

FPT ACADEMY INTERNATIONAL FPT – APTECH COMPUTER EDUCATION

PETBOT

Supervisor: NGUYỄN HẠ VY

Semester: 01

Batch No: *T1.2208.A2*

Group No: *03*

Order:	Full name	Roll No.
1.	HÀ THANH PHONG	Student1409675
2.	DIỆP CẨM LY	Student1408003
3.	VƯƠNG YẾN NHI	Student1408025
4.	TRƯƠNG NGỌC TỨC	Student1409129

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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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.

Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
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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.

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Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
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- 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).

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Customer Requirements Specifications	
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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.

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Customer Requirements Specifications	
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Hardware/ software requirement: Software:

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

Hardware:

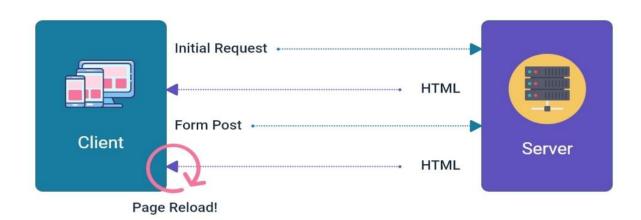
- A minimum computer system that will help you access all the tools in the courses is a Pentium 166 or better
- 64 Megabytes of RAM or better

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Architecture and design of the project	
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Architecture and design of the project

Traditional Page Lifecycle



SERVER SIDE

WEB SERVER

HTTP REQUEST
HTTP RESPONSE

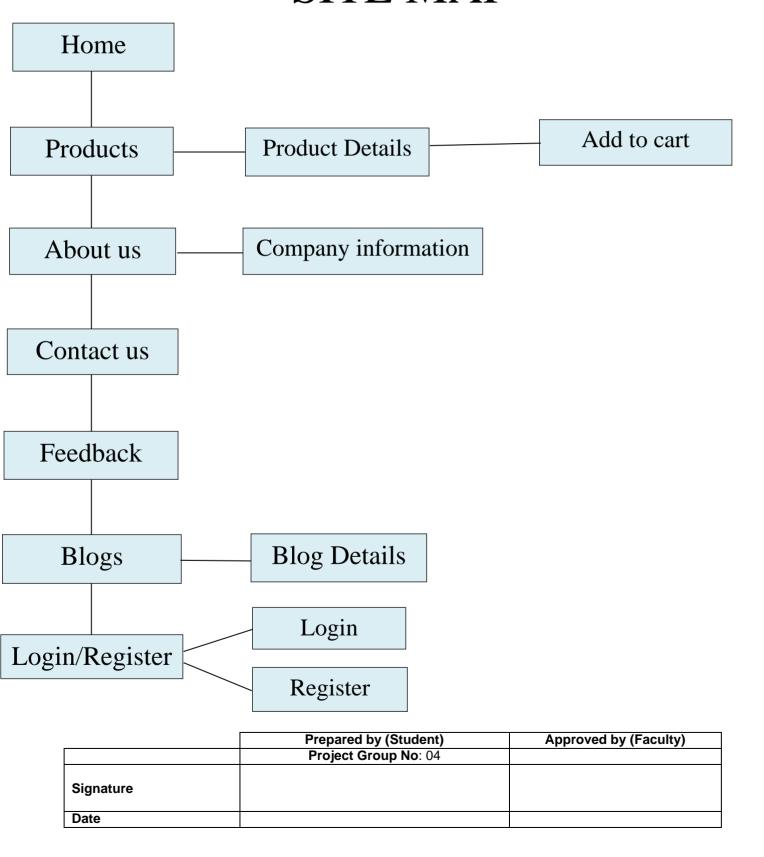
BROWSER

BROWSER

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Document Name:	SWD/Form No.03/ARD/Ver1.0
Site Map	
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SITE MAP



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Site Map	
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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:

Home	Products	About Us	Contact Us	Feedback	Blogs	-6	Q # 2

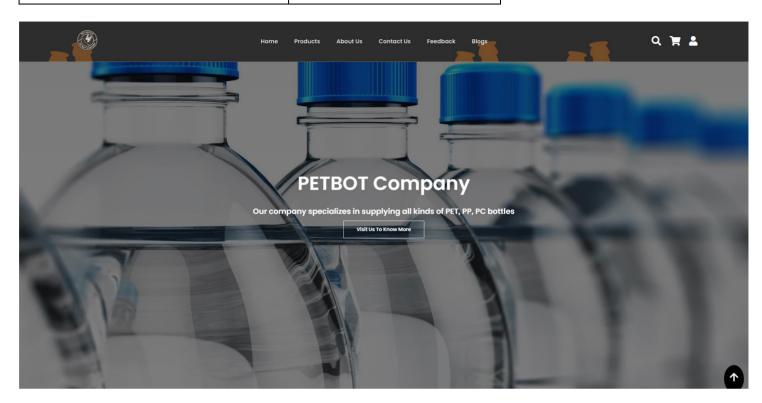
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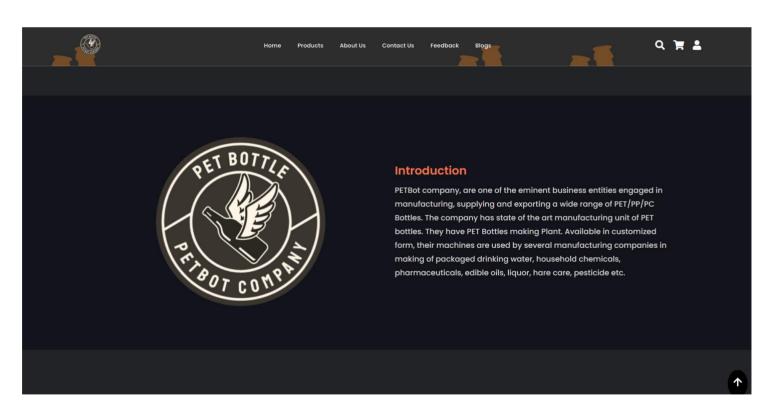
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	Project Group No: 04	
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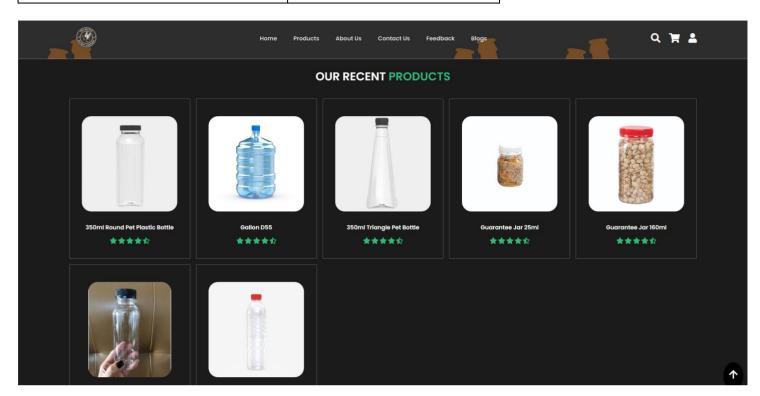
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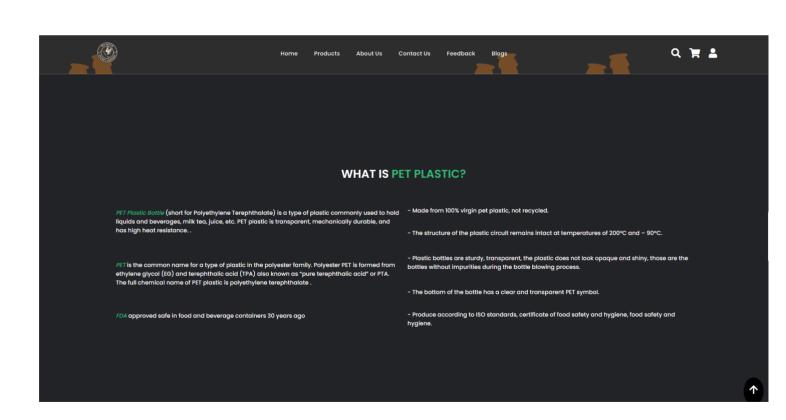




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Date		

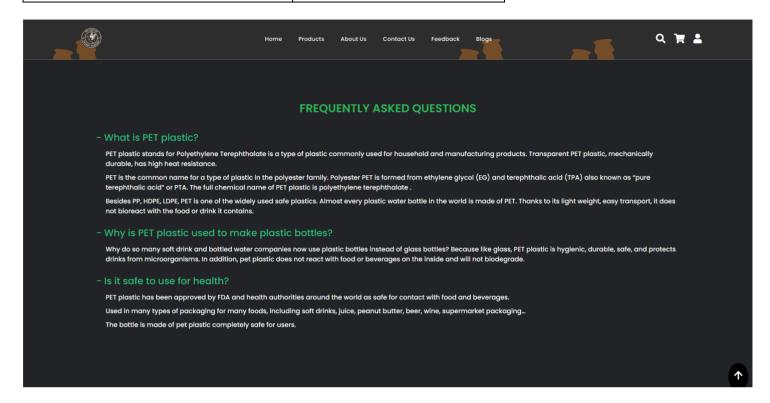
Document Name: Screenshots	SWD/Form No.04/SM/Ver1.0
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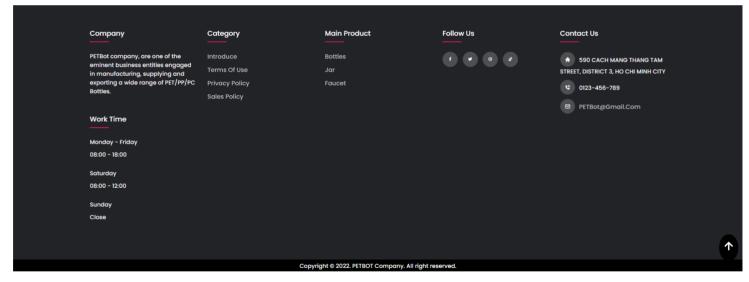




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II.Products

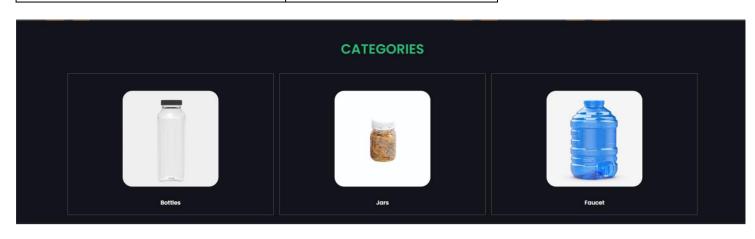
Description:

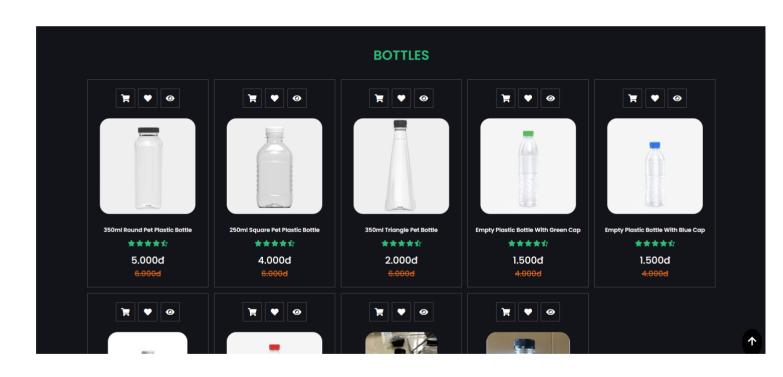
Products have:

+ Gallery

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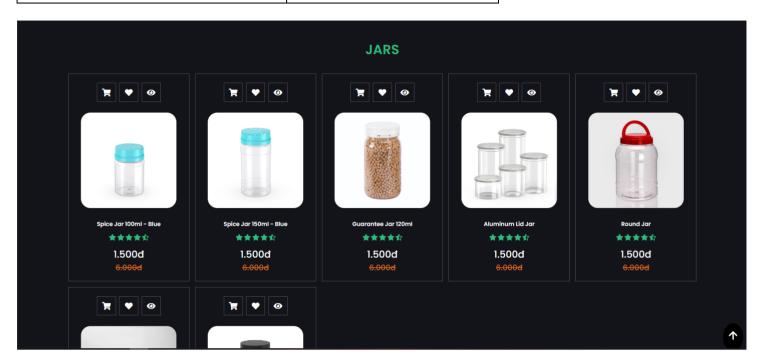
Document Name: Screenshots	SWD/Form No.04/SM/Ver1.0
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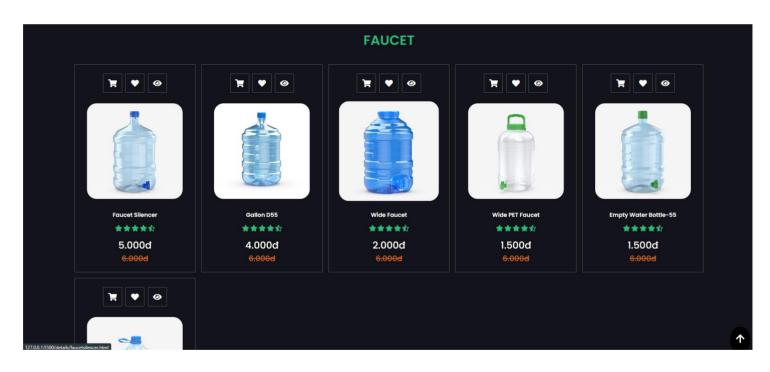




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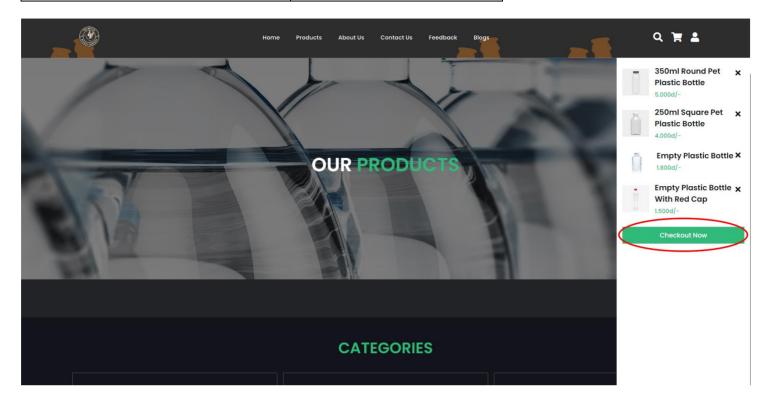
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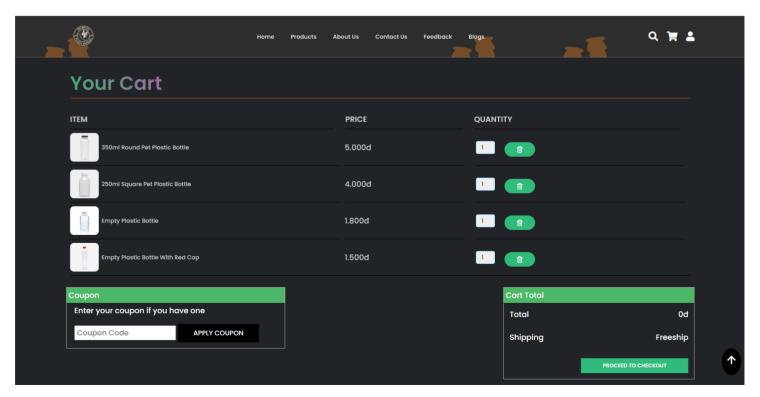
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Signature		
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When you click on the "Checkout" button it will take you to your shopping cart page

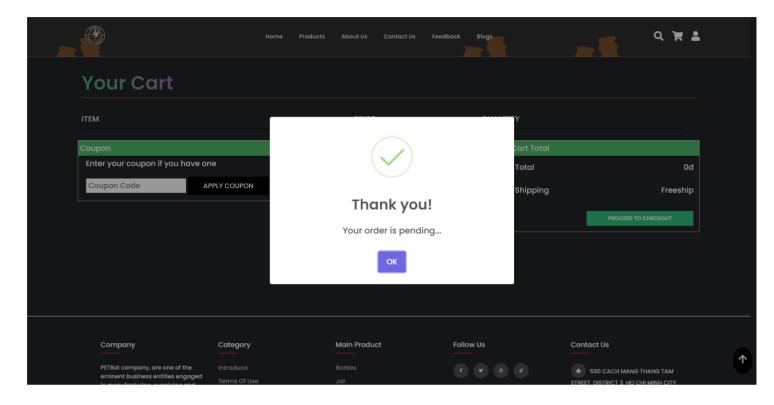
Checkout Page



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



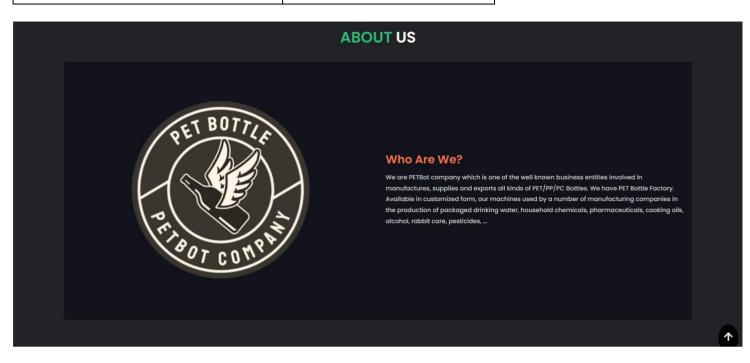
III.About us:

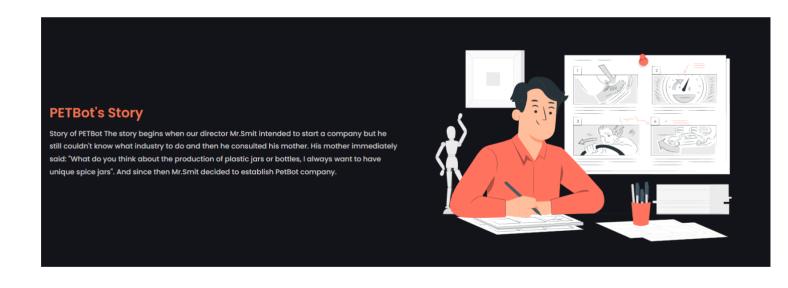
About us page have:

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

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PETBot's Staff

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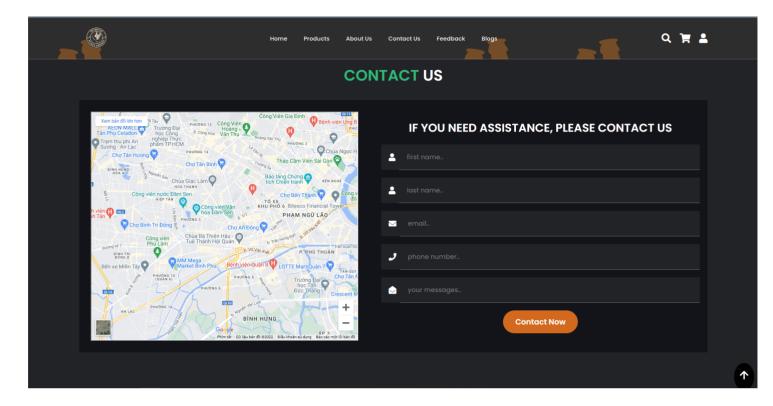
IV.Contact Us:

Contact page about:

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

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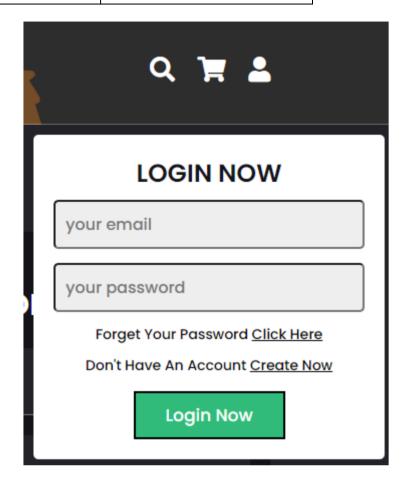


V.Register/Sign-in form:

When you click icon user, it will be showed

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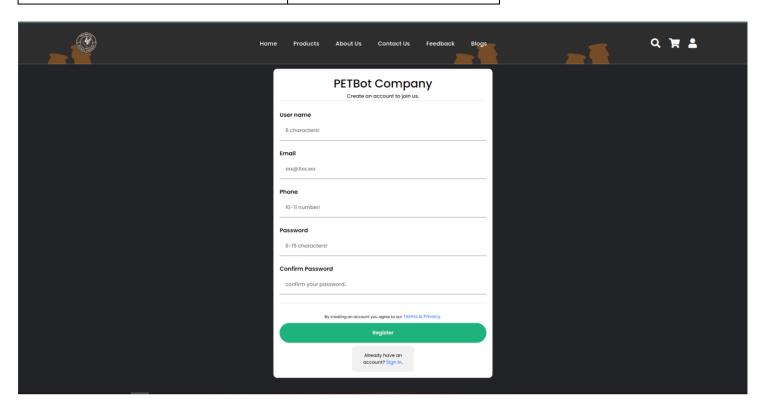
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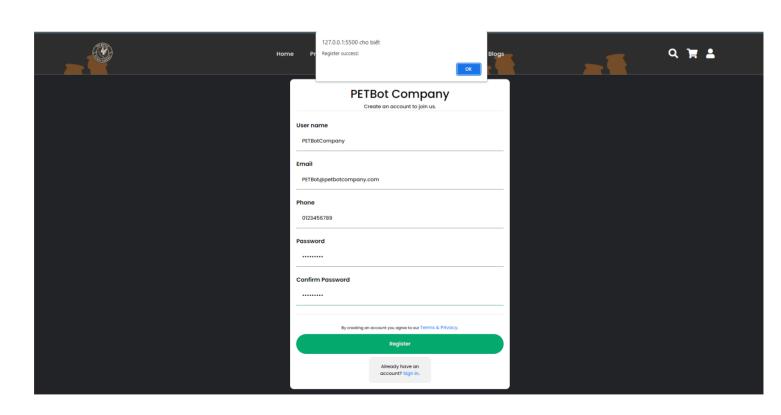


If you choose "Create Now", this form will appear:

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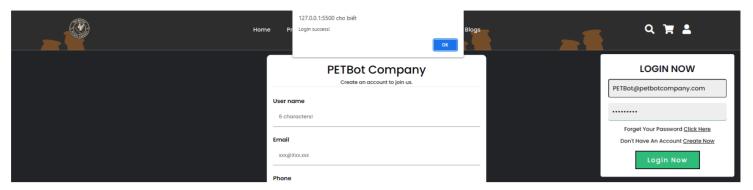
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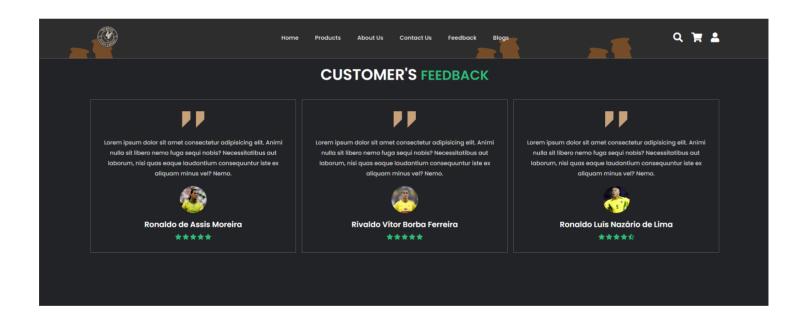


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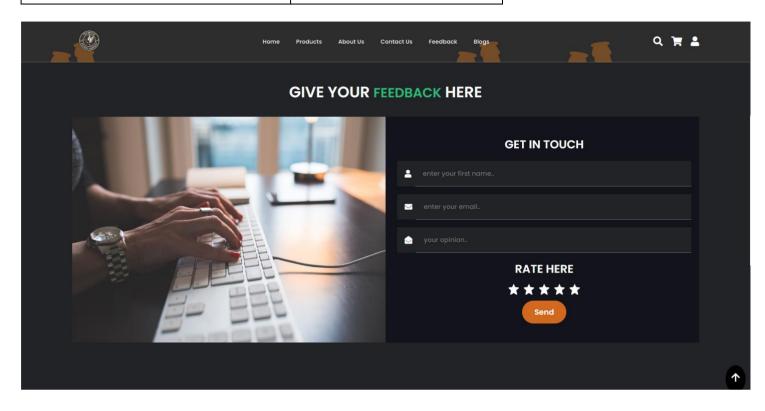


VI.FEEDBACK:

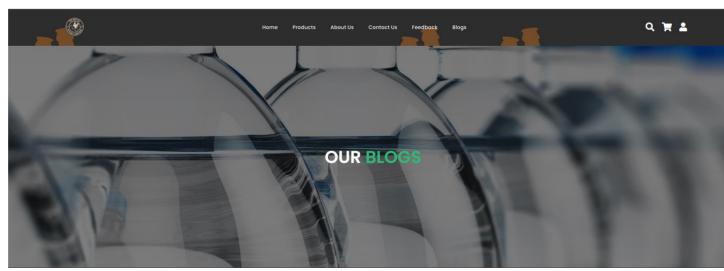


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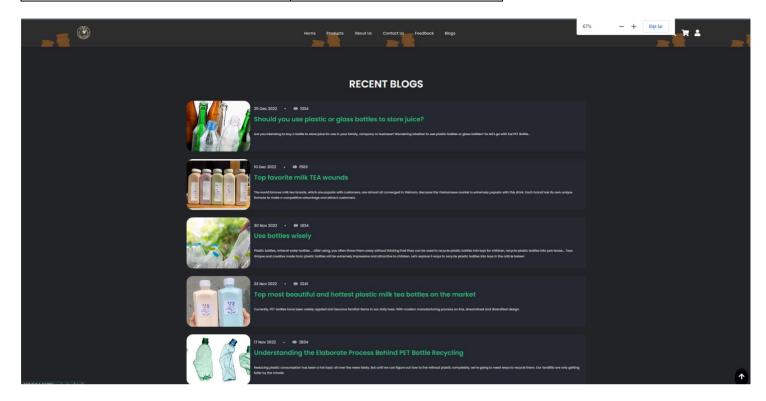


VII.BLOGS:

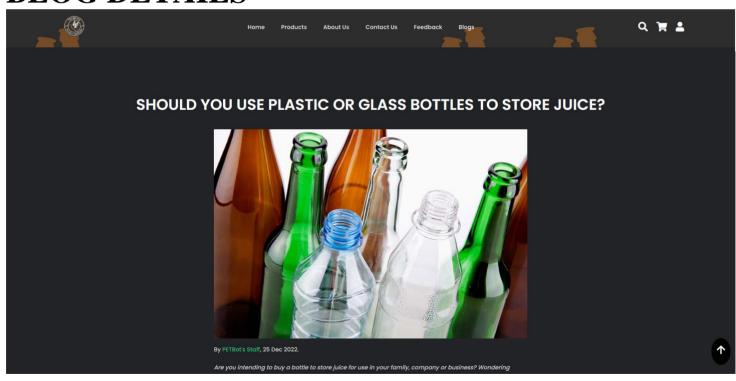


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BLOG DETAILS

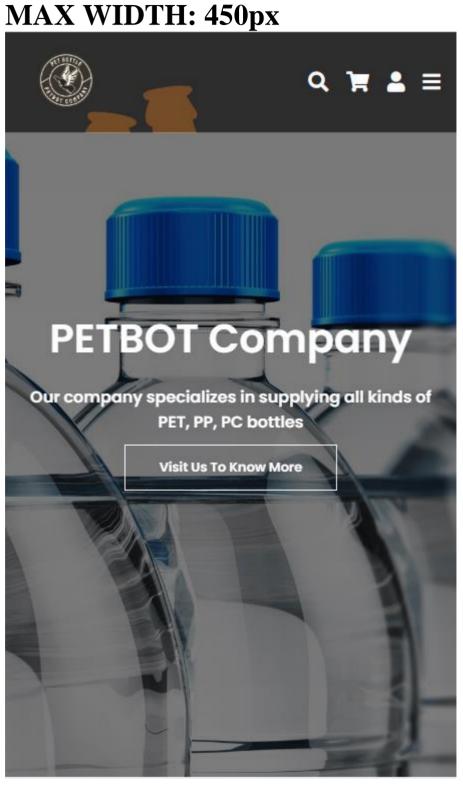


ETC...

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BONUS: RESPONSIVE FOR MOBILE



Task sheet

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		Activity Plan Date of Preparation of Activity Plan			ity Plan		
NO	Member	Contents	Page Name	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%
2	Diệp Cẩm Ly Vương Yến Nhi	About Us	aboutus.html	15/11/2022	16/11/2022	23/11/2022	100%
		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%
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4	Trương Ngọc Tức	Feedback	feedback.html	15/11/2022	16/11/2022	23/11/2022	50%
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	UPDATE 2:51 AM 09/12/2022						

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Date		