



Title of Project:

Electronic Accessories



**CVM
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FACULTY OF COMMERCE, MANAGEMENT AND LAW



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S.G.M. ENGLISH MEDIUM COLLEGE OF COMMERCE AND MANAGEMENT

VALLABH VIDYANAGAR



This is to certify that
Mr/Miss **Mihir P. Makwana**

of **TYBCA - V** Class, Exam Number

has satisfactorily completed his / her term work in the course

In-House Project

..... for the term ending

in **March / April / Oct. / Nov.** **2022-23**

Date :

Faculty

Principal

Acknowledgement

I would like to express my profound gratitude to **Ms. Palak Patel** Mam for their contributions to the completion of my project titled **Product Selling Website**. She allowed me to work on this project. I would also want to thank my friends who helped me in finalizing this project within a limited time frame.

[illegible]

Project Profile

Tools:

-  HTML
-  CSS
-  JavaScript
-  PHP

Introduction:

This project is built with HTML, CSS, JavaScript and PHP.

In this project there are different webpages like, Home, Products, Contact us, Sign in etc. The HTML, CSS and JavaScript are used in frontend and PHP is used to store user's data in server on backend.

The basic concept of this project is to sell different Electronic Accessories. There are different accessories available in the products section.





The HTML and CSS are mainly used in design of this website. The JavaScript is used in form validation and PHP used to store the data.


The user's data which stored on the server are using PHP and MySQL via WAMP server. The user's passwords are encrypted so that even owner of the website is also not able to read the passwords.

In the website if user wants to purchase products than He/she must have to register their selves on website using Sign In. If they are already registered than they can easily purchase any products just by login using Mobile No. and Password.





For create an account on website user need have to feel following data: Name, Mobile Number, Email (Optional), Address, Pin code, District, State, Password.

Features:

-  User-Friendly UI
-  Product Description
-  Easy to Buy
-  Order Tracking

 Personal Data Policy

Needs of project:

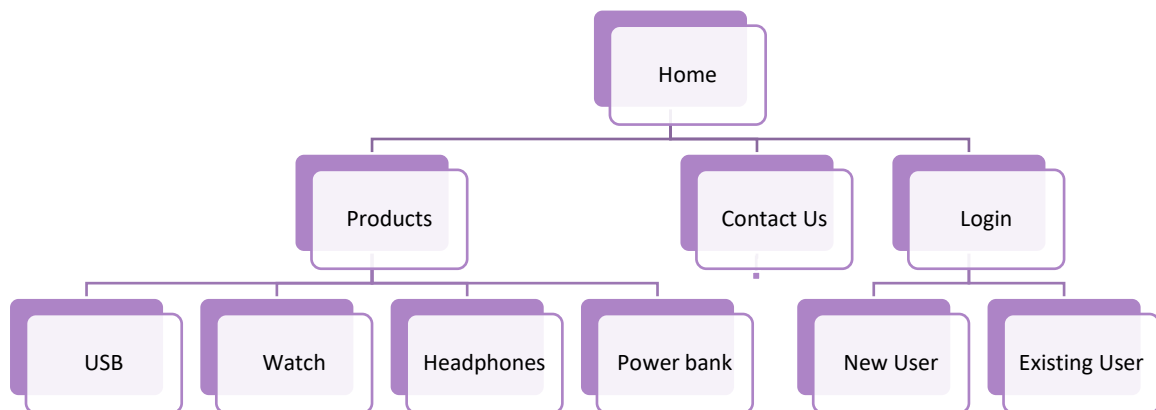
-  Notepad
-  WAMP/XAMPP Server
-  Min RAM 512MB
-  OS Windows 7/8/10

An Existing System

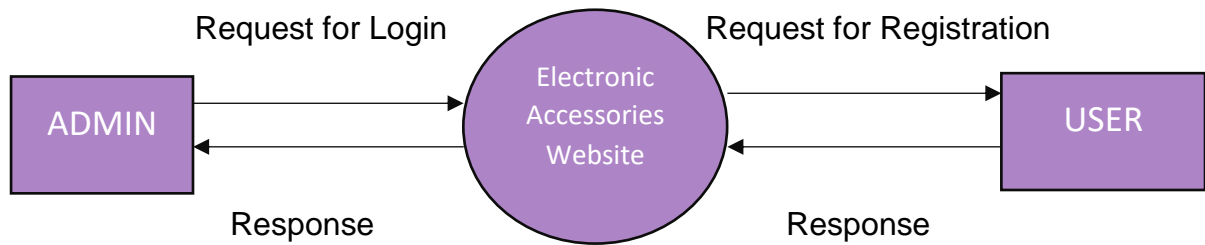
- ✚ The existing system Register information required in the system is entered and maintained totally manually. Manually maintain the customer details personal info.
- ✚ In this System I created a very user friendly website and user can purchase any item He/she wants.
- ✚ When user buy a product the order details will be stored in database and user can kept record of the orders too.
- ✚ To buy a product user needs to create an account on the system.

Data Flow Diagram

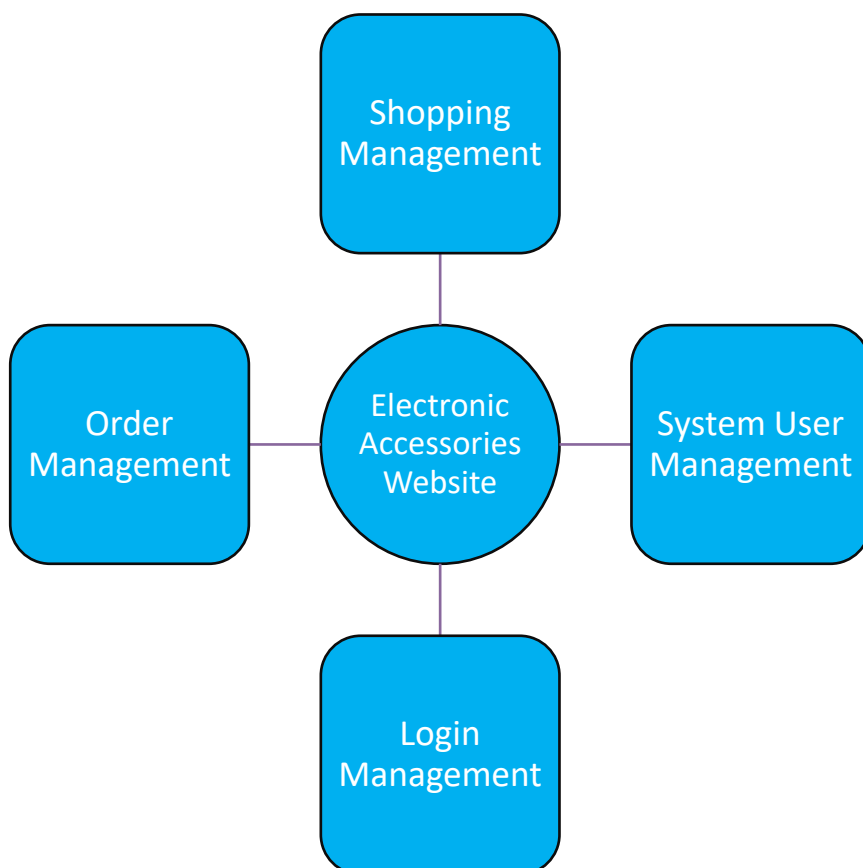
Process Hierarchy:



Context Level DFD:



Zero - Level DFD:



Data Dictionary:

Users Table – Contains details of Users

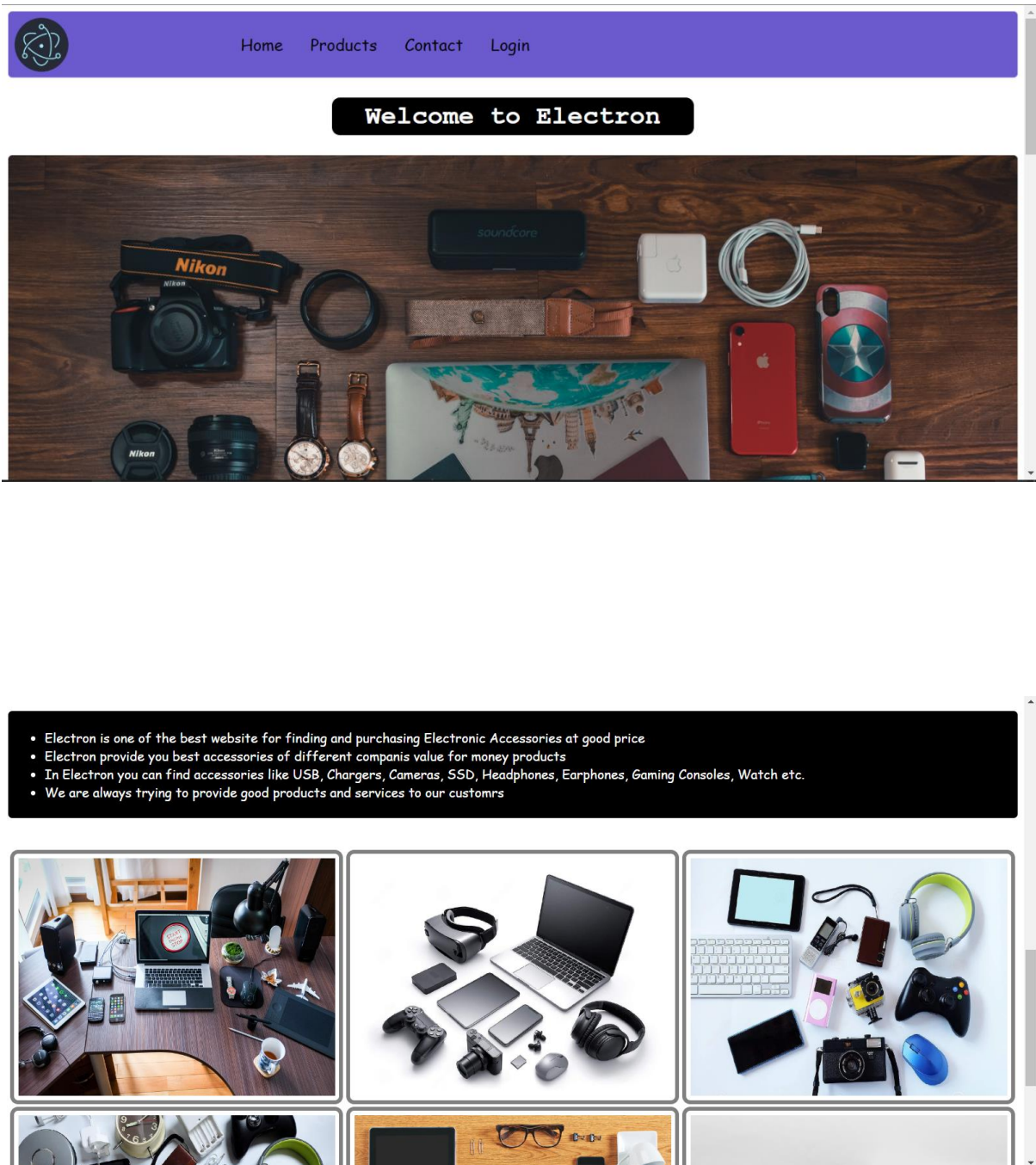
Column Status	Attribute	Data Type	Size	Description
Not Null	Name	VARCHAR	100	Name of Customer
Not Null, Primary Key	Mobile_No	VARCHAR	10	Mobile no. of Customer
Not Null	Email	VARCHAR	50	Email of Customer
Not Null	Address	VARCHAR	200	Address of Customer
Not Null	Pincode	INT	8	Pincode of Customer
Not Null	District	VARCHAR	20	District of Customer
Not Null	State	VARCHAR	20	State of Customer
Not Null	Password	VARCHAR	20	Password of Customer

Users Table – Contains details of Users

Column Status	Attribute	Data Type	Size	Description
Not Null	Name	VARCHAR	100	Name of Customer
Not Null, Primary Key	Mobile_No	VARCHAR	10	Mobile no. of Customer
Not Null	Password	VARCHAR	20	Password of Customer
Not Null	P_Id	VARCHAR	5	Product ID
Not Null	Product	INT	250	Product Name
Not Null	Price	VARCHAR	20	Price of Product

Screens

Home



Products



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New User

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