

FPT ACADEMY INTERNATIONAL FPT – APTECH COMPUTER EDUCATION

PETBOT

Supervisor: NGUYỄN HẠ VY

Semester: 01

Batch No: *T1.2208.A2*

Group No: *03*

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Month: 11 Year: 2022

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(g)	M. HÀ THANH DHONG	%
	Mr. HÀ THANH PHONG Ms. DIỆP CẨM LY	
	Ms. DIEP CAM LY Ms. VƯƠNG YẾN NHI	
	Mr. TRƯƠNG NGỌC TỨC	
	Have successfully Designed & Developed	
	PETBOT	
	Submitted by:	
	Ms_NGUYEN HA VY	
	Date Of Issue:	
2	Authorized Signature:	A
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Content

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- 2. Acknowledgements3. Synopsis
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Acknowledge

As we understand that the eProject is a step-by-step learning environment that closely simulates the classroom and Lab-based learning environment into actual implementation. It is a project implementation at your fingertips!! An electronic, live juncture on the machine that allows you to.

- ✓ Practice step by step i.e. laddered approach.
- ✓ Build a larger more robust application.
- ✓ Usage of certain utilities in applications designed by user.
- ✓ Single program to unified code leading to a complete application.
- ✓ Learn implementation of concepts in a phased manner.
- ✓ Enhance skills and add value.
- ✓ Work on real-life projects.
- ✓ Give a real-life scenario and help to create applications that are more complicated and useful.
- ✓ Mentoring through email support.

First, I would like to thank India Aptech for allowing my team to work on this fantastic eProject. We had a great experience with eProject this time.

Next, we would like to express my special thanks to our mentor, Ms. Ha Vy for the time and effort that she provided throughout the project. Your helpful advice and suggestions were beneficial to us during the completion of the project. In this respect, we are forever grateful to you.

Besides several mistakes we made in the project, we hope to have more opportunities to widen our knowledge in the web-developing world.

We will try to continue to learn and improve ourselves even more in the future.

Yours Sincerely,

Team Group 03.

Synopsis

The Objective of this program we aim is to give a sample project to work on reallife projects. These applications help us build a larger more robust application.

The objective is not to teach us HTML/JavaScript but to provide us with a real-life scenario and help us create basic applications using the tools.

Hence, we can revise the chapters before we start with the project.

This project is meant for students like us who have completed the module of HTML5. These programs should be done in the Lab sessions with the assistance of the faculty if required.

The website (in this project) is a tool that brings everything in the world to you such as historic monuments information natural knowledge and skill in technology...

It is very essential for us that will have a clear understanding of the subject. We think we should go through the project and solve the assignments as per the requirements given.

And get back *eprojects@aptech.ac.in* as the assigned schedule.

Problem Definition

PETBot company, are one of the eminent business entities engaged in manufacturing, supplying and exporting a wide range of PET/PP/PC Bottles. The company has state of the art manufacturing unit of PET bottles.

They have PET Bottles making Plant. Available in customized form, their machines are used by several manufacturing companies in making of packaged drinking water, household chemicals, pharmaceuticals, edible oils, liquor, hare care, pesticide etc.

The website is to be developed for the Windows Platform using HTML5, JavaScript and Geolocation. The site should work well in all leading browsers including Chrome, IE, Firefox etc.

Requirement Specification:

The Web site is to be created based on the following requirements.

- 1) The Home Page should be created making use of Sections with a suitable logo, the header section can be added which will show images of various bottles.
- 2) The site must contain the links to navigate through any category for the information.

- 3) Links of bottles can be categorized like (Bottles, Jars, etc.)
- 4) Specification and Pricing of Bottles can be added along with the images.
- 5) Gallery section can be added for viewing different images.
- 6) Feedback must be allowed to enter by the viewer
- 7) Site map, Gallery, about us, Queries link must be added.
- 8) The complete description must be allowed to get download as pdf or doc file.
- 9) The advertise section with various facilities provided should be mentioned.
- 10) There should be a "Contact Us" page which will have the Address of the Company which is as follows and the mail address which when clicked will invoke the local mail client from where they can send an email. Address of the Company should be displayed using GeoLocation API (eg. GoogleMaps).

Customer Requirements Specifications

User:

input:

- Data of registered members.
- Feedback to the webmaster.

Process:

- Check the data of registered members.
- Check the feedback of users.

Output:

- Confirm the data of registered members.
- Confirm the feedback of the users.

Hardware/ software requirement: Software:

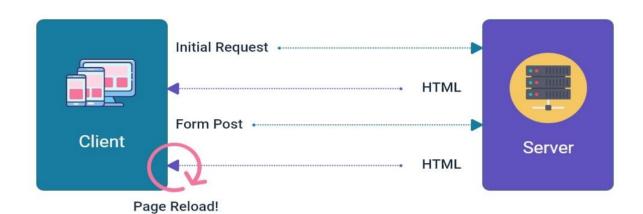
- Notepad/HTML editor
- Dreamweaver
- IE 5.0/ Netscape 6.0

Hardware:

- A minimum computer system that will help you access all the tools in the courses is a Pentium 166 or better
- 64 Megabytes of RAM or better

Architecture and design of the project

Traditional Page Lifecycle



SERVER SIDE

WEB SERVER

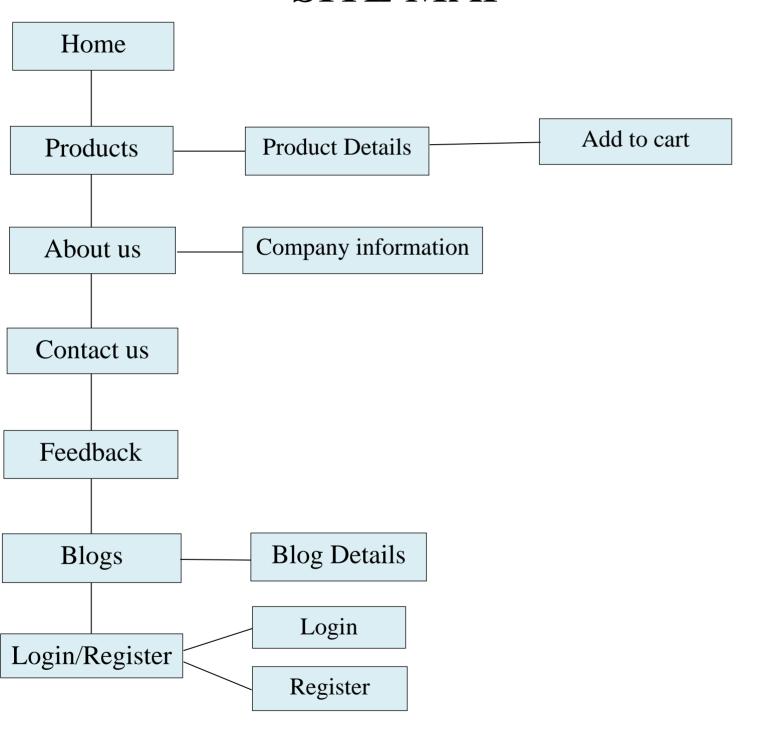
HTTP REQUEST

Pre-created
HTML
CSS
JavaScript
Other Files

CLIENT SIDE

BROWSER

SITE MAP



Screenshots I.Homepage

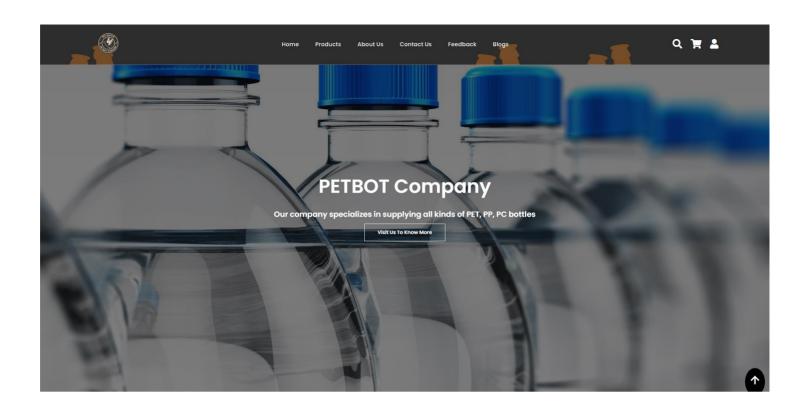
Description Homepage:

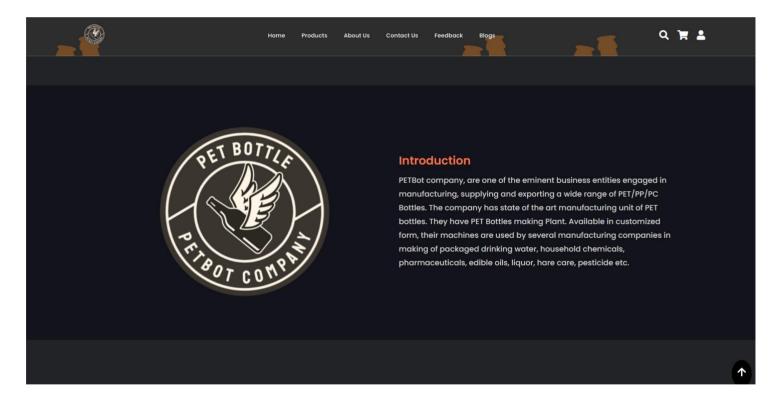
- 1. Homepage
 - Navbar (home, products, about us, contact us, feedback, blogs) with logo.
 - Banner
 - Introduction
 - Recent products
 - What is PET plastic?
 - Frequently asked questions

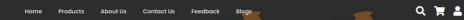
Screenshot about them:











OUR RECENT PRODUCTS



350ml Round Pet Plastic Bottle 女女女女女



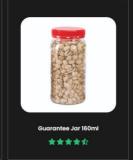
Gallon D55 ***



黄黄黄黄金

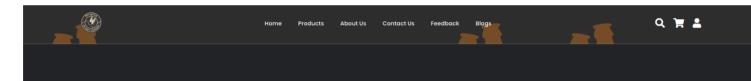


Guarantee Jar 25ml 女女女女女









WHAT IS PET PLASTIC?

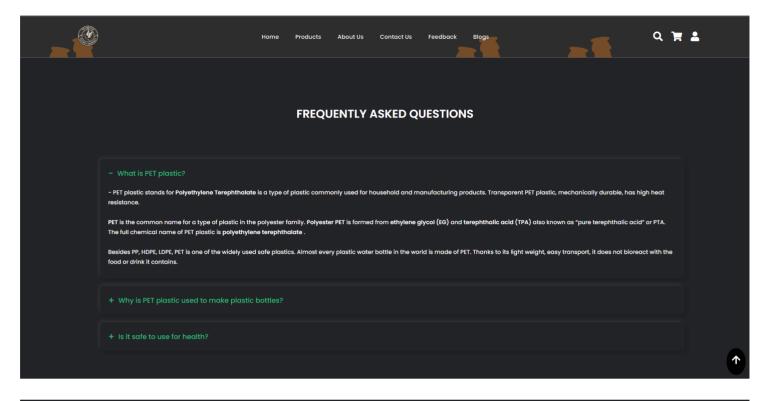
PET Plastic Bottle (short for Polyethylene Terephthalate) is a type of plastic commonly used to hold - Made from 100% virgin pet plastic, not recycled. liquids and beverages, milk tea, juice, etc. PET plastic is transparent, mechanically durable, and has high heat resistance.

PET is the common name for a type of plastic in the polyester family. Polyester PET is formed from ethylene glycol (EG) and terephthalic acid (TPA) also known as "pure terephthalic acid" or PTA.

The full chemical name of PET plastic is polyethylene terephthalate.

 \emph{FDA} approved safe in food and beverage containers 30 years ago

- The structure of the plastic circuit remains intact at temperatures of 200°C and 90°C.
- The bottom of the bottle has a clear and transparent PET symbol.
- Produce according to ISO standards, certificate of food safety and hygiene, food safety and hygiene.



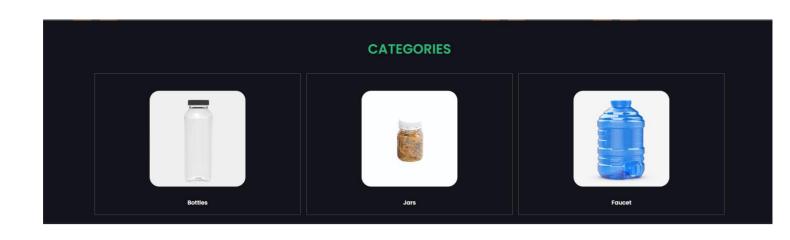


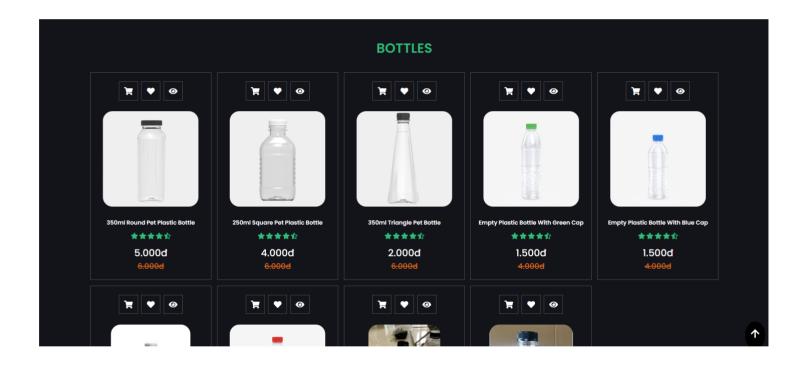
II.Products

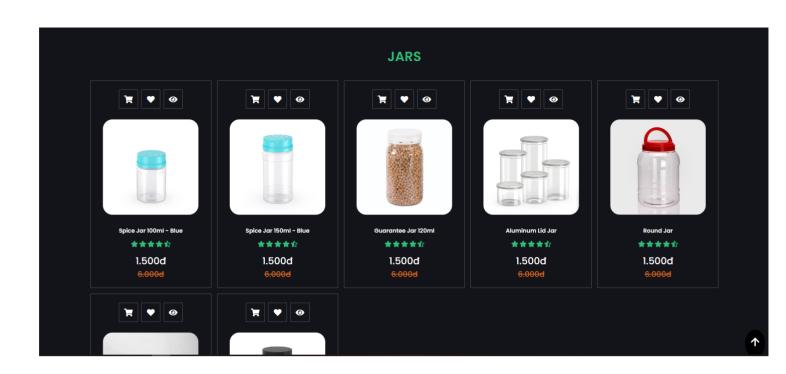
Description:

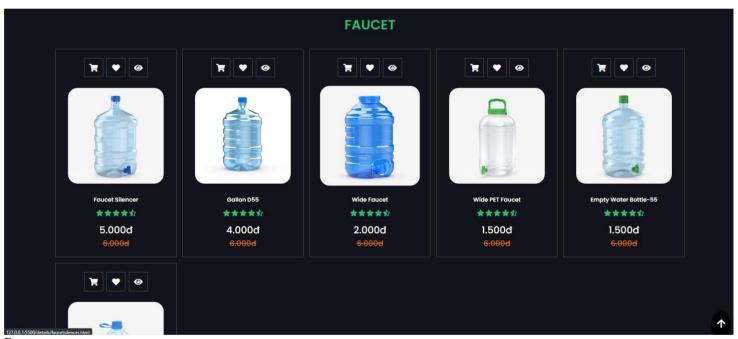
Products have:

+ Gallery

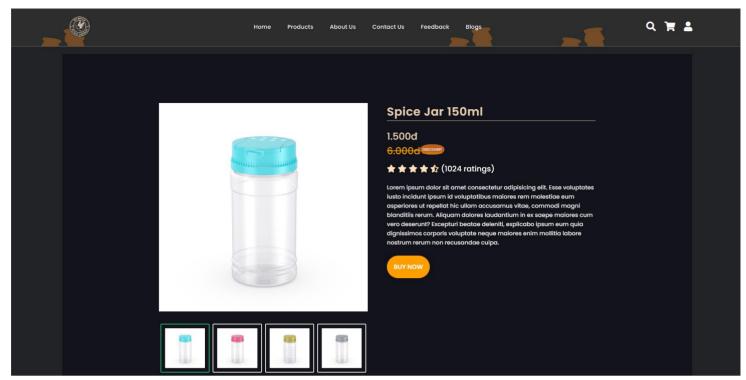




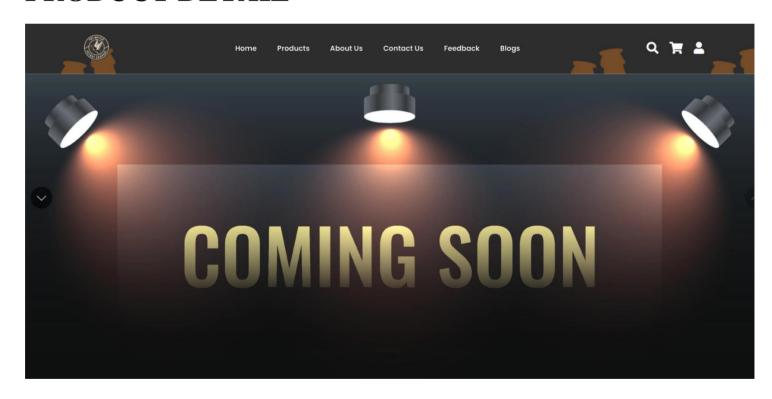




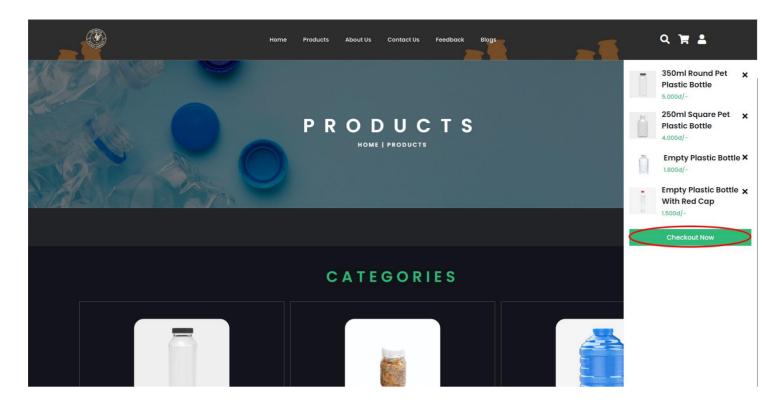
R



PRODUCT DETAIL

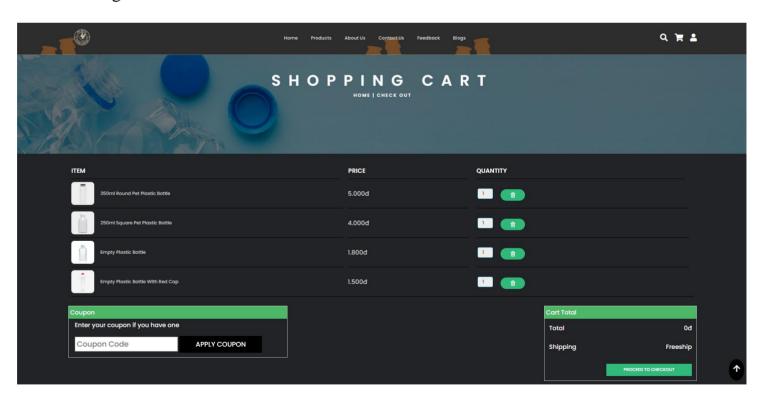


"BUY NOW" LINK

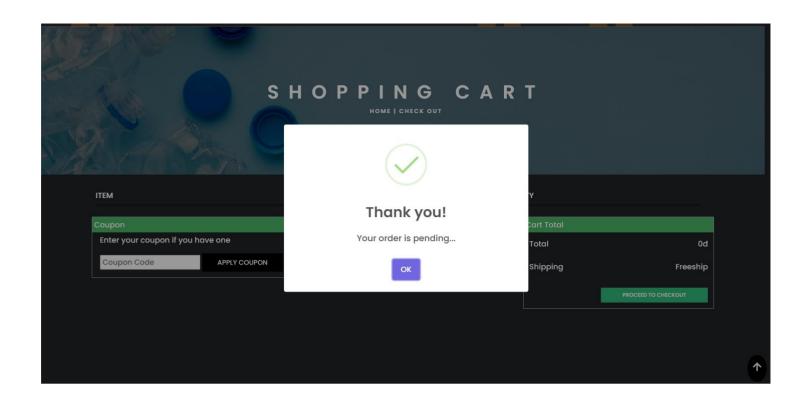


When you click on the "Checkout" button it will take you to your shopping cart page

Checkout Page



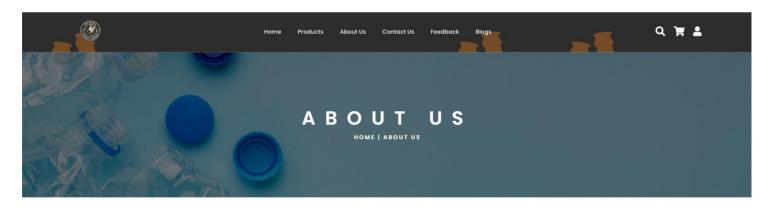
When you click on "Proceed to checkout" button it will alert success.



III.About us:

About us page have:

+ Our story, our misson and a little information about company:





Who Are We?

We are PETBot company which is one of the well known business entities involved in manufactures, supplies and exports all kinds of PET/PP/PC Bottles. We have PET Bottle Factory. Available in customized form, our machines used by a number of manufacturing companies in the production of packaged drinking water, household chemicals, pharmaceuticals, cooking oils, alcohol, rabbit care, pesticides, ...

PETBot's Story

Story of PETBot The story begins when our director Mr.Smit intended to start a company but he still couldn't know what industry to do and then he consulted his mother. His mother immediately said: "What do you think about the production of plastic jars or bottles, I always want to have unique spice jars". And since then Mr.Smit decided to establish PetBot company.





PETBot's Mission

1. Always improve and don't make excuses for mistakes.

During the business process, the company will many times experience difficulties, especially when the product is not satisfied with the customer or the goods cannot be delivered on time. Understand that blaming multiple causes doesn't make things any better, simply because it can't solve the problem. Instead of making excuses, PetBot will focus on handling customers' concerns, finding new solutions and constantly improving the way it works and the machines that work.

2. Always be honest with customers.

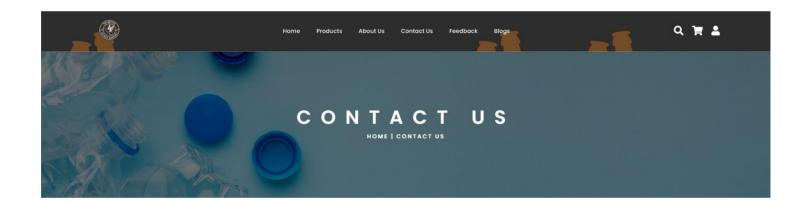
We understand that customers are always looking for partners, the most conscientious business company. By quoting accurately, answering questions honestly and giving advice when using to customers. PetBot puts honesty in its mission.

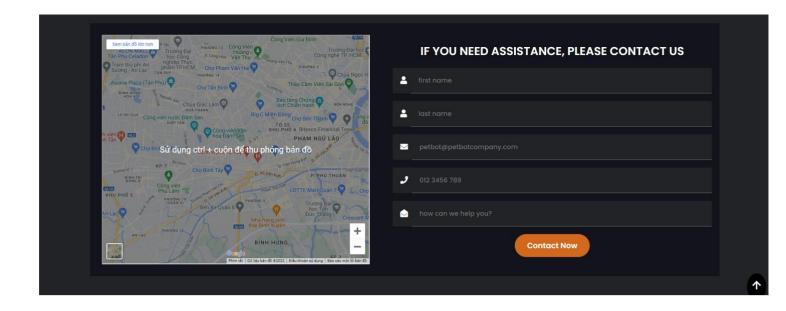


IV.Contact Us:

Contact page about:

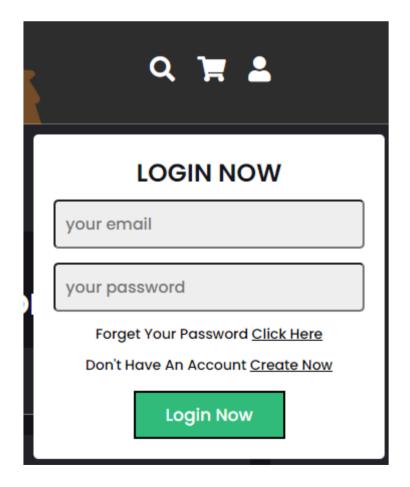
- +Form that you can use contact with company.
- +Location of company.



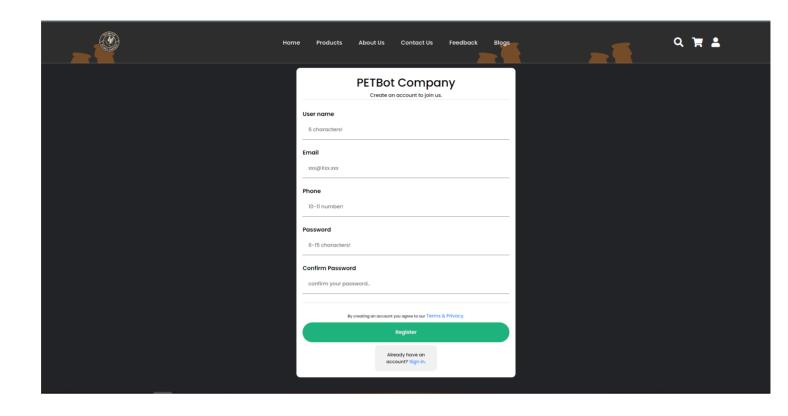


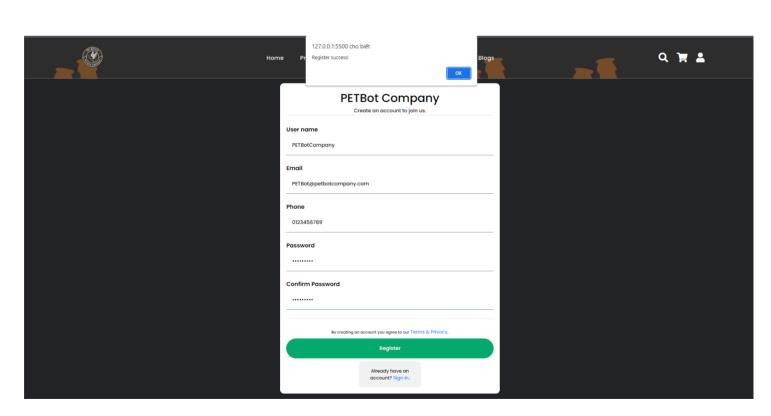
V.Register/Sign-in form:

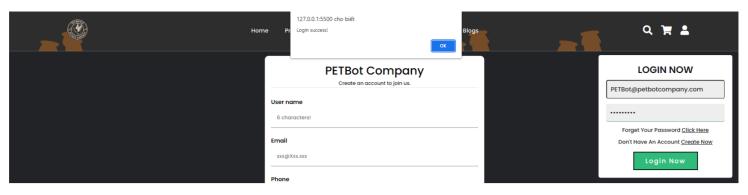
When you click icon user, it will be showed



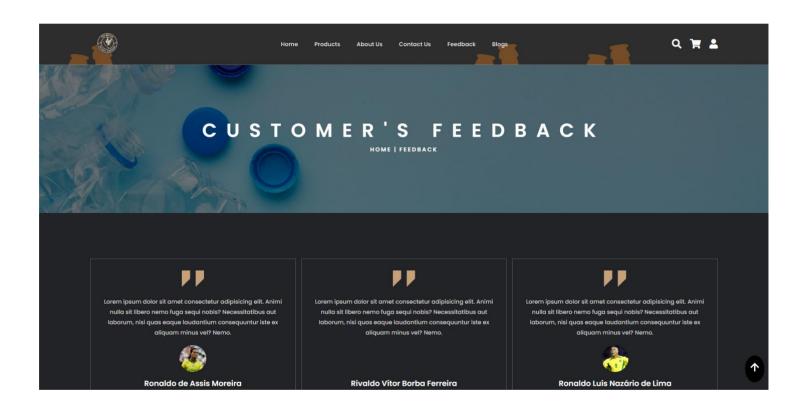
If you choose "Create Now", this form will appear:

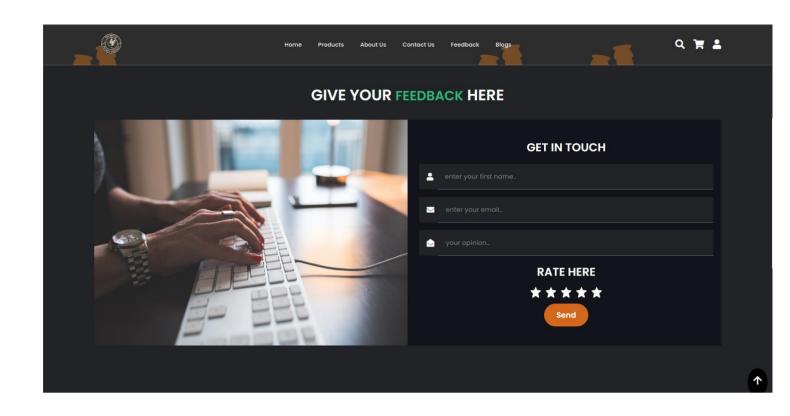






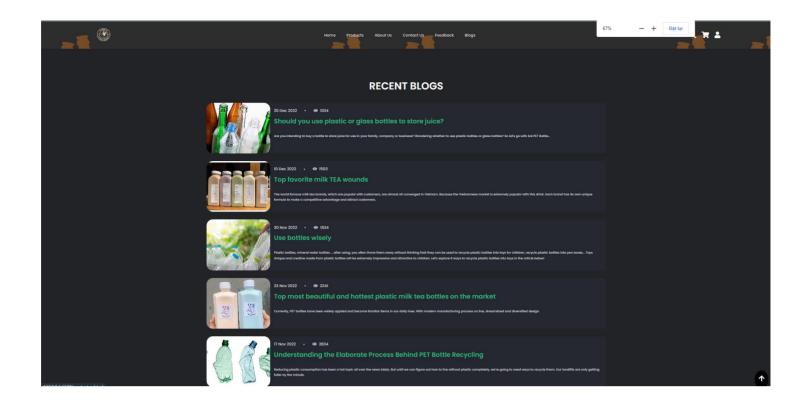
VI.FEEDBACK:



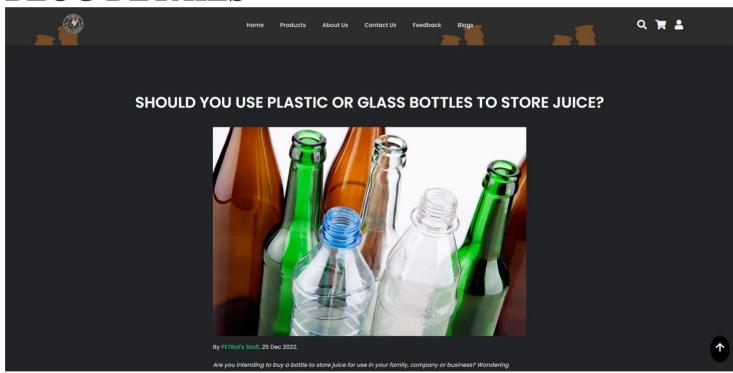


VII.BLOGS:

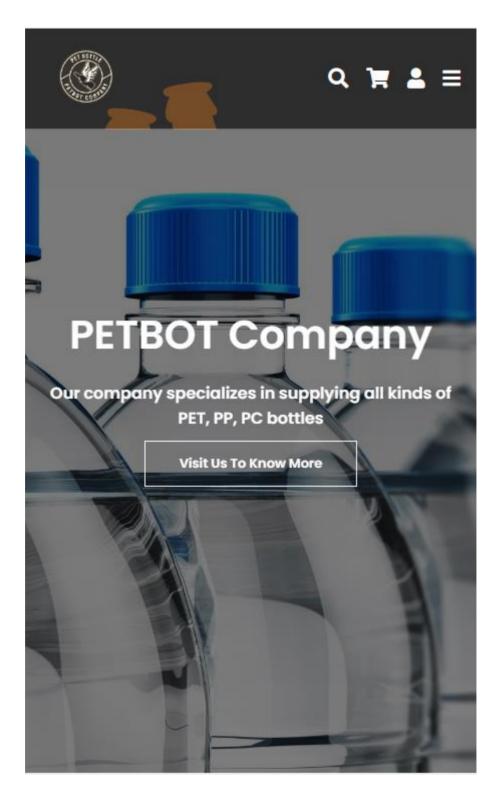




BLOG DETAILS



ETC...
BONUS: RESPONSIVE FOR MOBILE
MAX WIDTH: 450px



Task sheet

NO	Member	Contents	Page Name	Activity Plan	Date of Preparation of Activity Plan				
				Planed Start	Actunal Start	Actunal End	Status		
				Date	Date	Date			
1	Hà Thanh Phong	Home	index.html	12/11/2022	14/11/2022	15/11/2022	100%		
		Products	products.html	15/11/2022	16/11/2022	23/11/2022	100%		
		Product Details	(click on any product image)	15/11/2022	24/11/2022	30/11/2022	100%		
		Blogs	blogs.html	15/11/2022	16/11/2022	23/11/2022	100%		
		Blog Details	(click on any blog image)	15/11/2022	01/12/2022	07/12/2022	100%		
		Checkout Cart	checkout.html	15/11/2022	16/11/2022	23/11/2022	100%		
	Diệp Cẩm Ly Vương Yến Nhi	About Us	aboutus.html	15/11/2022	16/11/2022	23/11/2022	100%		
2		Contact Us	contactus.html	15/11/2022	16/11/2022	23/11/2022	100%		
		Register	register.html	15/11/2022	16/11/2022	23/11/2022	100%		
		Product Details	(click on any product image)	15/11/2022	24/11/2022	30/11/2022	100%		
		Blogs	blogs.html	15/11/2022	16/11/2022	23/11/2022	100%		
		Blog Details	(click on any blog image)	15/11/2022	01/12/2022	07/12/2022	100%		
4	Trương Ngọc Tức	Feedback	feedback.html	15/11/2022	16/11/2022	23/11/2022	50%		
		Blog Details	(click on any blog image)	15/11/2022	01/12/2022	07/12/2022	0%		
		Login	(user-icon)	15/11/2022	16/11/2022	23/11/2022	100%		
UPDATE 2:51 AM 09/12/2022									