# Project 1 - Ecom Website with basic requirements:

Requirements are as follows:

## **DATABASE**

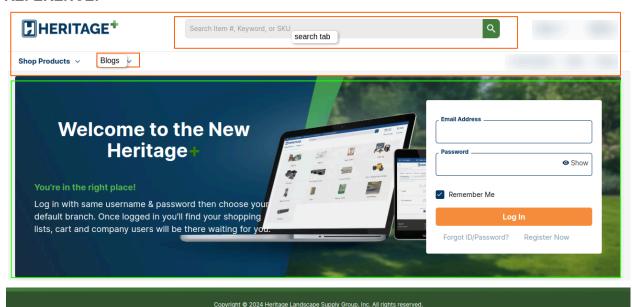
- 1. Create a db.
- 2. Create a table that contains the product details such as ID, name, price, image, and description.
- 3. Create a table that contains blog details such as ID, title, content, author, createdAt, and status. The author will be the ID of the user from the user table.
- 4. Create a user table to store user information such as name and email.

#### **PHP**

- 1. Create an e-commerce website, and name it as per your wish. Eg: if my name store name is Vasthira Silks, the home URL should be localhost://vasthira.com/
- 2. The homepage should consist Store name and navigation in the header. Few banners and welcome to the store content in the body. The Footer should have a copyright section
- 3. The navigation should have blogs and a Shop-Products menu.
- 4. Clicking on the shop products should display all the products stored in the DB in a grid view
- 5. Clicking on the blog should display all the blogs stored in the db in the list view.
- 6. Clicking on any item should take you to its page [ should render the detailed content].
- 7. The header and Footer should be the same for all the pages.

DB creation and PHP files should be created and named as per standards.

#### REFERENCE:



#### **HOMEPAGE:**

The area highlighted with a red border is the header, Please display the store name in the place of Heritage+. The home page should be similar to the image shared above. The Body area is highlighted with a green color, you can display any content that talks about your store. This should be dynamic.

The last area is the footer. The header and footer should be there for all the pages.

## **SHOP-PRODUCTS:**

Clicking on the shop products should display all the products stored in the DB in grid view

## **BLOG:**

Clicking on the blog should display all the blogs stored in db in list view.

### **SEARCH:**

Typing any product name or blog title should list all the products in that name on the current page.

# **RENDERING THE CONTENT:**

When the product or blog is listed, clicking on any one item should take us to the detailed page.