space.
```

```
<div class="row my-5">
                                                  <div class="col-6 col-md-6">
                                                         <div class="feature">
                                                                 <div class="icon">
                                                                        <img src="images/truck.svg"</pre>
alt="Image" class="imf-fluid">
                                                                 </div>
                                                                 <h3>Fast & Shipping</h3>
                     Choose us for fast and free shipping, ensuring your orders arrive promptly without
                     any additional cost, so you can enjoy your products sooner and hassle-free.
                                                         </div>
                                                  </div>
                                                  <div class="col-6 col-md-6">
                                                         <div class="feature">
                                                                 <div class="icon">
                                                                        <img src="images/bag.svg"</pre>
alt="Image" class="imf-fluid">
                                                                 </div>
                                                                 <h3>Easy to Shop</h3>
                                                                 Choose us for an easy shopping experience, with intuitive navigation, clear product
                     descriptions, and seamless checkout, making it effortless to find and purchase
                     exactly what you need.
                                                         </div>
                                                  </div>
                                                  <div class="col-6 col-md-6">
                                                         <div class="feature">
                                                                 <div class="icon">
                                                                        <img
src="images/support.svg" alt="Image" class="imf-fluid">
                                                                 </div>
                                                                 <h3>24/7 Support</h3>
                     Choose us for 24/7 support, ensuring assistance is always available whenever you
                     need it, guaranteeing peace of mind and prompt resolution to any inquiries or
                     concerns.
                                                         </div>
                                                  </div>
                                                  <div class="col-6 col-md-6">
                                                         <div class="feature">
                                                                 <div class="icon">
                                                                        <img src="images/return.svg"</pre>
alt="Image" class="imf-fluid">
                                                                 </div>
                                                                 <h3>Hassle Free Returns</h3>
                                                                 Choose us for hassle-free returns,
providing you with a straightforward process to
```

return products if they don't meet your expectations, ensuring your satisfaction is our top priority.

```
.
                                                       </div>
                                                </div>
                                         </div>
                                  </div>
                                  <div class="col-lg-5">
                                         <div class="img-wrap">
                                                <img src="images/why-choose-us-img.jpg"
alt="Image" class="img-fluid">
                                         </div>
                                  </div>
                           </div>
                    </div>
             </div>
  <!-- End Why Choose Us Section -->
  <!-- Start We Help Section -->
  <div class="we-help-section">
    <div class="container">
      <div class="row justify-content-between">
         <div class="col-lg-7 mb-5 mb-lg-0">
           <div class="imgs-grid">
             <div class="grid grid-1"><img src="images/home4.png" alt="Untree.co"></div>
             <!-- <div class="grid grid-2"><img src="images/" alt="Untree.co"></div> -->
             <!-- <div class="grid grid-3"><img src="images/img-grid-3.jpg" alt="Untree.co"></div> -
->
           </div>
         </div>
         <div class="col-lg-5 ps-lg-5">
           <h2 class="section-title mb-4">We Help You Make Modern Interior Design</h2>
           "We specialize in guiding you through the process of crafting modern interior designs".
that
             elevate your space, offering expert advice and inspiration every step of the way."
           <!-- <ul><!-- <ul><!-- <ul><!-- <ul><u
                                                Donec vitae odio quis nisl dapibus
malesuada
                                                Onec vitae odio quis nisl dapibus
malesuada
                                                Donec vitae odio quis nisl dapibus
malesuada
                                                Onec vitae odio quis nisl dapibus
```

```
malesuada
                                         <a href="shop.php" class="btn">Explore</a>
         </div>
      </div>
    </div>
  </div>
  <!-- End We Help Section -->
  <!-- Start Popular Product -->
  <div class="popular-product">
    <div class="container">
      <div class="row">
         <div class="col-12 col-md-6 col-lg-4 mb-4 mb-lg-0">
           <div class="product-item-sm d-flex">
             <div class="thumbnail">
                <img src="images/home7.png" alt="Image" class="img-fluid">
             </div>
             <div class="pt-3">
                <h3>Table top light</h3>
                Table top lights add a touch of elegance and functionality to any space, illuminating
your
                  surroundings with style and sophistication.
                <a href="#">Read More</a>
             </div>
           </div>
         </div>
         <div class="col-12 col-md-6 col-lg-4 mb-4 mb-lg-0">
           <div class="product-item-sm d-flex">
             <div class="thumbnail">
                <img src="images/home8.png" alt="Image" class="img-fluid">
             </div>
             <div class="pt-3">
                <h3>Hanging light</h3>
                Hanging lights add a touch of elegance and functionality to any space, illuminating
your
                  surroundings with style and sophistication. 
                <a href="#">Read More</a>
             </div>
           </div>
         </div>
           </div>
         </div>
      </div>
    </div>
  </div>
  <!-- End Popular Product -->
```

```
<!-- Start Testimonial Slider -->
  <!-- End Testimonial Slider -->
  <!-- Start Footer Section -->
  <?php include 'footer.php' ?>
  <!-- End Footer Section -->
  <script src="js/bootstrap.bundle.min.js"></script>
  <script src="js/tiny-slider.js"></script>
  <script src="js/custom.js"></script>
</body>
</html>
About.php
<!-- /*
* Bootstrap 5
* Template Name: Furni
* Template Author: Untree.co
* Template URI: https://untree.co/
* License: https://creativecommons.org/licenses/by/3.0/
*/ -->
<!doctype html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <meta name="author" content="Untree.co">
  <!-- <li>href="favicon.png"> -->
  <meta name="description" content="" />
  <meta name="keywords" content="bootstrap, bootstrap4" />
  <!-- Bootstrap CSS -->
  <link href="css/bootstrap.min.css" rel="stylesheet">
  link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css"
rel="stylesheet">
  <link href="css/tiny-slider.css" rel="stylesheet">
  <link href="css/style.css" rel="stylesheet">
       <title>Smart Electronics</title>
  k rel="shortcut icon" href="logo2.png" />
</head>
<body>
```

```
<!-- Start Header/Navigation -->
  <?php include 'navbar.php' ?>
  <!-- End Header/Navigation -->
  <!-- Start Hero Section -->
  <div class="hero">
    <div class="container">
       <div class="row justify-content-between">
         <div class="col-lg-5">
           <div class="intro-excerpt">
              <h1>Digital Design Tools</h1>
              Transition from traditional design tools to digital ones. Use software like
                AutoCAD, SketchUp, or Revit for creating 2D and 3D designs.
              <a href="shop.php" class="btn btn-secondary me-2">Shop Now</a><a href="#"
                  class="btn btn-white-outline">Explore</a>
           </div>
         </div>
         <div class="col-lg-7">
           <div class="hero-img-wrap">
              <img src="images/home2.png" class="img-fluid">
           </div>
         </div>
      </div>
    </div>
  </div>
  <!-- End Hero Section -->
  <!-- Start Why Choose Us Section -->
  <div class="why-choose-section">
    <div class="container">
       <div class="row justify-content-between align-items-center">
         <div class="col-lg-6">
           <h2 class="section-title">Why Choose Us</h2>
              Choose us because we prioritize innovative design solutions tailored to your needs,
ensuring a
             seamless and transformative experience for your space.
           <div class="row my-5">
              <div class="col-6 col-md-6">
                <div class="feature">
                  <div class="icon">
                     <img src="images/truck.svg" alt="Image" class="imf-fluid">
                  <h3>Fast & Shipping</h3>
                     Choose us for fast and free shipping, ensuring your orders arrive promptly without
                     any additional cost, so you can enjoy your products sooner and hassle-free.
```

```
</div>
    </div>
    <div class="col-6 col-md-6">
       <div class="feature">
         <div class="icon">
            <img src="images/bag.svg" alt="Image" class="imf-fluid">
         </div>
         <h3>Easy to Shop</h3>
         >
            Choose us for an easy shopping experience, with intuitive navigation, clear product
           descriptions, and seamless checkout, making it effortless to find and purchase
           exactly what you need.
       </div>
    </div>
    <div class="col-6 col-md-6">
       <div class="feature">
         <div class="icon">
            <img src="images/support.svg" alt="Image" class="imf-fluid">
         </div>
         <h3>24/7 Support</h3>
            Choose us for 24/7 support, ensuring assistance is always available whenever you
           need it, guaranteeing peace of mind and prompt resolution to any inquiries or
            concerns.
       </div>
    </div>
    <div class="col-6 col-md-6">
       <div class="feature">
         <div class="icon">
            <img src="images/return.svg" alt="Image" class="imf-fluid">
         </div>
         <h3>Hassle Free Returns</h3>
         Choose us for hassle-free returns, providing you with a straightforward process to
           return products if they don't meet your expectations, ensuring your satisfaction is
           our top priority.
            .
       </div>
    </div>
  </div>
</div>
<div class="col-lg-5">
  <div class="img-wrap">
```

```
<img src="images/why-choose-us-img.jpg" alt="Image" class="img-fluid">
           </div>
         </div>
      </div>
    </div>
  </div>
  <!-- End Why Choose Us Section -->
  <!-- Start Team Section -->
  <!-- End Team Section -->
  <!-- Start Testimonial Slider -->
  <!-- End Testimonial Slider -->
  <!-- Start Footer Section -->
  <?php include 'footer.php' ?>
  <!-- End Footer Section -->
  <script src="js/bootstrap.bundle.min.js"></script>
  <script src="js/tiny-slider.js"></script>
  <script src="js/custom.js"></script>
</body>
</html>
Cart.php
<?php
include 'config.php';
$admin=new Admin();
$cid=$_SESSION['cid'];
?>
<!doctype html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <meta name="author" content="Untree.co">
  <!-- <li>href="favicon.png"> -->
  <meta name="description" content="" />
  <meta name="keywords" content="bootstrap, bootstrap4" />
```

```
<!-- Bootstrap CSS -->
  k href="css/bootstrap.min.css" rel="stylesheet">
  link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css"
rel="stylesheet">
  <link href="css/tiny-slider.css" rel="stylesheet">
  <link href="css/style.css" rel="stylesheet">
  <title>Smart Electronics</title>
  k rel="shortcut icon" href="logo2.png" />
</head>
<body>
  <!-- Start Header/Navigation -->
  <?php include 'navbar.php' ?>
  <!-- End Header/Navigation -->
  <!-- Start Hero Section -->
  <div class="hero">
    <div class="container">
       <div class="row justify-content-between">
         <div class="col-lg-5">
           <div class="intro-excerpt">
              <h1>Cart</h1>
           </div>
         </div>
         <div class="col-lg-7">
         </div>
      </div>
    </div>
  </div>
  <!-- End Hero Section -->
  <div class="untree_co-section before-footer-section" id="ajax_table">
      <?php
                                   $g total=0;
                                   $stmt=$admin->ret("SELECT * FROM `cart` INNER JOIN
`product` ON product.p_id=cart.p_id WHERE cart.cust_id='$cid''');
                                   if(\$stmt->rowCount()>0) {
    <div class="container" >
       <div class="row mb-5" >
         <form class="col-md-12" method="post">
           <div class="site-blocks-table" >
              <thead>
```

```
Image
               Product
               Price
               Quantity
               Total
               Remove
             </thead>
           <?php
while($row = $stmt->fetch(PDO::FETCH ASSOC)) {
 $qty=$row['cart_qty'];
 $price=$row['p_price'];
 $total=$qty*$price;
 $g total+=$total;
?>
             <img src="Admin/controller/<?php echo $row['p_image'] ?>" alt="Image"
                   class="img-fluid">
               <h2 class="h5 text-black"><?php echo $row['p_name'] ?></h2>
               ₹ <?php echo $row['p price'] ?>
               <div class="input-group mb-3 d-flex align-items-center quantity-container"</pre>
                   style="max-width: 120px;">
                   <div class="input-group-prepend">
                     <?php
                     if(\text{srow}[\text{cart}_qty'] > 1)
                      ?>
                     <button class="btn btn-outline-black decrease"
                      onclick="decrement(<?php echo $row['cart_id'] ?>)"
                      type="button">−</button>
                     <?php }else{ ?>
                     <button class="btn btn-outline-black decrease" id="myButton"
                      style="cursor: not-allowed" type="button">−</button>
                     <?php } ?>
                   </div>
                   <input type="text" value="<?php echo $row['cart_qty'] ?>" readonly
                     class="form-control text-center quantity-amount" placeholder=""
                     aria-label="Example text with button addon"
                     aria-describedby="button-addon1">
                   <div class="input-group-append">
                     <button class="btn btn-outline-black increase"
                      onclick="increment(<?php echo $row['cart_id'] ?>)"
                      type="button">+</button>
                   </div>
```

```
</div>
             ₹ <?php echo $total ?>
             <a href="#" class="btn btn-black btn-sm"
                  onclick="removecart(<?php echo $row['cart_id'] ?>)">X</a>
           <?php } ?>
         </div>
  </form>
</div>
<script>
document.addEventListener("DOMContentLoaded", function() {
  var myButton = document.getElementById("myButton");
  myButton.disabled = true;
  myButton.classList.add("disabled-cursor");
});
</script>
<div class="row">
  <div class="col-md-6">
    <div class="row mb-5">
      <div class="col-md-6">
         <a href="shop.php"> <button class="btn btn-outline-black btn-sm btn-block">Continue
             Shopping</button></a>
      </div>
    </div>
  </div>
  <div class="col-md-6 pl-5">
    <div class="row justify-content-end">
      <div class="col-md-7">
         <div class="row">
           <div class="col-md-12 text-right border-bottom mb-5">
             <h3 class="text-black h4 text-uppercase">Cart Totals</h3>
           </div>
         </div>
         <div class="row mb-5">
           <div class="col-md-6">
             <span class="text-black">Total</span>
           </div>
           <div class="col-md-6 text-right">
             <strong class="text-black">₹ <?php echo $g total ?></strong>
           </div>
         </div>
         <div class="row">
           <div class="col-md-12">
```

```
<button class="btn btn-black btn-lg py-3 btn-block"</pre>
                        onclick="window.location='checkout.php'">Proceed To Checkout</button>
                   </div>
                 </div>
              </div>
            </div>
         </div>
       </div>
    </div>
              <?php }else{ ?>
                      <div style="display:flex;justify-content:center;align-items:center;flex-</pre>
direction:column">
                      <img src="remove-from-cart_4111506 (2).png" alt="">
                      <h3>Your Cart is Empty</h3>
                      You have no items in your shopping cart.<br><span</p>
style="display:flex;justify-content:center;align-items:center;">Let's go buy something</span>
                      <a href="shop.php" class="btn btn-sm btn-outline-black">Back to shop</a>
                      </div>
                      <?php } ?>
  </div>
  <!-- Start Footer Section -->
  <?php include 'footer.php' ?>
  <!-- End Footer Section -->
  <script>
  function increment(cart_id) { //getting from onclick function -can use any variable
    var xmlhttp = new XMLHttpRequest();
    xmlhttp.onreadystatechange = function() {
       if (this.readyState == 4 \&\& this.status == 200) {
         //table id
         document.getElementById("ajax_table").innerHTML = this.responseText;
    };
    xmlhttp.open("GET", "cart_ajax.php ? cart_id_increment=" + cart_id, true);
    xmlhttp.send();
  }
  </script>
  <script>
  function decrement(cart_id) { //getting from onclick function -can use any variable
    var xmlhttp = new XMLHttpRequest();
    xmlhttp.onreadystatechange = function() {
       if (this.readyState == 4 \&\& this.status == 200) {
         //table id
         document.getElementById("ajax_table").innerHTML = this.responseText;
    xmlhttp.open("GET", "cart_ajax.php ? cart_id_decrement=" + cart_id, true);
    xmlhttp.send();
```

```
</script>
  <script>
  function removecart(cart_id) { //getting from onclick function -can use any variable
    var xmlhttp = new XMLHttpRequest();
    xmlhttp.onreadystatechange = function() {
       if (this.readyState == 4 \&\& this.status == 200) {
         //table id
         document.getElementById("ajax_table").innerHTML = this.responseText;
       }
    };
    xmlhttp.open("GET", "cart_ajax.php ? removecart=" + cart_id, true);
    xmlhttp.send();
  </script>
  <script src="js/bootstrap.bundle.min.js"></script>
  <script src="js/tiny-slider.js"></script>
  <script src="js/custom.js"></script>
</body>
</html>
Order Status.php
<?php
include 'config.php';
$admin=new Admin();
$cid=$_SESSION['cid'];
<!doctype html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <meta name="author" content="Untree.co">
  <!-- <li>href="favicon.png"> -->
  <meta name="description" content="" />
  <meta name="keywords" content="bootstrap, bootstrap4" />
  @import url('https://fonts.googleapis.com/css?family=Open+Sans&display=swap');
  #feedback-form-wrapper #floating-icon > button {
 position: fixed;
 right: 0;
 top: 50%;
 transform: rotate(-90deg) translate(50%, -50%);
 transform-origin: right;
```

```
}
#feedback-form-wrapper .rating-input-wrapper input[type="radio"] {
 display: none;
#feedback-form-wrapper .rating-input-wrapper input[type="radio"] ~ span {
 cursor: pointer;
#feedback-form-wrapper .rating-input-wrapper input[type="radio"]:checked ~ span {
 background-color: #4261dc;
 color: #fff;
#feedback-form-wrapper .rating-labels > label{
 font-size: 14px;
  color: #777;
}
  body {
    background-color: #eeeee;
    font-family: 'Open Sans', serif
  }
  .container1 {
    margin-top: 50px;
    margin-bottom: 50px
  }
  .card {
    position: relative;
    display: -webkit-box;
    display: -ms-flexbox;
    display: flex;
    -webkit-box-orient: vertical;
    -webkit-box-direction: normal;
    -ms-flex-direction: column;
    flex-direction: column;
    min-width: 0;
    word-wrap: break-word;
    background-color: #fff;
    background-clip: border-box;
    border: 1px solid rgba(0, 0, 0, 0.1);
    border-radius: 0.10rem
  .card-header:first-child {
    border-radius: calc(0.37rem - 1px) calc(0.37rem - 1px) 0 0
  }
  .card-header {
    padding: 0.75rem 1.25rem;
    margin-bottom: 0;
```

```
background-color: #fff;
  border-bottom: 1px solid rgba(0, 0, 0, 0.1)
.track {
  position: relative;
  background-color: #ddd;
  height: 7px;
  display: -webkit-box;
  display: -ms-flexbox;
  display: flex;
  margin-bottom: 60px;
  margin-top: 50px
.track .step {
  -webkit-box-flex: 1;
  -ms-flex-positive: 1;
  flex-grow: 1;
  width: 25%;
  margin-top: -18px;
  text-align: center;
  position: relative
.track .step.active:before {
  background: #FF5722
.track .step::before {
  height: 7px;
  position: absolute;
  content: "";
  width: 100%;
  left: 0;
  top: 18px
.track .step.active .icon {
  background: #ee5435;
  color: #fff
}
.track .icon {
  display: inline-block;
  width: 40px;
  height: 40px;
  line-height: 40px;
  position: relative;
  border-radius: 100%;
  background: #ddd
```

```
.track .step.active .text {
  font-weight: 400;
  color: #000
}
.track .text {
  display: block;
  margin-top: 7px
.itemside {
  position: relative;
  display: -webkit-box;
  display: -ms-flexbox;
  display: flex;
  width: 100%
}
.itemside .aside {
  position: relative;
  -ms-flex-negative: 0;
  flex-shrink: 0
}
.img-sm {
  width: 80px;
  height: 80px;
  padding: 7px
ul.row,
ul.row-sm {
  list-style: none;
  padding: 0
.itemside .info {
  padding-left: 15px;
  padding-right: 7px
.itemside .title {
  display: block;
  margin-bottom: 5px;
  color: #212529
p {
  margin-top: 0;
```

```
margin-bottom: 1rem
      .dashboard-progress {
            /* width: 100px;
      height:100px; */
            border-radius: 50%;
            /* background-color: #e0e0e0; */
            position: relative;
      }
      .dashboard-progress p {
            position: absolute;
            top: 50%;
            left: 50%;
            transform: translate(-50%, -50%);
      </style>
      <!-- Bootstrap CSS -->
      <link href="css/bootstrap.min.css" rel="stylesheet">
      link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css"
rel="stylesheet">
      <link href="css/tiny-slider.css" rel="stylesheet">
      <link href="css/style.css" rel="stylesheet">
      <title>Smart Electronics</title>
      k rel="shortcut icon" href="logo2.png" />
</head>
<body>
      <!-- Start Header/Navigation -->
      <?php include 'navbar.php' ?>
      <i class="mdi mdi-close" id="bannerClose"></i>
      k rel="stylesheet" href="assets/vendors/mdi/css/materialdesignicons.min.css">
      k rel="stylesheet" href="Admin/assets/vendors/flag-icon-css/css/flag-icon.min.css">
      <!-- endinject -->
      k rel="stylesheet" href="Admin/assets/vendors/css/vendor.bundle.base.css">
      <!-- Plugin css for this page -->
      k rel="stylesheet" href="Admin/assets/vendors/font-awesome/css/font-awesome.min.css" />
      k rel="stylesheet" href="Admin/assets/vendors/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepicker/bootstrap-datepic
datepicker.min.css">
```

```
<!-- End plugin css for this page -->
  <!-- inject:css -->
  <!-- endinject -->
  <!-- Layout styles -->
  <!-- <li>k rel="stylesheet" href="Admin/assets/css/style.css"> -->
  <!-- End layout styles -->
  <!-- <li>rel="shortcut icon" href="Admin/assets/images/favicon.png" /> -->
  <!-- <li>rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.4/css/all.min.css"> -->
  <?php
$stmt = $admin->ret("SELECT * FROM `order` WHERE `o_status` IN ('Pending', 'Accepted', 'Shipped',
'Out for Delivery', 'Delivered') AND `cust_id`='$cid' GROUP BY `unid`");
// Loop through each order
while ($row = $stmt->fetch(PDO::FETCH ASSOC)) {
  \quad \text{sunid} = \text{srow}[\text{'unid'}];
  <div class="container" style="margin-top: 50px; margin-bottom: 50px; background-color: #3b5d50;</pre>
padding: 5px">
    <article class="card">
      <div>
       <div style="display:flex;justify-content:space-between;align-items:center;background-</pre>
color:#3b5d50">
          <header class="card-header text-white"> My Orders / Tracking
             </header>
            < div >
            <a class="text-white" style="text-decoration: none; margin-right: 20px; margin-top: 10px;
cursor: pointer; border: 1px solid; padding: 5px; font-weight: bold" onclick="showstatus(<?php echo
$row['o_id'] ?>)"> View Status</a>
            <?php
             $allowed_statuses = array('Delivered');
             if (in_array($row['o_status'], $allowed_statuses)) {
            ?>
                         <a class="text-success" style="text-decoration: none; margin-right: 20px;
margin-top: 10px; cursor: pointer; border: 1px solid; padding: 5px; font-weight: bold" data-
toggle="modal" data-target="#exampleModal" >FeedBack</a>
            <?php } ?>
            </div>
       </div>
       </div>
       <!-- </div> -->
       <div class="card-body">
       <article class="card" style="display:none" id="show_<?php echo $row['o_id']; ?>">
```

```
<div class="card-body row">
    <div class="col">
      <strong>Status:</strong>
      <?php
      // Check if the order status is one of the allowed statuses
      $allowed_statuses = array('Pending', 'Accepted', 'Shipped', 'Out for Delivery', 'Delivered');
      if (in_array($row['o_status'], $allowed_statuses)) {
         // Display progress bar based on the order status
         $status_index = array_search($row['o_status'], $allowed_statuses) + 1; // Get index of the status
      ?>
         <div class="dashboard-progress dashboard-progress-<?php echo $status_index; ?> d-flex align-
items-center justify-content-center">
           <?php echo</pre>
$row['o status']; ?>
         </div>
      <?php
      } else {
        // If the status is not in the allowed list, display a generic message
         Invalid Status
      <?php
      ?>
    </div>
  </div>
</article>
         <hr>>
         <?php
$total = 0; // Initialize total amount
$stmt1 = $admin->ret("SELECT * FROM `order` INNER JOIN `product` ON order.p_id=product.p_id
WHERE order.cust_id='$cid' AND order.unid='$unid'");
while ($row1 = $stmt1->fetch(PDO::FETCH_ASSOC)) {
  $price = $row1['p price'];
  qty = row1['qty'];
  $subtotal = $qty * $price; // Calculate subtotal for each product
  // Add subtotal to total amount
  $total += $subtotal:
  // Check if the order is cancelled and deduct its subtotal from the total
  if ($row1['o status'] == 'Rejected') {
    $total -= $subtotal; // Deduct subtotal of cancelled products from total
  }
  cli class="col-md-4">
```

```
<figure class="itemside mb-3">
      <div class="aside"><img src="Admin/controller/<?php echo $row1['p_image'] ?>" class="img-sm
border"></div>
      <figcaption class="info align-self-center">
         <?php echo $row1['p name'] ?><br>Quantity:<?php echo $row1['qty'] ?> * ₹
<?php echo $row1['p_price'] ?> = <span class="text-muted">₹ <?php echo $subtotal ?></span>
         <?php
         if ($row1['o_status'] == 'Pending') {
           <a class="text-danger" href="controller/manage_order.php?cancel=<?php echo $row1['o_id']</pre>
?>" style="text-decoration:none;margin-right:20px;margin-top:10px;cursor:pointer;border:1px
solid;padding:5px;font-weight:bold">Cancel</a>
         <?php
         } elseif ($row1['o_status'] == 'Rejected') {
           <span class="text-danger">Canceled</span>
         ?>
      </figcaption>
    </figure>
  <?php } ?>
<hr>>
         <div style="display:flex;justify-content:end">
  <h3>Total: ₹ <?php echo $total; ?></h3>
  <h6></h6>
</div>
       </div>
    </article>
  </div>
<?php } ?>
<div id="feedback-form-wrapper">
 <div id="feedback-form-modal">
  <div class="modal fade" id="exampleModal" tabindex="-1" aria-labelledby="exampleModalLabel"</pre>
aria-hidden="true">
   <div class="modal-dialog">
    <div class="modal-content">
     <div class="modal-header">
      <h5 class="modal-title" id="exampleModalLabel">Feedback Form</h5>
```

```
</div>
      <form action="controller/feedback.php" method="POST">
     <div class="modal-body">
        <div class="form-group">
         <label for="input-two">Would you like to say something?</label>
         <textarea class="form-control" name="msg" id="input-two" rows="3" required></textarea>
        </div>
     </div>
      <div class="modal-footer">
       <button type="button" class="btn btn-secondary" data-dismiss="modal">Close</button>
       <button type="submit" name="feedback" class="btn btn-primary">Submit</button>
     </div>
     </form>
    </div>
   </div>
  </div>
 </div>
</div>
  <!-- Start Footer Section -->
  <!-- End Footer Section -->
  <script>
function showstatus(id) {
  var statusCard = document.getElementById("show_" + id);
  console.log(statusCard)
  if (statusCard.style.display === "none") {
    statusCard.style.display = "block";
  } else {
    statusCard.style.display = "none";
}
</script>
  <!-- plugins:js -->
  <script src="Admin/assets/vendors/js/vendor.bundle.base.js"></script>
  <!-- endinject -->
  <!-- Plugin js for this page -->
  <script src="Admin/assets/vendors/chart.js/Chart.min.js"></script>
  <script src="Admin/assets/vendors/jquery-circle-progress/js/circle-progress.min.js"></script>
  <!-- End plugin is for this page -->
  <!-- inject:js -->
  <script src="Admin/assets/js/off-canvas.js"></script>
  <script src="Admin/assets/js/hoverable-collapse.js"></script>
```

```
<script src="Admin/assets/js/misc.js"></script>
  <!-- endinject -->
  <!-- Custom is for this page -->
  <script src="Admin/assets/js/dashboard.js"></script>
  <script src="js/bootstrap.bundle.min.js"></script>
  <script src="js/tiny-slider.js"></script>
  <script src="js/custom.js"></script>
</body>
</html>
Profile.php
<?php
include 'config.php';
$admin=new Admin();
$cid=$ SESSION['cid'];
$stmt=$admin->ret("SELECT * FROM `customer` WHERE `cust_id`='$cid'");
$row=$stmt->fetch(PDO::FETCH_ASSOC);
?>
<!doctype html>
<html lang="en">
<head>
 <meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
 <meta name="author" content="Untree.co">
 <!-- <li>href="favicon.png"> -->
 <meta name="description" content=""/>
 <meta name="keywords" content="bootstrap, bootstrap4" />
              <!-- Bootstrap CSS -->
              <link href="css/bootstrap.min.css" rel="stylesheet">
              link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-
beta3/css/all.min.css" rel="stylesheet">
              <link href="css/tiny-slider.css" rel="stylesheet">
              <link href="css/style.css" rel="stylesheet">
  <title>Smart Electronics</title>
  <link rel="shortcut icon" href="logo2.png" />
    <style>
       .gradient-custom {
/* fallback for old browsers */
background: #f6d365;
/* Chrome 10-25, Safari 5.1-6 */
background: -webkit-linear-gradient(to right bottom, rgba(246, 211, 101, 1), rgba(253, 160, 133, 1));
/* W3C, IE 10+/ Edge, Firefox 16+, Chrome 26+, Opera 12+, Safari 7+ */
```

```
background: linear-gradient(to right bottom, rgba(246, 211, 101, 1), rgba(253, 160, 133, 1))
    </style>
       </head>
       <body>
              <!-- Start Header/Navigation -->
              <?php include 'navbar.php' ?>
              <!-- End Header/Navigation -->
  <div class="hero">
    <div class="container">
       <div class="row justify-content-between">
         <div class="col-lg-5">
            <div class="intro-excerpt">
              <h1>Profile</h1>
            </div>
         </div>
         <div class="col-lg-7">
         </div>
       </div>
    </div>
  </div>
              <!-- Start Why Choose Us Section -->
              <div class="why-choose-section" style="margin-top:-15rem">
              <section class="vh-100" style="background-color: #f4f5f7;">
 <div class="container py-5 h-100">
  <div class="row d-flex justify-content-center align-items-center h-100">
   <div class="col col-lg-12 mb-4 mb-lg-0">
    <div class="card mb-3" style="border-radius: .5rem;">
      <div class="row g-0">
       <div class="col-md-4 gradient-custom text-white"</pre>
        style="border-top-left-radius: .5rem; border-bottom-left-radius: .5rem;">
        <div class="card-body p-4">
         <h6>Information</h6>
         <div class="row">
                     <!-- <h3 class="" style="color:black;text-align:center;font-
size:40px">Update</h3> -->
                     <div class="col-12">
                        <div class="form-group">
                          <label class="text-black font-monospace" for="fname">Name</label>
                          <input type="text" style="border:0px;color:white" disabled value="<?php</pre>
echo $row['cust_name'] ?>" pattern="[A-Za-z]{3,}" name="name" required="" class="form-control
gradient-custom "id="fname">
```

```
<div class="invalid-feedback"> Name is required. </div>
                        </div>
                     </div>
                     <div class="col-12">
                        <div class="form-group">
                          <label class="text-black font-monospace" for="lname">Email</label>
                          <input type="email" style="border:0px;color:white" disabled value="<?php</pre>
echo $row['cust_email'] ?>" pattern="[a-z0-9._%+-]+@[a-z0-9.-]+\.[a-z]{2,}$" name="email"
required="" class="form-control gradient-custom" id="lname">
                          <div class="invalid-feedback"> Email is required. </div>
                     </div>
                   </div>
                   <div class="row">
                     <div class="col-12">
                        <div class="form-group">
                          <label class="text-black font-monospace" for="fname">Phone</label>
                          <input type="tel" style="border:0px;color:white" disabled pattern="[0-</pre>
9]{10,10}" value="<?php echo $row['cust_phone'] ?>" name="phone" required="" class="form-control
gradient-custom" id="fname">
                          <div class="invalid-feedback"> Phone is required. </div>
                        </div>
                     </div>
                     <div class="col-12">
                        <div class="form-group">
                          <label class="text-black font-monospace font-weight-medium"</pre>
                            for="lname">Address</label>
                          <textarea name="address" style="border:0px;color:white" disabled
class="form-control gradient-custom" required="" id="message"><?php echo $row['cust_address']
?></textarea>
                          <div class="invalid-feedback"> Address is required. </div>
                        </div>
                     </div>
                   </div>
        </div>
       </div>
       <div class="col-md-8">
        <div class="card-body p-4">
         <h6>Update</h6>
         <div class="row justify-content-center">
            <div class="col-md-5 col-lg-12"</pre>
              style="padding:10px">
              <form action="controller/update_profile.php" method="POST" class="needs-validation"</pre>
forms-sample" novalidate="">
```

```
<div>
                   <div class="row">
                     <!-- <h3 class="" style="color:black;text-align:center;font-
size:40px">Update</h3> -->
                     <div class="col-6">
                        <div class="form-group">
                          <label class="text-black font-monospace" for="fname">Name</label>
                          <input type="text" value="<?php echo $row['cust_name'] ?>" pattern="[A-
Za-z]{3,}" name="name" required="" class="form-control" id="fname">
                          <div class="invalid-feedback"> Name is required. </div>
                        </div>
                     </div>
                     <div class="col-6">
                        <div class="form-group">
                          <label class="text-black font-monospace" for="lname">Email</label>
                          <input type="email" value="<?php echo $row['cust_email'] ?>" pattern="[a-
z0-9._%+-]+@[a-z0-9.-]+\.[a-z]{2,}$" name="email" required="" class="form-control" id="lname">
                          <div class="invalid-feedback"> Email is required. </div>
                        </div>
                     </div>
                   </div>
                   <div class="row">
                     <div class="col-12">
                       <div class="form-group">
                          <label class="text-black font-monospace" for="fname">Phone</label>
                          <input type="tel" pattern="[0-9]{10,10}" value="<?php echo</pre>
$row['cust_phone'] ?>" name="phone" required="" class="form-control" id="fname">
                          <div class="invalid-feedback"> Phone is required. </div>
                        </div>
                     </div>
                     <div class="col-12">
                        <div class="form-group">
                          <label class="text-black font-monospace font-weight-medium"</pre>
                            for="lname">Address</label>
                          <textarea name="address" class="form-control" required=""
id="message"><?php echo $row['cust_address'] ?></textarea>
                          <div class="invalid-feedback"> Address is required. </div>
                        </div>
                     </div>
                   </div>
                   <!-- <div class="form-group mb-4">
                     <label class="text-black font-monospace" for="email">Password</label>
                     <input type="password" name="password" required="" class="form-control"</pre>
id="email">
                     <div class="invalid-feedback"> Password is required. </div>
                   </div> -->
                </div>
               <div style="display:flex;justify-content:space-between;align-items:center">
```

```
<div style="display:flex;gap:10px">
                <!-- <p class="text-dark">Already Have an Account?<a
href="login.php">Login</a> -->
                </div>
                <button type="submit" class="btn btn-primary-hover-outline mt-4"
                   name="update">Update</button>
               </div>
           </div>
           </form>
         </div>
        </div>
       </div>
     </div>
    </div>
   </div>
  </div>
 </div>
</section>
              </div>
              <!-- End Why Choose Us Section -->
              <!-- Start Team Section -->
              <!-- End Team Section -->
              <!-- Start Testimonial Slider -->
              <!-- End Testimonial Slider -->
              <!-- Start Footer Section -->
              <?php include 'footer.php' ?>
              <!-- End Footer Section -->
              <script src="js/bootstrap.bundle.min.js"></script>
              <script src="js/tiny-slider.js"></script>
              <script src="js/custom.js"></script>
       </body>
</html>
Register.php
```

```
<!-- /*
* Bootstrap 5
* Template Name: Furni
* Template Author: Untree.co
* Template URI: https://untree.co/
* License: https://creativecommons.org/licenses/by/3.0/
*/ -->
<!doctype html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <meta name="author" content="Untree.co">
  <!-- <li>k rel="shortcut icon" href="favicon.png"> -->
  <meta name="description" content="" />
  <meta name="keywords" content="bootstrap, bootstrap4" />
  <!-- Bootstrap CSS -->
  k href="css/bootstrap.min.css" rel="stylesheet">
  link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css"
rel="stylesheet">
  <link href="css/tiny-slider.css" rel="stylesheet">
  <link href="css/style.css" rel="stylesheet">
  <title>Smart Electronics</title>
  k rel="shortcut icon" href="logo2.png" />
</head>
<body style="overflow:hidden">
  <!-- Start Header/Navigation -->
  <!-- Start Contact Form -->
  <div class=" hero ">
    <div class="container">
       <div class="block">
         <div class="row justify-content-center">
           <div class="col-md-7 col-lg-7 card"</pre>
              style="background-color: #F1FADA;border-radius:20px;padding:20px">
              <form action="controller/register.php" method="POST" class="needs-validation forms-</pre>
sample" novalidate="">
```

```
<div>
                   <div class="row">
                     <h3 class="" style="color:black;text-align:center;font-size:40px">Register</h3>
                     <div class="col-6">
                       <div class="form-group">
                          <label class="text-black font-monospace" for="fname">Name</label>
                          <input type="text" pattern="[A-Za-z]{3,}" name="name" required=""</pre>
class="form-control" id="fname">
                          <div class="invalid-feedback"> Name is required. </div>
                     </div>
                     <div class="col-6">
                       <div class="form-group">
                          <label class="text-black font-monospace" for="lname">Email</label>
                          = "email" pattern="[a-z0-9. %+-]+@[a-z0-9.-]+\.[a-z]{2,}$"
name="email" required="" class="form-control" id="lname">
                          <div class="invalid-feedback"> Email is required. </div>
                       </div>
                     </div>
                   </div>
                   <div class="row">
                     <div class="col-6">
                       <div class="form-group">
                          <label class="text-black font-monospace" for="fname">Phone</label>
                          <input type="tel" pattern="[0-9]{10,10}" name="phone" required=""</pre>
class="form-control" id="fname">
                          <div class="invalid-feedback"> Phone is required. </div>
                       </div>
                     </div>
                     <div class="col-6">
                       <div class="form-group">
                          <label class="text-black font-monospace font-weight-medium"</pre>
                            for="lname">Address</label>
                          <textarea name="address" class="form-control" required=""
id="message"></textarea>
                          <div class="invalid-feedback"> Address is required. </div>
                       </div>
                     </div>
                   </div>
                   <div class="form-group mb-4">
                     <label class="text-black font-monospace" for="email">Password</label>
                     <input type="password" name="password" required="" class="form-control"</pre>
id="email">
                     <div class="invalid-feedback"> Password is required. </div>
                   </div>
                </div>
               <div style="display:flex;justify-content:space-between;align-items:center">
               <div style="display:flex;gap:10px">
```

```
Already Have an Account?<a href="login.php">Login</a>
                </div>
                <button type="submit" class="btn btn-primary-hover-outline"
                   name="register">Register</button>
               </div>
           </div>
           </form>
         </div>
       </div>
    </div>
  </div>
  </div>
  </div>
  <!-- End Contact Form -->
  <script>
  (function () {
 'use strict'
 window.addEventListener('load', function () {
  // Fetch all the forms we want to apply custom Bootstrap validation styles to
  var forms = document.getElementsByClassName('needs-validation')
  // Loop over them and prevent submission
  Array.prototype.filter.call(forms, function (form) {
   form.addEventListener('submit', function (event) {
    if (form.checkValidity() === false) {
     event.preventDefault()
     event.stopPropagation()
    form.classList.add('was-validated')
   }, false)
  })
 }, false)
}())
 </script>
  <script src="js/bootstrap.bundle.min.js"></script>
  <script src="js/tiny-slider.js"></script>
```

```
<script src="js/custom.js"></script>
</body>
</html>
Shop.php
<?php
include 'config.php';
$admin=new Admin();
<!doctype html>
<html lang="en">
<head>
 <meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
 <meta name="author" content="Untree.co">
 <!-- <li>href="favicon.png"> -->
 <meta name="description" content="" />
 <meta name="keywords" content="bootstrap, bootstrap4" />
              <!-- Bootstrap CSS -->
              <link href="css/bootstrap.min.css" rel="stylesheet">
              link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-
beta3/css/all.min.css" rel="stylesheet">
              <link href="css/tiny-slider.css" rel="stylesheet">
              <link href="css/style.css" rel="stylesheet">
              <title>Smart Electronics</title>
  k rel="shortcut icon" href="logo2.png" />
      </head>
      <body>
              <!-- Start Header/Navigation -->
      <?php include 'navbar.php' ?>
              <!-- End Header/Navigation -->
              <!-- Start Hero Section -->
                     <div class="hero">
                            <div class="container">
                                   <div class="row justify-content-between">
                                          <div class="col-lg-5">
                                                 <div class="intro-excerpt">
                                                        <h1>Shop</h1>
                                                 </div>
                                          </div>
                                          <div class="col-lg-7">
                                          </div>
                                   </div>
```

```
</div>
                     </div>
              <!-- End Hero Section -->
              <div class="untree_co-section product-section before-footer-section">
                 <div class="container">
                     <div class="row">
                             <?php
                                    $stmt=$admin->ret("SELECT * FROM `product`");
                                    while($row=$stmt->fetch(PDO::FETCH_ASSOC)){
                                    ?>
                                    <!-- Start Column 4 -->
                                    <div class="col-12 col-md-4 col-lg-3 mb-5">
                                           <a class="product-item" href="shop_details.php?pid=<?php
echo $row['p_id'] ?>">
                                                   <img src="Admin/controller/<?php echo</pre>
$row['p_image'] ?>" class="img-fluid product-thumbnail">
                                                   <h3 class="product-title"><?php echo
$row['p_name'] ?></h3>
                                                   <strong class="product-price">₹ <?php echo</pre>
$row['p_price'] ?></strong>
                                                   <span class="icon-cross">
                                                          <img src="images/eye.svg" class="img-fluid</pre>
" style="margin-left:3px;margin-top:5px" >
                                                   </span>
                                           </a>
                                    </div>
                                    <!-- End Column 4 -->
                                    <?php } ?>
                     </div>
                 </div>
              </div>
              <!-- Start Footer Section -->
              <?php include 'footer.php' ?>
              <!-- End Footer Section -->
              <script src="js/bootstrap.bundle.min.js"></script>
              <script src="js/tiny-slider.js"></script>
              <script src="js/custom.js"></script>
       </body>
```

```
</html>
Thankyou.php
<?php
include './config.php';
$admin=new Admin();
?>
<!doctype html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <meta name="author" content="Untree.co">
  <!-- <li>href="favicon.png"> -->
  <meta name="description" content="" />
  <meta name="keywords" content="bootstrap, bootstrap4" />
  <!-- Bootstrap CSS -->
  <link href="css/bootstrap.min.css" rel="stylesheet">
  link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css"
rel="stylesheet">
  <link href="css/tiny-slider.css" rel="stylesheet">
  <link href="css/style.css" rel="stylesheet">
  <title>Smart Electronics</title>
  <link rel="shortcut icon" href="logo2.png" />
</head>
<body>
  <!-- Start Header/Navigation -->
  <?php include 'navbar.php' ?>
  <!-- End Header/Navigation -->
  <!-- Start Hero Section -->
  <div class="hero">
    <div class="container">
       <div class="row justify-content-between">
         <div class="col-lg-5">
           <div class="intro-excerpt">
              <h1>Thank you!</h1>
           </div>
         </div>
         <div class="col-lg-7">
         </div>
       </div>
    </div>
```

```
</div>
  <!-- End Hero Section -->
  <div class="untree_co-section">
    <div class="container">
      <div class="row">
         <div class="col-md-12 text-center pt-5">
                                  <img src="signboard_2279398.png" alt="">
           You order was successfuly completed.
             <a href="shop.php" class="btn btn-sm btn-outline-black">Back to shop</a>
         </div>
      </div>
    </div>
  </div>
  <!-- Start Footer Section -->
  <?php include 'footer.php' ?>
  <!-- End Footer Section -->
  <script src="js/bootstrap.bundle.min.js"></script>
  <script src="js/tiny-slider.js"></script>
  <script src="js/custom.js"></script>
</body>
</html>
ADMIN PAGES:
Index.php
<?php
include '../config.php';
$admin=new Admin();
if(!isset($_SESSION['aid'])){
header('location:login.php');
$stmt=$admin->ret("SELECT * FROM `order`");
$row=$stmt->rowCount();
$stmt1=$admin->ret("SELECT * FROM `customer`");
$row1=$stmt1->rowCount();
$stmt2=$admin->ret("SELECT * FROM `product`");
$row2=$stmt2->rowCount();
```

```
$stmt3=$admin->ret("SELECT * FROM `feedback`");
$row3=$stmt3->rowCount();
?>
<!DOCTYPE html>
<html lang="en">
 <head>
  <!-- Required meta tags -->
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <title>Smart Electronics</title>
  <link rel="shortcut icon" href="logo2.png" />
  <!-- plugins:css -->
  <link rel="stylesheet"</pre>
href="https://cdn.jsdelivr.net/npm/@mdi/font@7.4.47/css/materialdesignicons.min.css">
  k rel="stylesheet" href="assets/vendors/mdi/css/materialdesignicons.min.css">
  k rel="stylesheet" href="assets/vendors/flag-icon-css/css/flag-icon.min.css">
  k rel="stylesheet" href="assets/vendors/css/vendor.bundle.base.css">
  <!-- endinject -->
  <!-- Plugin css for this page -->
  k rel="stylesheet" href="assets/vendors/font-awesome/css/font-awesome.min.css" />
  k rel="stylesheet" href="assets/vendors/bootstrap-datepicker/bootstrap-datepicker.min.css">
  <!-- End plugin css for this page -->
  <!-- inject:css -->
  <!-- endinject -->
  <!-- Layout styles -->
  <link rel="stylesheet" href="assets/css/style.css">
  <!-- End layout styles -->
  <!-- <li>rel="shortcut icon" href="assets/images/favicon.png" /> -->
  k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.4/css/all.min.css">
 <style>
  .count-symbol.bg-success {
   display: inline-block;
   padding: 8px;
   border-radius: 50%;
   font-size:30px;
   background-color: #28a745;
   color: white;
 </style>
 </head>
 <body>
  <div class="container-scroller">
   <!-- partial:partials/_navbar.html -->
 <?php include 'navbar.php' ?>
   <!-- partial -->
   <div class="container-fluid page-body-wrapper">
    <!-- partial:partials/_sidebar.html -->
    <?php include 'sidebar.php' ?>
    <!-- partial -->
    <div class="main-panel">
```

```
<div class="content-wrapper">
       <div class="row">
        <div class="col-md-12">
         <div class="tab-content tab-transparent-content">
           <div class="tab-pane fade show active" id="business-1" role="tabpanel" aria-</pre>
labelledby="business-tab">
            <div class="row">
             <div class="col-xl-3 col-lg-6 col-sm-6 grid-margin stretch-card">
              <div class="card">
                <div class="card-body text-center">
                 <h5 class="mb-2 text-dark font-weight-normal">Orders</h5>
                 <h2 class="mb-4 text-dark font-weight-bold"><?php echo $row ?></h2>
                 <div class="dashboard-progress dashboard-progress-1 d-flex align-items-center justify-</pre>
content-center item-parent"><i class="mdi mdi-cart icon-md absolute-center text-dark"></i></div>
                </div>
              </div>
             </div>
             <div class="col-xl-3 col-lg-6 col-sm-6 grid-margin stretch-card">
              <div class="card">
                <div class="card-body text-center">
                 <h5 class="mb-2 text-dark font-weight-normal"> Registered User</h5>
                 <h2 class="mb-4 text-dark font-weight-bold"><?php echo $row1 ?></h2>
                 <div class="dashboard-progress dashboard-progress-2 d-flex align-items-center justify-</pre>
content-center item-parent"><i class="mdi mdi-account-circle icon-md absolute-center text-
dark"></i></div>
                </div>
              </div>
             <div class="col-xl-3 col-lg-6 col-sm-6 grid-margin stretch-card">
              <div class="card">
                <div class="card-body text-center">
                 <h5 class="mb-2 text-dark font-weight-normal">Active Products</h5>
                 <h2 class="mb-4 text-dark font-weight-bold"><?php echo $row2 ?></h2>
                 <div style="margin-top: 100px;" class="dashboard-progress dashboard-progress-5 d-</pre>
flex align-items-center justify-content-center item-parent"><i class="mdi mdi-list-box-outline icon-md"><i class="mdi mdi-list-box-outline icon-md">
absolute-center text-dark"></i></div>
                </div>
              </div>
             </div>
             <div class="col-xl-3 col-lg-6 col-sm-6 grid-margin stretch-card">
              <div class="card">
                <div class="card-body text-center">
                 <h5 class="mb-2 text-dark font-weight-normal">FeedBack</h5>
                 <h2 class="mb-4 text-dark font-weight-bold"><?php echo $row3 ?></h2>
                 <div class="dashboard-progress dashboard-progress-4 d-flex align-items-center justify-</pre>
```

content-center item-parent"><i class="mdi mdi-comment icon-md absolute-center text-dark"></i></div>

```
</div>
              </div>
             </div>
            </div>
           </div>
         </div>
        </div>
       </div>
      </div>
     </div>
     <!-- main-panel ends -->
   </div>
   <!-- page-body-wrapper ends -->
  </div>
  <!-- container-scroller -->
  <!-- plugins:js -->
  <script src="assets/vendors/js/vendor.bundle.base.js"></script>
  <!-- endinject -->
  <!-- Plugin is for this page -->
  <script src="assets/vendors/chart.js/Chart.min.js"></script>
  <script src="assets/vendors/jquery-circle-progress/js/circle-progress.min.js"></script>
  <!-- End plugin js for this page -->
  <!-- inject:js -->
  <script src="assets/js/off-canvas.js"></script>
  <script src="assets/js/hoverable-collapse.js"></script>
  <script src="assets/js/misc.js"></script>
  <!-- endinject -->
  <!-- Custom js for this page -->
  <script src="assets/js/dashboard.js"></script>
  <!-- End custom is for this page -->
 </body>
</html>
Manage Order:
<?php
include '../config.php';
$admin=new Admin();
if(!isset($_SESSION['aid'])){
header('location:login.php');
?>
<!DOCTYPE html>
<html lang="en">
 <head>
```

```
<!-- Required meta tags -->
  <!-- Required meta tags -->
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <title>Smart Electronics</title>
  <link rel="shortcut icon" href="logo2.png" />
  <!-- plugins:css -->
  k rel="stylesheet" href="assets/vendors/mdi/css/materialdesignicons.min.css">
  k rel="stylesheet" href="assets/vendors/flag-icon-css/css/flag-icon.min.css">
  k rel="stylesheet" href="assets/vendors/css/vendor.bundle.base.css">
  <!-- endinject -->
  k rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/@mdi/font@7.4.47/css/materialdesignicons.min.css"
  <!-- Plugin css for this page -->
  k rel="stylesheet" href="assets/vendors/font-awesome/css/font-awesome.min.css" />
  k rel="stylesheet" href="assets/vendors/bootstrap-datepicker/bootstrap-datepicker.min.css">
  <!-- End plugin css for this page -->
  <!-- inject:css -->
  <!-- endinject -->
  <!-- Layout styles -->
  k rel="stylesheet" href="assets/css/style.css">
  <!-- End layout styles -->
  <!-- <li>rel="shortcut icon" href="assets/images/favicon.png" /> -->
  k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.4/css/all.min.css">
 </head>
 <body>
  <div class="container-scroller">
   <!-- partial:partials/_navbar.html -->
  <?php include 'navbar.php' ?>
   <!-- partial -->
   <div class="container-fluid page-body-wrapper">
    <!-- partial:partials/ sidebar.html -->
   <?php include 'sidebar.php' ?>
    <!-- partial -->
    <div class="main-panel">
     <div class="content-wrapper">
       <div class="page-header">
        <h3 class="page-title">Manage order </h3>
        <i class="mdi mdi-close" id="bannerClose"></i>
       </div>
       <div class="row">
        <div class="col-lg-12 grid-margin stretch-card">
         <div class="card">
          <div class="card-body">
           <h4 class="card-title">Manage order</h4>
           <thead>
```

```
Sl.No
             Name
             Phone
             Amount
             Order Date
             <!-- <th>status -->
             Action
            </thead>
           <?php
           i=1:
           sum = 0;
           $stmt=$admin->ret("SELECT * FROM `order` INNER JOIN `shipping` ON
order.o id=shipping.o id GROUP BY order.unid");
           while($row = $stmt->fetch(PDO::FETCH_ASSOC)){
             $unid = $row['unid'];
              $stmt1 = $admin->ret("SELECT * FROM `order` WHERE `unid`='$unid'"');
              \$sum = 0:
              // Reset the sum for each row
              while ($row1 = $stmt1->fetch(PDO::FETCH_ASSOC)) {
                sum += row1['total'];
             $stmt2 = $admin->ret("SELECT SUM(total) AS rejected_total FROM `order` WHERE
`unid`='$unid' AND `o_status`='Rejected'");
             $rejected row = $stmt2->fetch(PDO::FETCH ASSOC);
             $rejected_total = $rejected_row['rejected_total'] ?? 0;
             $sum -= $rejected_total;
           ?>
            <?php echo $i++ ?>
             <?php echo $row['name'] ?>
             <?php echo $row['phone'] ?>
             ₹ <?php echo $sum ?>
             <?php
    $timestamp = strtotime($row['o_date']);
    $formatted_date = date('d-m-Y', $timestamp);
    echo "Date: $formatted_date";
  ?>
             <a href="order_details.php?unid=<?php echo $row['unid'] ?>" title="View Order
Details" class="btn btn-outline-secondary btn-icon-text">
              <i class="mdi mdi-eye mdi-18px"></i> </a>
              <?php
```

```
if($orw['o_status']='Accepted'){
                <a href="generate_bill.php?unid=<?php echo $row['unid'] ?>" class="btn btn-outline-
success" title="Generate Bill"> <span class="mdi mdi-invoice-list-outline mdi-18px"> </span> </a>
                 <?php } ?>
                 <?php } ?>
             </div>
         </div>
        </div>
       </div>
     </div>
     <!-- content-wrapper ends -->
     <!-- partial:partials/_footer.html -->
     <!-- partial -->
    </div>
    <!-- main-panel ends -->
   </div>
   <!-- page-body-wrapper ends -->
  </div>
   <style>
  .count-symbol.bg-success {
   display: inline-block;
   padding: 8px;
   border-radius: 50%;
   font-size:30px;
   background-color: #28a745;
   color: white;
  }
 </style>
  <!-- container-scroller -->
  <script src="assets/vendors/js/vendor.bundle.base.js"></script>
  <!-- endinject -->
  <!-- Plugin js for this page -->
  <script src="assets/vendors/chart.js/Chart.min.js"></script>
  <script src="assets/vendors/jquery-circle-progress/js/circle-progress.min.js"></script>
  <!-- End plugin js for this page -->
  <!-- inject:js -->
  <script src="assets/js/off-canvas.js"></script>
  <script src="assets/js/hoverable-collapse.js"></script>
```

```
<script src="assets/js/misc.js"></script>
  <!-- endinject -->
  <!-- Custom is for this page -->
  <script src="assets/js/dashboard.js"></script>
  <!-- End custom is for this page -->
 </body>
</html>
Manage Payment.php
<?php
include '../config.php';
$admin=new Admin();
if(!isset($_SESSION['aid'])){
header('location:login.php');
}
?>
<!DOCTYPE html>
<html lang="en">
 <head>
  <!-- Required meta tags -->
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <title>Smart Electronics</title>
  k rel="shortcut icon" href="logo2.png" />
  <!-- plugins:css -->
  k rel="stylesheet" href="assets/vendors/mdi/css/materialdesignicons.min.css">
  k rel="stylesheet" href="assets/vendors/flag-icon-css/css/flag-icon.min.css">
  k rel="stylesheet" href="assets/vendors/css/vendor.bundle.base.css">
  <!-- endinject -->
  <!-- Plugin css for this page -->
  k rel="stylesheet" href="assets/vendors/font-awesome/css/font-awesome.min.css" />
  k rel="stylesheet" href="assets/vendors/bootstrap-datepicker/bootstrap-datepicker.min.css">
  <!-- End plugin css for this page -->
  <!-- inject:css -->
  <!-- endinject -->
  <!-- Layout styles -->
  <link rel="stylesheet" href="assets/css/style.css">
  <!-- End layout styles -->
  <!-- <li>rel="shortcut icon" href="assets/images/favicon.png" /> -->
  k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.4/css/all.min.css">
 </head>
 <body>
  <div class="container-scroller">
   <!-- partial:partials/_navbar.html -->
   <?php include 'navbar.php' ?>
   <!-- partial -->
   <div class="container-fluid page-body-wrapper">
    <!-- partial:partials/_sidebar.html -->
```

```
<?php include 'sidebar.php' ?>
    <!-- partial -->
    <div class="main-panel">
     <div class="content-wrapper">
      <div class="page-header">
       <h3 class="page-title">Manage Payment </h3>
       <!-- <i class="mdi mdi-close" id="bannerClose"></i> -->
      </div>
      <div class="row">
       <div class="col-lg-12 grid-margin stretch-card">
        <div class="card">
         <div class="card-body">
          <h4 class="card-title">Manage Payment</h4>
          <thead>
             Sl.No
              Name
              Amount
              Pay Mehtod
              Transactions Id
              <!-- <th>status -->
              Action
             </thead>
           <?php
  i=1;
  $stmt = $admin->ret("SELECT order.unid,
shipping.name,payment.payment.payment.trans_id,payment.pay_id,payment.pay_status,
SUM(order.total) AS total_amount
  FROM 'order'
  INNER JOIN shipping ON `order`.o_id = shipping.o_id INNER JOIN payment ON `order`.o_id =
payment.o_id
  GROUP BY order.unid");
  while($row=$stmt->fetch(PDO::FETCH_ASSOC)) {
   \quad \text{sunid} = \text{srow}[\text{'unid'}];
   $stmt1 = $admin->ret("SELECT * FROM `order` WHERE `unid`='$unid'");
   \$sum = 0;
   // Reset the sum for each row
   while ($row1 = $stmt1->fetch(PDO::FETCH_ASSOC)) {
     sum += row1['total'];
  $stmt2 = $admin->ret("SELECT SUM(total) AS rejected_total FROM `order` WHERE `unid`='$unid'
AND `o_status`='Rejected'");
  $rejected_row = $stmt2->fetch(PDO::FETCH_ASSOC);
  $rejected_total = $rejected_row['rejected_total'] ?? 0;
```

```
$sum -= $rejected_total;
  <?php echo $i++?>
    <?php echo $row['name'] ?>
    ₹ <?php echo $sum ?>
    <?php echo $row['paymethod'] ?>
    <?php echo $row['trans_id'] ?> 
    <!-- Additional columns if needed -->
    <?php if($row['paymethod'] == 'upi'){ ?>
      <span
                              class="badge bg-success rounded-1 fw-semibold">Paid</span>
      <?php }elseif($row['pay_status']=='Pending'){ ?>
       <a href="controller/manage_order.php?unid=<?php echo $row['unid'] ?>"> <span class="badge"
bg-danger text-white rounded-1 fw-semibold">Not Paid</span></a>
      <?php }elseif($row['pay_status']=='Paid'){ ?>
        <span class="badge bg-success text-white rounded-1 fw-semibold">Paid</span>
       <?php } ?>
                         <?php } ?>
</div>
        </div>
       </div>
      </div>
     </div>
     <!-- content-wrapper ends -->
     <!-- partial:partials/_footer.html -->
     <!-- partial -->
    </div>
    <!-- main-panel ends -->
   <!-- page-body-wrapper ends -->
  </div>
```

```
<style>
  .count-symbol.bg-success {
   display: inline-block;
   padding: 8px;
   border-radius: 50%;
   font-size:30px;
   background-color: #28a745;
   color: white;
  }
 </style>
  <!-- container-scroller -->
  <script src="assets/vendors/js/vendor.bundle.base.js"></script>
  <!-- endinject -->
  <!-- Plugin is for this page -->
  <script src="assets/vendors/chart.js/Chart.min.js"></script>
  <script src="assets/vendors/jquery-circle-progress/js/circle-progress.min.js"></script>
  <!-- End plugin is for this page -->
  <!-- inject:js -->
  <script src="assets/js/off-canvas.js"></script>
  <script src="assets/js/hoverable-collapse.js"></script>
  <script src="assets/js/misc.js"></script>
  <!-- endinject -->
  <!-- Custom is for this page -->
  <script src="assets/js/dashboard.js"></script>
  <!-- End custom is for this page -->
 </body>
</html>
View Product.php
<?php
include '../config.php';
$admin=new Admin();
if(!isset($_SESSION['aid'])){
header('location:login.php');
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
  <!-- Required meta tags -->
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <title>Smart Electronics</title>
  k rel="shortcut icon" href="logo2.png" />
  <!-- plugins:css -->
  link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet"
integrity="sha384-
```

```
crossorigin="anonymous">
  <link rel="stylesheet"</pre>
href="https://cdn.jsdelivr.net/npm/@mdi/font@7.4.47/css/materialdesignicons.min.css">
  k rel="stylesheet" href="assets/vendors/mdi/css/materialdesignicons.min.css">
  k rel="stylesheet" href="assets/vendors/flag-icon-css/css/flag-icon.min.css">
  k rel="stylesheet" href="assets/vendors/css/vendor.bundle.base.css">
  <!-- endinject -->
  <!-- Plugin css for this page -->
  <!-- End plugin css for this page -->
  <!-- inject:css -->
  <!-- endinject -->
  <!-- Layout styles -->
  <link rel="stylesheet" href="assets/css/style.css">
  <!-- End layout styles -->
  <!-- <li>rel="shortcut icon" href="assets/images/favicon.png" /> -->
</head>
<body>
  <div class="container-scroller">
    <!-- partial:partials/_navbar.html -->
    <?php include 'navbar.php' ?>
    <!-- partial -->
    <div class="container-fluid page-body-wrapper">
       <!-- partial:partials/_sidebar.html -->
       <?php include 'sidebar.php' ?>
      <!-- partial -->
      <div class="main-panel">
         <div class="content-wrapper">
           <div class="page-header">
              <h3 class="page-title"> View Product </h3>
           </div>
           <div class="row">
              <div class="col-lg-12 grid-margin stretch-card">
                <div class="card">
                  <div class="card-body">
                     <div class="d-flex justify-content-between mb-3">
                       <h4 class="card-title" id="product" style="display:block">View Products</h4>
                       <h4 class="card-title" id="category" style="display:none">View Category</h4>
                       <div>
                          <button id="viewProductsBtn" class="btn btn-primary mr-2">View
                            Products</button>
                         <button id="viewCategoriesBtn" class="btn btn-secondary">View
                            Categories</button>
                       </div>
                     </div>
                     <thead>
```

T3c6CoIi6uLrA9TneNEoa7RxnatzjcDSCmG1MXxSR1GAsXEV/Dwwykc2MPK8M2HN"

```
<th>> SL.No </th>
                      Product Image 
                       Product name
                       Quantity 
                       Price 
                       Action 
                    </thead>
                  <?php
          i=1:
          $stmt=$admin->ret("SELECT * fROM `product`");
          while($row=$stmt->fetch(PDO::FETCH_ASSOC)){
          ?>
                    <?php echo $i++ ?>
                      <img src="controller/<?php echo $row['p_image'] ?>" alt="image"
                         style="border-radius:0px;width:100px;height:100px"/>
                      <?php echo $row['p_name'] ?>
                      <?php
           if(\text{srow}['p_qty'] <= 5)
           ?>
                       <span class="badge bg-danger "</pre>
                         style="font-size:15px"><?php echo $row['p_qty'] ?></span>
                       <?php }else{ ?>
                        <span class="badge bg-success "</pre>
                         style="font-size:15px"><?php echo $row['p_qty'] ?></span>
                       <?php } ?>
                      ₹ <?php echo $row['p price'] ?>
                      <a href="view_det_product.php?p_id=<?php echo $row['p_id']
?>"><span
                           class="mdi mdi-eye-outline"
                           style="font-size:30px;color:green"></span></a> 
                    <?php } ?>
                  <thead>
                    <th>> SL.No </th>
```

```
 Category Name 
                           Date
                           Action 
                       </thead>
                     <?php
            i=1:
            $stmt=$admin->ret("SELECT * FROM `category`");
            while($row=$stmt->fetch(PDO::FETCH_ASSOC)){
                       <?php echo $i++ ?>
                          <?php echo $row['c_name'] ?>
                          <?php echo $row['c_date'] ?>
                          <button type="button" style="border:none" class="" data-bs-
toggle="modal" data-bs-target="#exampleModal<?php echo $row['c_id'] ?>" data-bs-
whatever="@mdo"><span
                                class="mdi mdi-square-edit-outline"
                                style="font-size:30px;color:green"></span></button>
                          <a href="controller/delete_category.php?c_id=<?php echo $row['c_id'] ?>"
style="border:none" class="" ><span
                                class="mdi mdi-delete"
                                style="font-size:30px;color:red"></span></a>
                     <div class="modal fade" id="exampleModal<?php echo $row['c_id'] ?>" tabindex="-1" aria-
labelledby="exampleModalLabel" aria-hidden="true">
 <div class="modal-dialog">
  <div class="modal-content">
  <form action="controller/update_product.php" method="POST">
   <div class="modal-header">
    <h1 class="modal-title fs-5" id="exampleModalLabel">Update Category</h1>
    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>
   </div>
   <div class="modal-body">
     <div class="mb-3">
      <label for="recipient-name" class="col-form-label">Category:</label>
      <input type="hidden" name="c_id" value="<?php echo $row['c_id'] ?>" class="form-control"
id="recipient-name">
      <input type="text" name="c_name" value="<?php echo $row['c_name'] ?>" class="form-control"
```

```
id="recipient-name">
      </div>
   </div>
   <div class="modal-footer">
    <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>
    <button type="submit" name="updatecat" class="btn btn-primary">Update</button>
   </div>
   </form>
  </div>
 </div>
</div>
                          <?php } ?>
                        </div>
                 </div>
              </div>
            </div>
         </div>
         <!-- content-wrapper ends -->
         <!-- partial:partials/_footer.html -->
         <!-- partial -->
       </div>
       <!-- main-panel ends -->
    </div>
    <!-- page-body-wrapper ends -->
  </div>
  <!-- container-scroller -->
  <!-- plugins:js -->
  <script src="assets/vendors/js/vendor.bundle.base.js"></script>
  <!-- endinject -->
  <!-- Plugin is for this page -->
  <!-- End plugin js for this page -->
  <!-- inject:js -->
  <script src="assets/js/off-canvas.js"></script>
  <script src="assets/js/hoverable-collapse.js"></script>
  <script src="assets/js/misc.js"></script>
  <!-- endinject -->
  <script>
  document.getElementById('viewProductsBtn').addEventListener('click', function() {
    document.getElementById('productsTable').style.display = 'table';
    document.getElementById('categoriesTable').style.display = 'none';
    document.getElementById('category').style.display = 'none';
    document.getElementById('product').style.display = 'block';
```

```
});
    document.getElementById('viewCategoriesBtn').addEventListener('click', function() {
         document.getElementById('productsTable').style.display = 'none';
         document.getElementById('categoriesTable').style.display = 'table';
         document.getElementById('category').style.display = 'block';
         document.getElementById('product').style.display = 'none';
    });
    </script>
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
C6RzsynM9kWDrMNeT87bh95OGNyZPhcTNXj1NW7RuBCsyN/o0jlpcV8Qyq46cDfL"
crossorigin="anonymous"></script>
<script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.11.8/dist/umd/popper.min.js"</pre>
integrity="sha384-I7E8VVD/ismYTF4hNIPjVp/Zjvgyol6VFvRkX/vR+Vc4jQkC+hVqc2pM8ODewa9r"
crossorigin="anonymous"></script>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.min.js" integrity="sha384-</pre>
BBtl + eGJRgqQAUMxJ7pMwbEyER4l1g + O15P + 16Ep7Q9Q + zqX6gSbd85u4mG4QzX + "CONTROL OF CONTROL OF 
crossorigin="anonymous"></script>
    <!-- Custom is for this page -->
    <!-- End custom is for this page -->
</body>
</html>
View Customer.php
<?php
include '../config.php';
$admin=new Admin();
if(!isset($_SESSION['aid'])){
 header('location:login.php');
}
?>
<!DOCTYPE html>
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <title>Smart Electronics</title>
    k rel="shortcut icon" href="logo2.png" />
    <!-- plugins:css -->
    rel="stylesheet" href="assets/vendors/mdi/css/materialdesignicons.min.css">
    k rel="stylesheet" href="assets/vendors/flag-icon-css/css/flag-icon.min.css">
    k rel="stylesheet" href="assets/vendors/css/vendor.bundle.base.css">
    <!-- endinject -->
    <!-- Plugin css for this page -->
    <!-- End plugin css for this page -->
    <!-- inject:css -->
```

```
<!-- endinject -->
 <!-- Layout styles -->
 k rel="stylesheet" href="assets/css/style.css">
 <!-- End layout styles -->
 <!-- <li>rel="shortcut icon" href="assets/images/favicon.png" /> -->
</head>
<body>
 <div class="container-scroller">
  <!-- partial:partials/_navbar.html -->
  <?php include 'navbar.php' ?>
  <!-- partial -->
  <div class="container-fluid page-body-wrapper">
   <!-- partial:partials/_sidebar.html -->
 <?php include 'sidebar.php' ?>
   <!-- partial -->
   <div class="main-panel">
    <div class="content-wrapper">
     <div class="page-header">
      <h3 class="page-title"> View Customer </h3>
     </div>
     <div class="row">
      <div class="col-lg-12 grid-margin stretch-card">
       <div class="card">
        <div class="card-body">
         <h4 class="card-title">View Customer</h4>
         <thead>
           Sl.No
            Name
            Email
            Phone
            Address
           </thead>
          <?php
           i=1;
           $stmt=$admin->ret("SELECT * FROM `customer` ");
           while($row = $stmt->fetch(PDO::FETCH_ASSOC)) {
           ?>
            <?php echo $i++ ?>
            <?php echo $row['cust_name'] ?>
            <?php echo $row['cust_email'] ?>
            <?php echo $row['cust_phone'] ?>
            <?php echo $row['cust_address'] ?>
```

```
<?php } ?>
             </div>
         </div>
        </div>
       </div>
     </div>
     <!-- content-wrapper ends -->
     <!-- partial:partials/_footer.html -->
     <!-- partial -->
    </div>
    <!-- main-panel ends -->
   </div>
   <!-- page-body-wrapper ends -->
  </div>
  <!-- container-scroller -->
  <!-- plugins:js -->
  <script src="assets/vendors/js/vendor.bundle.base.js"></script>
  <!-- endinject -->
  <!-- Plugin is for this page -->
  <!-- End plugin js for this page -->
  <!-- inject:js -->
  <script src="assets/js/off-canvas.js"></script>
  <script src="assets/js/hoverable-collapse.js"></script>
  <script src="assets/js/misc.js"></script>
  <!-- endinject -->
  <!-- Custom is for this page -->
  <!-- End custom js for this page -->
 </body>
</html>
Generate Bill.php
<?php
include '../config.php';
$admin=new Admin();
if(!isset($_SESSION['aid'])){
header('location:login.php');
$unid=$_GET['unid'];
$stmt=$admin->ret("SELECT * FROM `shipping` INNER JOIN `order` ON shipping.o_id=order.o_id
WHERE order.unid = '$unid''');
$row=$stmt->fetch(PDO::FETCH_ASSOC);
```

```
?>
<!DOCTYPE html>
<html lang="en">
<head>
  <!-- Required meta tags -->
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <title>Smart Electronics</title>
  k rel="shortcut icon" href="logo2.png" />
  <!-- plugins:css -->
  k href="https://maxcdn.bootstrapcdn.com/font-awesome/4.7.0/css/font-awesome.min.css"
rel="stylesheet" />
  k rel="stylesheet" href="assets/vendors/mdi/css/materialdesignicons.min.css">
  k rel="stylesheet" href="assets/vendors/flag-icon-css/css/flag-icon.min.css">
  k rel="stylesheet" href="assets/vendors/css/vendor.bundle.base.css">
  <!-- endinject -->
  <!-- Plugin css for this page -->
  <link rel="stylesheet" href="bill.css">
  k rel="stylesheet" href="assets/vendors/font-awesome/css/font-awesome.min.css" />
  k rel="stylesheet" href="assets/vendors/bootstrap-datepicker/bootstrap-datepicker.min.css">
  <!-- End plugin css for this page -->
  <!-- inject:css -->
  <!-- endinject -->
  <!-- Layout styles -->
  k rel="stylesheet" href="assets/css/style.css">
  <!-- End layout styles -->
  <!-- <li>k rel="shortcut icon" href="assets/images/favicon.png" /> -->
  k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.4/css/all.min.css">
  <style>
  .count-symbol.bg-success {
    display: inline-block;
    padding: 8px;
    border-radius: 50%;
    font-size: 30px;
    background-color: #28a745;
    color: white;
  </style>
</head>
<body>
  <div class="container-scroller">
    <!-- partial:partials/_navbar.html -->
    <?php include 'navbar.php' ?>
    <!-- partial -->
    <div class="container-fluid page-body-wrapper">
       <!-- partial:partials/_sidebar.html -->
       <?php include 'sidebar.php' ?>
       <!-- partial -->
```

```
<div class="main-panel" style="padding:40px;">
           <div class="page-content container">
              <div class="page-header text-blue-d2">
                <h1 class="page-title text-secondary-d1">
                   Invoice
                   <small class="page-info">
                     <i class="fa fa-angle-double-right text-80"></i>
                     ID: <?php echo $unid ?>
                   </small>
                </h1>
                <div class="page-tools">
                   <div class="action-buttons">
                     <a class="btn bg-white btn-light mx-1px text-95 print-btn"
onclick="printInvoice()" href="#" data-title="Print">
                        <i class="mr-1 fa print-btn fa-print text-primary-m1 text-120 w-2"></i>
                        Print
                     </a>
                     <!-- <a class="btn bg-white btn-light mx-1px text-95" href="#" data-title="PDF">
                        <i class="mr-1 fa fa-file-pdf-o text-danger-m1 text-120 w-2"></i>
                        Export
                     </a> -->
                   </div>
                </div>
              </div>
              <div class="container px-0">
                <div class="row mt-4">
                   <div class="col-12 col-lg-12">
                     <div class="row">
                        <div class="col-12">
                          <div class="text-center text-150">
                            <img src="logo2.png" alt="" style="width:50px;height:50px">
                             <span class="text-default-d3">Smart Electronics</span>
                          </div>
                        </div>
                     </div>
                     <!-- .row -->
                     <hr class="row brc-default-l1 mx-n1 mb-4" />
                     <div class="row">
                        <div class="col-sm-6">
                          <div>
                             <span class="text-sm text-grey-m2 align-middle">To:</span>
```

```
<span class="text-600 text-110 text-blue align-middle"><?php echo</pre>
$row['name'] ?></span>
                          </div>
                          <div class="text-grey-m2">
                            <div class="my-1">
                               <?php echo $row['email'] ?>
                            </div>
                            <div class="my-1">
                            <?php echo $row['phone'] ?>
                            </div>
                            <div class="my-1">
                            <?php echo $row['address'] ?>
                            </div>
                            <div class="my-1">
                            <?php echo $row['state'] ?>
                            </div>
                            <div class="my-1">
                            <?php echo $row['zipcode'] ?>
  </div>
                          </div>
                       </div>
                       <!-- /.col -->
                       <div class="text-95 col-sm-6 align-self-start d-sm-flex justify-content-end">
                          <hr class="d-sm-none"/>
                          <div class="text-grey-m2">
                            <div class="mt-1 mb-2 text-secondary-m1 text-600 text-125">
                               Invoice
                            </div>
                            <div class="my-2"><i class="fa fa-circle text-blue-m2 text-xs mr-1"></i></i>
                               <span class="text-600 text-90">ID:</span> <?php echo $unid ?></div>
                                           </html>
Cart ajax.php
<?php
include 'config.php';
$admin=new Admin();
$cid=$_SESSION['cid'];
if(isset($_GET['cart_id_increment'])){
  $cart_id=$_GET['cart_id_increment'];
  $stmt=$admin->ret("SELECT * FROM `cart` WHERE `cust_id`='$cid' AND `cart_id`='$cart_id'");
  $row=$stmt->fetch(PDO::FETCH_ASSOC);
  $old_qty=$row['cart_qty'];
```

```
$new_qty=$old_qty+1;
 $stmt1=$admin->cud("UPDATE `cart` SET `cart_qty`='$new_qty' WHERE
`cart_id`='$cart_id''','updated');
if(isset($_GET['cart_id_decrement'])){
 $cart_id=$_GET['cart_id_decrement'];
 $stmt=$admin->ret("SELECT * FROM `cart` WHERE `cust_id`='$cid' AND `cart_id`='$cart_id'");
 $row=$stmt->fetch(PDO::FETCH ASSOC);
 $old_qty=$row['cart_qty'];
 $new_qty=$old_qty-1;
 $stmt1=$admin->cud("UPDATE `cart` SET `cart gty`='$new gty' WHERE
`cart_id`='$cart_id''','updated');
if(isset($_GET['removecart'])){
 $cart id=$ GET['removecart'];
 $stmt1=$admin->cud("DELETE FROM `cart` WHERE `cart_id`='$cart_id''','deleted');
?>
     <?php
                            $g total=0;
                            $stmt=$admin->ret("SELECT * FROM `cart` INNER JOIN
`product` ON product.p_id=cart.p_id WHERE cart.cust_id='$cid'");
                            if(\$stmt->rowCount()>0) {
                            ?>
   <div class="container" >
     <div class="row mb-5" >
       <form class="col-md-12" method="post">
         <div class="site-blocks-table" >
           <thead>
               Image
                Product
                Price
                Quantity
                Total
                Remove
               </thead>
             <?php
```

```
while($row = $stmt->fetch(PDO::FETCH_ASSOC)) {
  $qty=$row['cart_qty'];
  $price=$row['p_price'];
  $total=$qty*$price;
  $g_total+=$total;
?>
               <img src="Admin/controller/<?php echo $row['p_image'] ?>" alt="Image"
                     class="img-fluid">
                 <h2 class="h5 text-black"><?php echo $row['p_name'] ?></h2>
                 ₹ <?php echo $row['p price'] ?>
                 <div class="input-group mb-3 d-flex align-items-center quantity-container"</pre>
                     style="max-width: 120px;">
                     <div class="input-group-prepend">
                        <?php
                        if(\text{srow}[\text{cart}_qty'] > 1)
                         ?>
                        <button class="btn btn-outline-black decrease"
                          onclick="decrement(<?php echo $row['cart_id'] ?>)"
                          type="button">−</button>
                        <?php }else{ ?>
                        <button class="btn btn-outline-black decrease" id="myButton"
                          style="cursor: not-allowed" type="button">−</button>
                        <?php } ?>
                     </div>
                     <input type="text" value="<?php echo $row['cart_qty'] ?>" readonly
                        class="form-control text-center quantity-amount" placeholder=""
                        aria-label="Example text with button addon"
                        aria-describedby="button-addon1">
                     <div class="input-group-append">
                       <button class="btn btn-outline-black increase"
                          onclick="increment(<?php echo $row['cart_id'] ?>)"
                          type="button">+</button>
                     </div>
                   </div>
                 ₹ <?php echo $total ?>
                 <a href="#" class="btn btn-black btn-sm"
                     onclick="removecart(<?php echo $row['cart_id'] ?>)">X</a>
               <?php } ?>
```

```
</div>
  </form>
</div>
<script>
document.addEventListener("DOMContentLoaded", function() {
  var myButton = document.getElementById("myButton");
  myButton.disabled = true;
  myButton.classList.add("disabled-cursor");
});
</script>
<div class="row">
  <div class="col-md-6">
    <div class="row mb-5">
       <div class="col-md-6">
         <a href="shop.php"> <button class="btn btn-outline-black btn-sm btn-block">Continue
              Shopping</button></a>
       </div>
    </div>
  </div>
  <div class="col-md-6 pl-5">
    <div class="row justify-content-end">
       <div class="col-md-7">
         <div class="row">
           <div class="col-md-12 text-right border-bottom mb-5">
              <h3 class="text-black h4 text-uppercase">Cart Totals</h3>
           </div>
         </div>
         <div class="row mb-5">
           <div class="col-md-6">
              <span class="text-black">Total</span>
           </div>
           <div class="col-md-6 text-right">
              <strong class="text-black">₹ <?php echo $g total ?></strong>
           </div>
         </div>
         <div class="row">
           <div class="col-md-12">
              <button class="btn btn-black btn-lg py-3 btn-block"</pre>
                onclick="window.location='checkout.php'">Proceed To Checkout</button>
```

```
</div>
                 </div>
              </div>
            </div>
         </div>
       </div>
    </div>
              <?php }else{ ?>
                     <div style="display:flex;justify-content:center;align-items:center;flex-</pre>
direction:column">
                     <img src="remove-from-cart_4111506 (2).png" alt="">
                     <h3>Your Cart is Empty</h3>
                     You have no items in your shopping cart.<br><span</p>
style="display:flex;justify-content:center;align-items:center;">Let's go buy something</span>
                     <a href="shop.php" class="btn btn-sm btn-outline-black">Back to shop</a>
                     </div>
                     <?php } ?>
Report.php
<?php
include '../config.php';
$admin=new Admin();
if(!isset($_SESSION['aid'])){
 header('location:login.php');
}
?>
<!DOCTYPE html>
<html lang="en">
 <head>
  <!-- Required meta tags -->
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <title>Smart Electronics</title>
  <link rel="shortcut icon" href="logo2.png" />
  <!-- plugins:css -->
  k rel="stylesheet" href="assets/vendors/mdi/css/materialdesignicons.min.css">
  k rel="stylesheet" href="assets/vendors/flag-icon-css/css/flag-icon.min.css">
  k rel="stylesheet" href="assets/vendors/css/vendor.bundle.base.css">
  <!-- endinject -->
  <!-- Plugin css for this page -->
  k rel="stylesheet" href="assets/vendors/select2/select2.min.css">
```

```
k rel="stylesheet" href="assets/vendors/select2-bootstrap-theme/select2-bootstrap.min.css">
  <!-- End plugin css for this page -->
  <!-- inject:css -->
  <!-- endinject -->
  <!-- Layout styles -->
  k rel="stylesheet" href="assets/css/style.css">
  <!-- End layout styles -->
  <!-- <li>rel="shortcut icon" href="assets/images/favicon.png" /> -->
 </head>
 <body>
  <div class="container-scroller">
   <!-- partial:partials/_navbar.html -->
   <?php include 'navbar.php' ?>
   <!-- partial -->
   <div class="container-fluid page-body-wrapper">
    <!-- partial:partials/ sidebar.html -->
    <?php include 'sidebar.php' ?>
    <!-- partial -->
    <div class="main-panel">
      <div class="content-wrapper">
       <div class="page-header">
        <!-- <h3 class="page-title"> Report</h3> -->
       </div>
       <div class="row">
        <div class="col-md-12 grid-margin stretch-card">
         <div class="card">
          <div class="card-body">
            <h4 class="card-title">Report</h4>
           <?php
           $startDate=0;
            $endDate=0;
            if(isset($_POST['report'])){
              $startDate=$_POST['startdate'];
              $endDate=$_POST['enddate'];
            }
           ?>
            <form class="needs-validation forms-sample" novalidate="" action="report.php"</pre>
method="POST">
            <div class="row">
            <div class="form-group col-md-6">
              <label for="exampleInputUsername1">Start Date</label>
              <input type="date" name="startdate" required="" class="form-control"</pre>
id="exampleInputUsername1" placeholder="Username">
              <div class="invalid-feedback"> Date is required. </div>
             </div>
```

```
<div class="form-group col-md-6">
            <label for="exampleInputEmail1">End Date</label>
            <input type="date" name="enddate" required="" class="form-control"</pre>
id="exampleInputEmail1" placeholder="Email">
            <div class="invalid-feedback"> Date is required. </div>
           </div>
           </div>
           <button type="submit" class="btn btn-primary mr-2" name="report">Submit</button>
          </form>
         </div>
        </div>
       </div>
      </div>
      <div class="col-lg-12 grid-margin stretch-card mt-5">
              <div class="card">
                <div class="card-body">
                  <h4 class="card-title">View Report</h4>
                  <div class="table-responsive">
                    <thead>
                         SL.NO
                           PRODUCT
                           PRICE
                           QUANTITY
                           TOTAL
                           DATE
                        </thead>
                      <?php
            \$i = 1;
            $stmt = $admin->ret("SELECT * FROM `order` INNER JOIN `product` ON
product.p_id=order.p_id WHERE `o_status`!='Rejected' AND o_date BETWEEN '$startDate' AND
'$endDate' ");
            while ($row = $stmt->fetch(PDO::FETCH_ASSOC)) {
             qty = row['qty'];
             $price = $row['p_price'];
             $total = $qty * $price;
```

```
?>
                          <?php echo $i++ ?>
                            <?php echo $row['p_name'] ?>
                            <?php echo $row['p_price'] ?>
                            <?php echo $row['qty'] ?>
                            <?php echo $total ?>
                            <?php echo $row['o_date'] ?>
                          <?php } ?>
                       </div>
                </div>
              </div>
            </div>
    </div>
    <!-- content-wrapper ends -->
    <!-- partial:partials/_footer.html -->
    <!-- partial -->
   </div>
   <!-- main-panel ends -->
  </div>
  <!-- page-body-wrapper ends -->
 </div>
 <!-- container-scroller -->
 <!-- plugins:js -->
 <script src="assets/vendors/js/vendor.bundle.base.js"></script>
 <!-- endinject -->
 <script>
 (function () {
'use strict'
window.addEventListener('load', function () {
// Fetch all the forms we want to apply custom Bootstrap validation styles to
 var forms = document.getElementsByClassName('needs-validation')
// Loop over them and prevent submission
 Array.prototype.filter.call(forms, function (form) {
  form.addEventListener('submit', function (event) {
   if (form.checkValidity() === false) {
```

```
event.preventDefault()
      event.stopPropagation()
    form.classList.add('was-validated')
   }, false)
  })
 }, false)
}())
 </script>
  <!-- Plugin js for this page -->
  <script src="assets/vendors/select2/select2.min.js"></script>
  <script src="assets/vendors/typeahead.js/typeahead.bundle.min.js"></script>
  <!-- End plugin is for this page -->
  <!-- inject:js -->
  <script src="assets/js/off-canvas.js"></script>
  <script src="assets/js/hoverable-collapse.js"></script>
  <script src="assets/js/misc.js"></script>
  <!-- endinject -->
  <!-- Custom is for this page -->
  <script src="assets/js/file-upload.js"></script>
  <script src="assets/js/typeahead.js"></script>
  <script src="assets/js/select2.js"></script>
  <!-- End custom is for this page -->
 </body>
</html>
Add Product.php
<?php
include '../config.php';
$admin=new Admin();
if(!isset($_SESSION['aid'])){
header('location:login.php');
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
  <!-- Required meta tags -->
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <title>Smart Electronics</title>
  k rel="shortcut icon" href="logo2.png" />
  <!-- plugins:css -->
  k rel="stylesheet" href="assets/vendors/mdi/css/materialdesignicons.min.css">
  k rel="stylesheet" href="assets/vendors/flag-icon-css/css/flag-icon.min.css">
  k rel="stylesheet" href="assets/vendors/css/vendor.bundle.base.css">
  <!-- endinject -->
  <!-- Plugin css for this page -->
```

```
<pr
  k rel="stylesheet" href="assets/vendors/select2-bootstrap-theme/select2-bootstrap.min.css">
  <!-- End plugin css for this page -->
  <!-- inject:css -->
  <!-- endinject -->
  <!-- Layout styles -->
  k rel="stylesheet" href="assets/css/style.css">
  <!-- End layout styles -->
  <!-- <li>rel="shortcut icon" href="assets/images/favicon.png" /> -->
</head>
<body>
  <div class="container-scroller">
     <!-- partial:partials/_navbar.html -->
     <?php include 'navbar.php' ?>
     <!-- partial -->
     <div class="container-fluid page-body-wrapper">
        <!-- partial:partials/_sidebar.html -->
        <?php include 'sidebar.php' ?>
        <!-- partial -->
        <div class="main-panel">
           <div class="content-wrapper">
              <div class="page-header">
                <h3 class="page-title">Manage Product</h3>
             </div>
              <div class="row">
                <div class="col-md-6 grid-margin stretch-card">
                   <div class="card">
                      <div class="card-body">
                         <h4 class="card-title">Add Ctegory</h4>
                         <div class="form-group">
                            <form action="controller/manage_product.php" class="needs-validation_forms-
sample" novalidate="" method="POST">
                               <label for="exampleInputUsername1">Category Name</label>
                               <input type="text" class="form-control" required=""</pre>
id="exampleInputUsername1"
                                  name="cat_name" placeholder="Category Name">
                                 <div class="invalid-feedback"> Category is required. </div>
                         </div>
                         <button type="submit" name="add_category" class="btn btn-primary mr-2">Add
                            Category</button>
                         </form>
                      </div>
                   </div>
                </div>
                <div class="col-12 grid-margin stretch-card">
                   <div class="card">
```

```
<div class="card-body">
                     <h4 class="card-title">Add Products</h4>
                     <form class="needs-validation forms-sample" novalidate=""</pre>
action="controller/manage_product.php" method="POST" enctype="multipart/form-data">
                       <div class="row">
                       <div class="form-group col-md-6">
                          <label for="exampleSelectGender">Select Category</label>
                          <select class="form-control" required="" name="c_id"</pre>
id="exampleSelectGender">
  <option selected value="">Select Category</option>
  <?php
    $stmt = $admin->ret('SELECT * FROM `category`');
    while($row = $stmt->fetch(PDO::FETCH_ASSOC)){
  <option value="<?php echo $row['c id'] ?>">
    <?php echo $row['c_name'] ?>
  </option>
  <?php } ?>
</select>
<div class="invalid-feedback"> Select Category is required. </div>
                       </div>
                       <div class="form-group col-md-6">
                          <label for="exampleInputName1">Product Name</label>
                          <input type="text" name="p_name" required="" class="form-control"</pre>
id="exampleInputName1"
                            placeholder="Product Name">
                            <div class="invalid-feedback"> Product Name is required. </div>
                       </div>
                       </div>
                       <div class="row">
                       <div class="form-group col-md-6">
                          <label for="exampleInputEmail3">Product Quantity</label>
                          <input type="text" name="p_qty" class="form-control"</pre>
id="exampleInputEmail3"
                            placeholder="Product Quantity" required="">
                            <div class="invalid-feedback"> Product Quantity is required. </div>
                       </div>
                       <div class="form-group col-md-6">
                          <label for="exampleInputPassword4">Product Price</label>
                          <input type="text" required="" name="p_price" class="form-control"</pre>
                            id="exampleInputPassword4" placeholder="Product Price">
                            <div class="invalid-feedback"> Product Price is required. </div>
                       </div>
                       </div>
                       <div class="form-group">
                          <label>Product Image</label>
                          <input type="file" required="" name="img" class="file-upload-default">
```

```
<div class="input-group col-xs-12">
                         <input type="text" class="form-control file-upload-info" disabled</pre>
                           placeholder="Product Image">
                         <span class="input-group-append">
                           <button class="file-upload-browse btn btn-primary"
                             type="button">Upload</button>
                         </span>
                       </div>
                       <div class="invalid-feedback"> Product Image is required. </div>
                     </div>
                     <!-- <div class="form-group">
                       <label for="exampleTextarea1">Product Description</label>
                       <textarea class="form-control" id="exampleTextarea1" rows="4"></textarea>
                     </div> -->
                     <div class="table-responsive">
                       <form id="add_name">
                         <thead>
                              Product Description
                                Action
                              </thead>
                           <input type="text" style="width:750px" required name="var[]"
                                    placeholder="Product Description"
                                    class="form-control name_list" /> <div class="invalid-
feedback"> Product Description is required. </div>
                                <button type="button" name="add" id="add"
                                    class="btn btn-success">Add More</button>
                              </div>
                     <button type="submit" name="addproduct" class="btn btn-primary mr-
2">Submit</button>
                     <button class="btn btn-light">Cancel</button>
                   </form>
                 </div>
              </div>
            </div>
          </div>
        </div>
```

```
<!-- content-wrapper ends -->
         <!-- partial:partials/_footer.html -->
         <!-- partial -->
      </div>
      <!-- main-panel ends -->
    </div>
    <!-- page-body-wrapper ends -->
  </div>
  <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
 $(document).ready(function() {
  var i = 1;
  $('#add').click(function() {
   $('#dynamic_field tbody').append('<input type="text" name="var[]"
type="button" name="remove" id="'+i+" class="btn btn-danger btn_remove">X</button>');
  });
  $(document).on('click', '.btn_remove', function() {
   var button_id = $(this).attr("id");
   $('#row' + button_id).remove();
  });
  $('#submit').click(function() {
   $.ajax({
    url: "name.php",
    method: "POST",
    data: $('#add_name').serialize(),
    success: function(data) {
     alert(data);
     $('#add name')[0].reset();
    }
   });
  });
 });
</script>
  <!-- container-scroller -->
  <!-- plugins:js -->
  <script src="assets/vendors/js/vendor.bundle.base.js"></script>
  <!-- endinject -->
  <!-- Plugin is for this page -->
  <script src="assets/vendors/select2/select2.min.js"></script>
  <script src="assets/vendors/typeahead.js/typeahead.bundle.min.js"></script>
  <!-- End plugin js for this page -->
  <!-- inject:js -->
  <script src="assets/js/off-canvas.js"></script>
  <script src="assets/js/hoverable-collapse.js"></script>
  <script src="assets/js/misc.js"></script>
```

```
<!-- endinject -->
  <!-- Custom is for this page -->
  <script>
  (function () {
 'use strict'
 window.addEventListener('load', function () {
  // Fetch all the forms we want to apply custom Bootstrap validation styles to
  var forms = document.getElementsByClassName('needs-validation')
  // Loop over them and prevent submission
  Array.prototype.filter.call(forms, function (form) {
   form.addEventListener('submit', function (event) {
    if (form.checkValidity() === false) {
      event.preventDefault()
      event.stopPropagation()
    form.classList.add('was-validated')
   }, false)
  })
 }, false)
}())
 </script>
  <script src="assets/js/file-upload.js"></script>
  <script src="assets/js/typeahead.js"></script>
  <script src="assets/js/select2.js"></script>
  <!-- End custom is for this page -->
</body>
</html>
```

7-TESTING

7.1 Introduction

Software testing serves as an investigative process aimed at providing stakeholders with insights into the quality of the product or service being examined. It entails analyzing a software item to discern disparities between its existing state and the desired conditions, thereby evaluating its functionalities. Testing involves subjecting a system or application to controlled circumstances and analyzing the outcomes. These controlled conditions encompass both typical and exceptional scenarios. Testing intentionally seeks to uncover discrepancies or faults to determine how the system behaves under various conditions. The primary focus is on detecting issues early in the development cycle.

Software testing has three main purposes:

- ➤ Verification ensures that the software aligns with its technical specifications, which are descriptions of functions in terms of measurable outputs given specific inputs and preconditions.
- ➤ Validation confirms that the software satisfies business requirements.
- A defect is a discrepancy between expected and actual results, with its origin often found in faults introduced during specification, design, or development. It's important to note that not all defects lead to failures in the software.

There are two types of software testing:

- ➤ Black box testing focuses solely on the external behavior of the software, without considering its internal system design. Tests are conducted based on requirements and functionality, with testers having no knowledge of the internal workings of the application.
- ➤ White box testing, also known as glass box testing, involves examining the internal logic of an application's code. Testers require knowledge of the software's internal workings and code structure. Tests are based on achieving coverage of code statements, branches, paths, and conditions within the application.

A test case serves as a crucial document in software testing, comprising various elements such as events, actions, inputs, outputs, expected results, and actual results. Generally, a test case clinically represents an input and its expected outcome. It can be as straightforward as "for condition x, the expected result is y." However, some test cases provide detailed input scenarios and expected results. Occasionally, a test case may involve a series of steps with corresponding expected outcomes. It's

imperative for a test case to include a section for recording the actual result observed during testing.

7.2 Testing Objectives

- ➤ Identifying defects introduced by programmers during software development.
- ➤ Building confidence in and providing insights into the software's quality level.
- > Preventing defects by detecting and addressing issues early in the development process.
- Ensuring that the final product meets both business and user requirements.
- ➤ Verifying compliance with both Business Requirement Specification (BRS) and System Requirement Specification (SRS).

7.3 Testing Method

System testing marks the implementation stage, crucial for ensuring the system functions accurately and efficiently before going live. Testing plays a pivotal role in determining the system's success. Various tests are conducted on the candidate system, including online response, volume, stress, recovery, security, and usability tests. These tests are essential to verify the system's readiness before proceeding to user acceptance testing.

7.4 Testing Steps

7.4.1 Unit Testing

Unit testing concentrates on verifying the functionality of the smallest units of software design, often referred to as modules. Each module is tested independently to ensure it operates as expected. These tests are conducted during the programming stage itself. The goal is to confirm that each module produces the desired output, meeting the specified requirements.

7.4.2 Integration Testing

Data loss can occur across interfaces, and the interaction between modules can sometimes have unintended consequences. Sub-functions may not always integrate seamlessly with major functions as desired. Integration testing offers a systematic method for constructing the program structure while simultaneously identifying and rectifying errors within interfaces. The goal is to assemble unit-tested modules into the program structure and test them as a cohesive whole.

7.4.3 Validation

Upon completion of integration testing, the software is fully assembled as a package, with interfacing errors identified and rectified. Validation testing marks the beginning of a final series of tests. Validation testing can be defined in various ways, but a straightforward definition is that it succeeds when the software operates as expected by the customer. Following validation testing, one of three possible conditions exists. The function or performance characteristics confirm to specification and are accepted.

- A deviation from the specification is discovered, prompting the creation of a deficiency list.
- The proposed system undergoes validation testing and is found to be functioning satisfactorily.

7.4.4 Output Testing

Following validation testing, the subsequent step involves output testing of the proposed system. This step is crucial because a system is only useful if it produces the required output in a specific format. Upon examination, it is confirmed that the output format on the screen aligns with the user's needs as designed during system design. Similarly, the hard copy output meets the specified requirements set by the user. Consequently, no corrections are needed for the system based on the output testing results.

7.4.5 User Acceptance Testing

The user acceptance of a system stands as a pivotal factor for its success. Throughout the development process, the system in question is continuously tested for user acceptance by maintaining regular communication with prospective system users. Any necessary adjustments or changes are made based on user feedback to ensure that the system meets their requirements and expectations.

This is done in regard to the following point:

- > Design of input screens.
- > Design of output screens.
- > Provision of online messages to guide users.
- > Formatting of reports and other outputs.

7.5 Test Cases

7.5.1 Admin Login Form

SI No	Test Condition	Expected Result	Result
1	If the administrator clicks on the login button without entering a username and password.	"Please check your username and password."	successful
2	If the username field is blank but the password is entered.	"Please check your username and password."	Successful
k3	If the password field is blank but the username is entered.	"Please check your username and password."	Successful
4	If the username or password is incorrect.	"Please check your username and password."	Successful
5	If a valid username and password are entered.	The system displays the Admin page.	Successful

7.5.2. User Register Form

SI No	Test Condition	Expected Result Resu	
1	When the user clicks "Submit"	It adds new record to	Successful
		database.	
2	If the full name field is blank and click	Please fill out this field.	successful
	"Submit" button		
3	If you enter invalid phone number with	Please match the format	Successful
	characters	requested. (10 numeric	
		character only)	
4	If the Username is empty.	Please fill out this field.	Successful
5	If the Email is not in proper manner	Please include an '@' in	Successful
		the email address	
6	If the Dob field is empty	Please fill out this field.	Successful
7	If the Password field is not in proper	Please match the format	Successful
	manner	requested. (at least one	
		number, one uppercase	
		letter, one lowercase letter	
		and at least 8 or more	
		characters)	

7.5.3 User Login Form

SI No	Test Condition	Expected Result	Result
1	If the user clicks on the Login button	"Please check your email	Successful
	without entering an email and password.	and password."	
2	If the email field is blank but the	"Please check your email	Successful
	password is entered.	and password."	
3	If the password field is blank but the	"Please check your email	Successful
	email is entered.	and password."	
4	If the email or password is incorrect.	"Please check your email	Successful
		and password."	
5	If a valid email and password are	"The system displays the	Successful
	entered.	profile page."	

7.5.4 User Profile Form

SI No	Test Condition	Expected Result	Result
1	When the user clicks 'Register'.	"It adds a new record to	Successful
		the database."	
2	If the address field is blank and the user	Address is required	Successful
	clicks the 'Register' button.		
3	If invalid symbols are entered in the email section.	Use only @ symbols	Successful
4	If the Address field is empty	Address Required	Successful

7.5.6 Payment Form

SI No	Test Condition	Expected Result	Result
1	"When the user clicks 'Place Order'.	"It adds a new record to	Successful
		the database."	
2	If the transaction ID field is empty.	"Enter transaction id"	Successful

7.5.7 Feedback Form

SI No	Test Condition	Expected Result	Result
1	When the user clicks 'Submit'.	"It adds a new record to	Successful
		the database."	
2	If the feedback field is empty.	Please Fill In This Field	Successful
3	If the user enters feedback without	Please Login	Successful
	logging in.		

System Testing:

Absolutely, system testing is indeed the evaluation of a fully integrated software product within its larger computer-based system environment. This testing phase ensures that the software operates as intended when interfaced with other software or hardware components. System testing consists of various tests designed to thoroughly exercise the entire computer-based system, ensuring its functionality and performance meet the specified requirements.

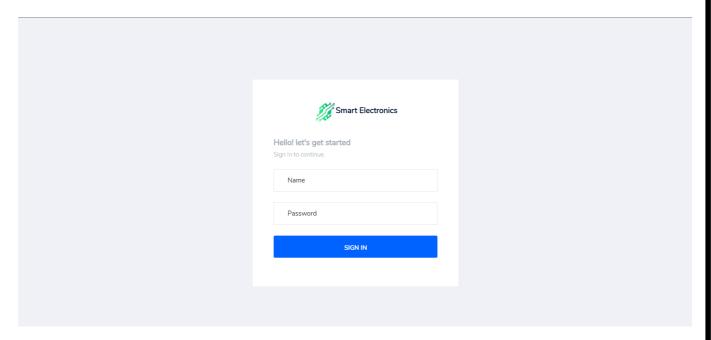
System Testing Tables:

Sl. No	Test condition	Test report
1.	System loading	Successful
2.	System startup procedure	Successful
3.	File input/output operations	Successful
4.	Database communication	Successful
5.	Server/client interaction	Successful
6.	Memory usage	Normal
7.	System processor usage	Normal
8.	Authentication and authorization	Successful

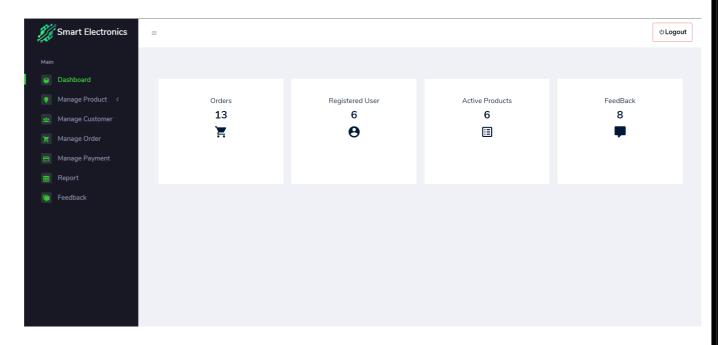
8. USER INTERFACE

ScreenShots

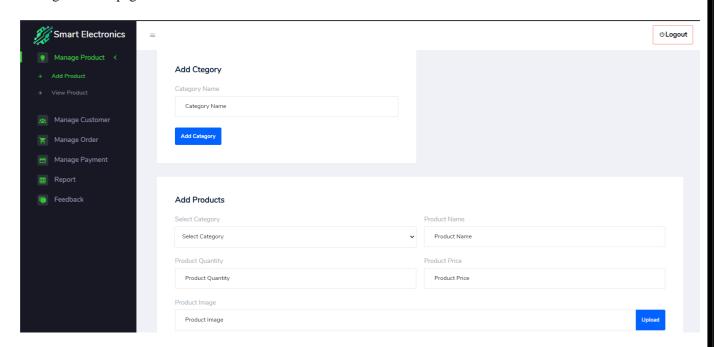
Admin Login page:



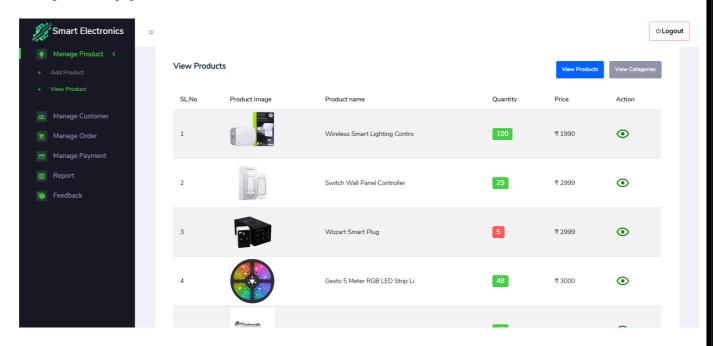
Admin Dashboard:



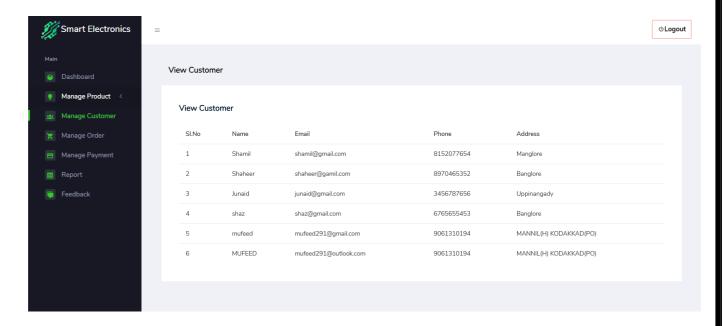
Manage Product page:



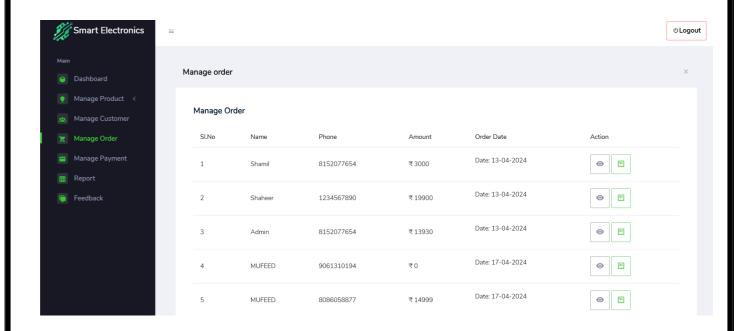
Manage Product page:



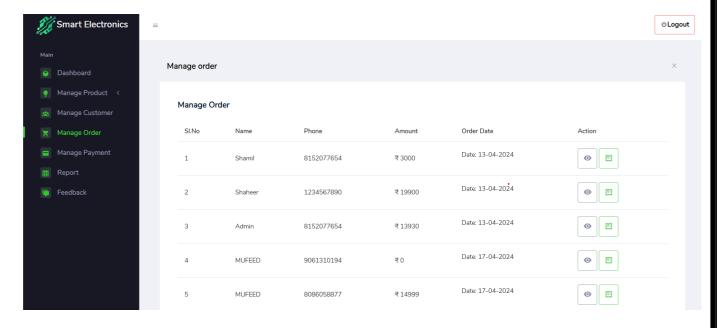
Manage Customer:



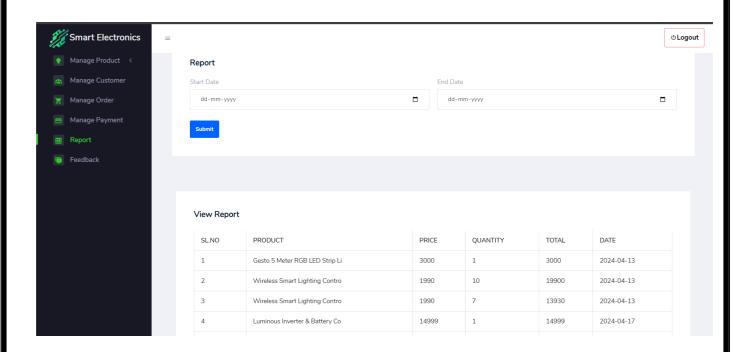
Manage Order:



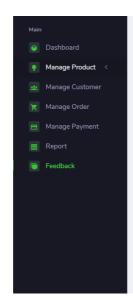
Manage Payment:



Report Page:



FeedBack Page:

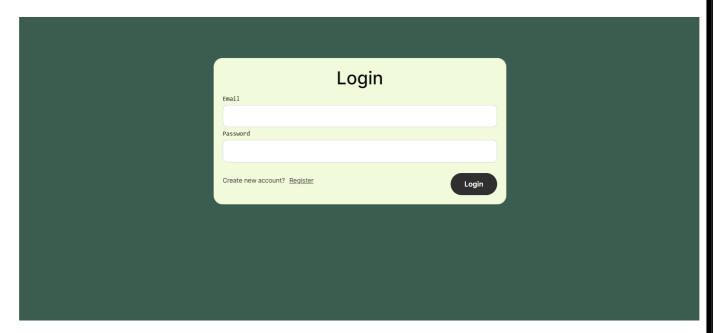


View Feedback				
SL.NO	Customer Name	Massage	Date	
1	Shamil	hergehr	2024-03-06 09:40:47	
2	Shamil	good	2024-03-09 17:16:43	
3	shaz	good	2024-04-13 11:29:38	
4	mufeed	GOOD SERVICE	2024-04-17 23:08:28	
5	mufeed	uovuergbv	2024-04-17 23:38:05	
6	mufeed	uyt	2024-04-18 14:01:24	
7	mufeed		2024-04-19 12:49:36	
8	mufeed	hhbhbhgghb	2024-04-19 12:50:43	

Home Page:



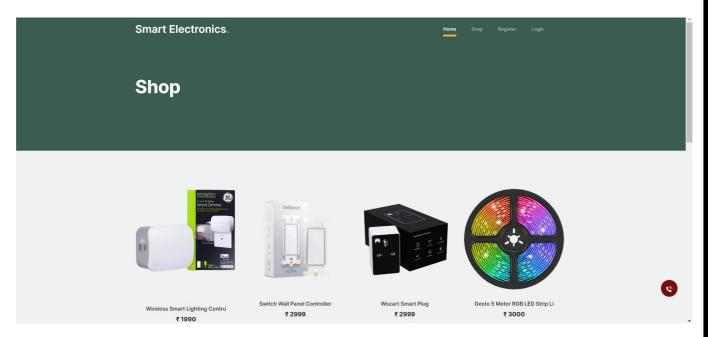
Login Page:



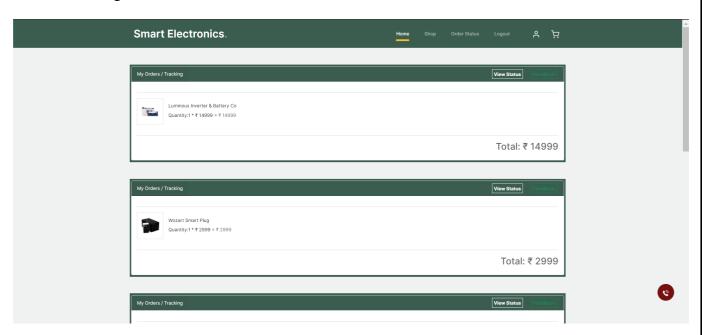
Register Page:



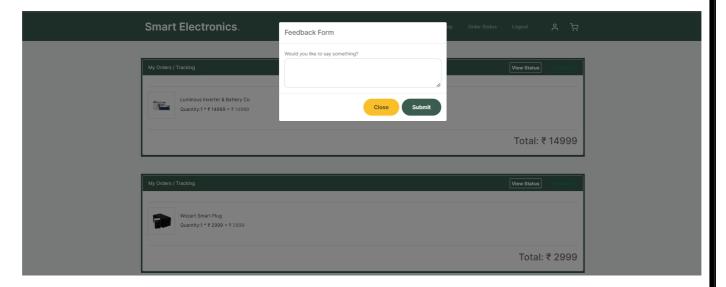
Shop Page:



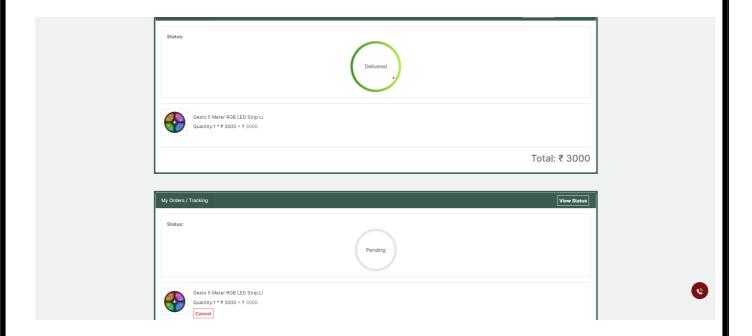
Order Status Page:



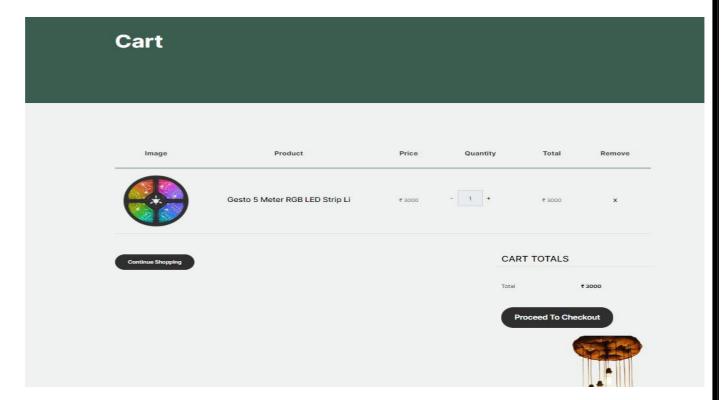
Feedback Page:



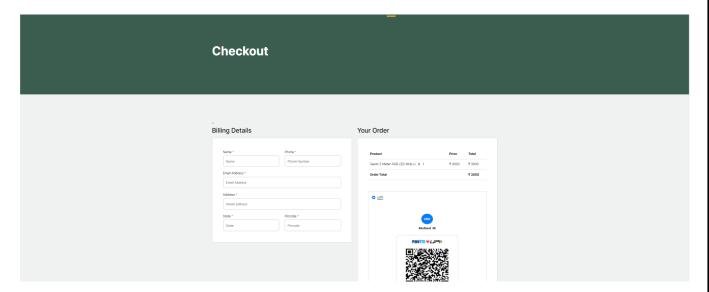
Order Tracking Page:



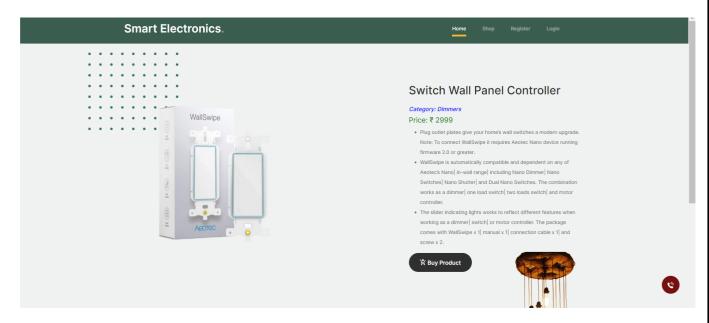
Cart Page:



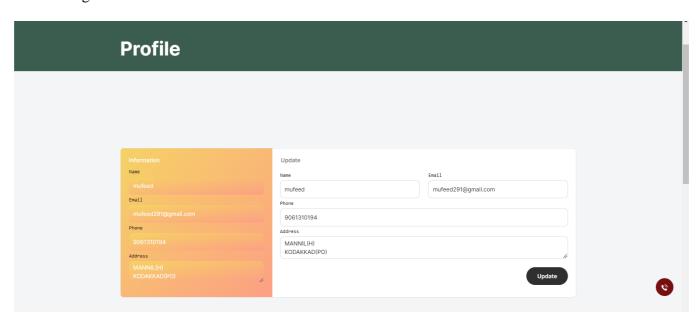
Payment Page:



Shoping Interface:



Profile Page:



9. USER MANUAL

9.1 Introduction

The goal of our electronic e-commerce website is to provide customers with a seamless and convenient platform to browse, purchase, and access electronic products and services. We aim to offer a wide range of high-quality products, accompanied by comprehensive documentation and support, to meet the diverse needs of our customers. Through user-friendly navigation, secure transactions, and reliable customer service, we strive to enhance the online shopping experience and build lasting relationships with our clientele. Our ultimate objective is to become the preferred destination for individuals and businesses seeking electronic solutions, delivering value, innovation, and satisfaction with every interaction.

9.2 Hardware Requirement:

- Intel dual-core Processor or higher
- 2 GB RAM and above
- 40 GB hard disk space
- Mouse and Keyboard

9.3 Software Requirements:

- Language: PHP
- User Interface Design: HTML, CSS, Bootstrap
- Scripting Language: JavaScript
- Operating System: Windows
- Text Editor: Sublime Text
- Database (Back End): MySQL
- Web Server: Apache
- Supported Browsers: Firefox, Chrome, or any modern browser

10. CONCLUSION

In the ever-expanding digital landscape, "Smart Electricals" stands as a beacon of innovation and convenience. Our electronic e-commerce platform embodies a commitment to excellence, offering a diverse array of high-quality products and services tailored to meet the evolving needs of our discerning customers. With a user-friendly interface and seamless integration of advanced technologies, we strive to provide an unparalleled shopping experience. From cutting-edge smart devices to essential electrical components, our extensive catalogue ensures that customers can find everything they need with ease. Backed by robust customer support and comprehensive documentation, we prioritize customer satisfaction at every turn. As we continue to push the boundaries of technological advancement, "Smart Electricals" remains dedicated to empowering individuals and businesses alike, ushering them into a future where innovation and connectivity go hand in hand. Join us on this journey towards a smarter, more efficient world.

Future Scope:

- Global Expansion: Expand internationally for new markets.
- Tech Integration: Integrate AI, VR for better experience.
- Product Diversification: Add more electronic categories.
- Sustainability: Eco-friendly packaging, energy-efficient products.
- Mobile Optimization: Optimize for mobile users.
- Personalization: Offer personalized recommendations, promotions.

11.BIBLIOGRAPHY

11.1 Book References:

- 1. "E-commerce Website Optimization: Why 95% of Your Website Visitors Don't Buy, and What You Can Do About It" by Dan Croxen-John and Johann Van Tonder.
- 2. "The Art of SEO: Mastering Search Engine Optimization" by Eric Enge, Stephan Spencer, Jessie Stricchiola, and Rand Fishkin.
- 3. "E-commerce Essentials" by Kenneth C. Laudon and Carol Traver.
- 4. "E-commerce For Dummies" by Don Jones and Mark D. Scott.
- 5. "Designing E-commerce Websites: 25 Examples You Can Learn From" by Vailancio Rodrigues.
- 6. "Web Development and Design Foundations with HTML5" by Terry Felke-Morris.
 - 7. "E-commerce Website Optimization: Why 95% of Your Website Visitors Don't Buy, and What You Can Do About It" by Dan Croxen-John and Johann Van Tonder.

11.2 web references:

- **▶** https://www.shopify.com/university
- https://www.geeksforgeeks.org/java
- **https://developers.google.com/web/fundamentals**
- https://docs.woocommerce.com/



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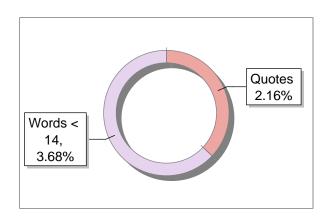
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