

# PETBOT

**Supervisor:** *NGUYỄN HẠ VY*

**Semester:** *01*

**Batch No:** *T1.2208.A2*

**Group No:** *03*

| Order:    | Full name              | Roll No.       |
|-----------|------------------------|----------------|
| <i>1.</i> | <i>HÀ THANH PHONG</i>  | Student1409675 |
| <i>2.</i> | <i>DIỆP CẨM LY</i>     | Student1408003 |
| <i>3.</i> | <i>VƯƠNG YẾN NHI</i>   | Student1408025 |
| <i>4.</i> | <i>TRƯỜNG NGỌC TỨC</i> | Student1409129 |

*Month: 11 Year: 2022*

This is to certify that

Mr. .... **HÀ THANH PHONG** .....

Ms. .... **DIỆP CẨM LY** .....

Ms. .... **VƯƠNG YẾN NHI** .....

Mr. .... **TRƯỜNG NGỌC TỨC** .....

Have successfully Designed & Developed

**PETBOT**

Submitted by:

----- **Ms. NGUYEN HA VY** -----

Date Of Issue:

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Authorized Signature:

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# Content

1. Content
2. Acknowledgements
3. Synopsis
4. Review 1
5. Review 2
6. Review 3
7. Task Sheet

# 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. ladder 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 real-life 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](mailto: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:**

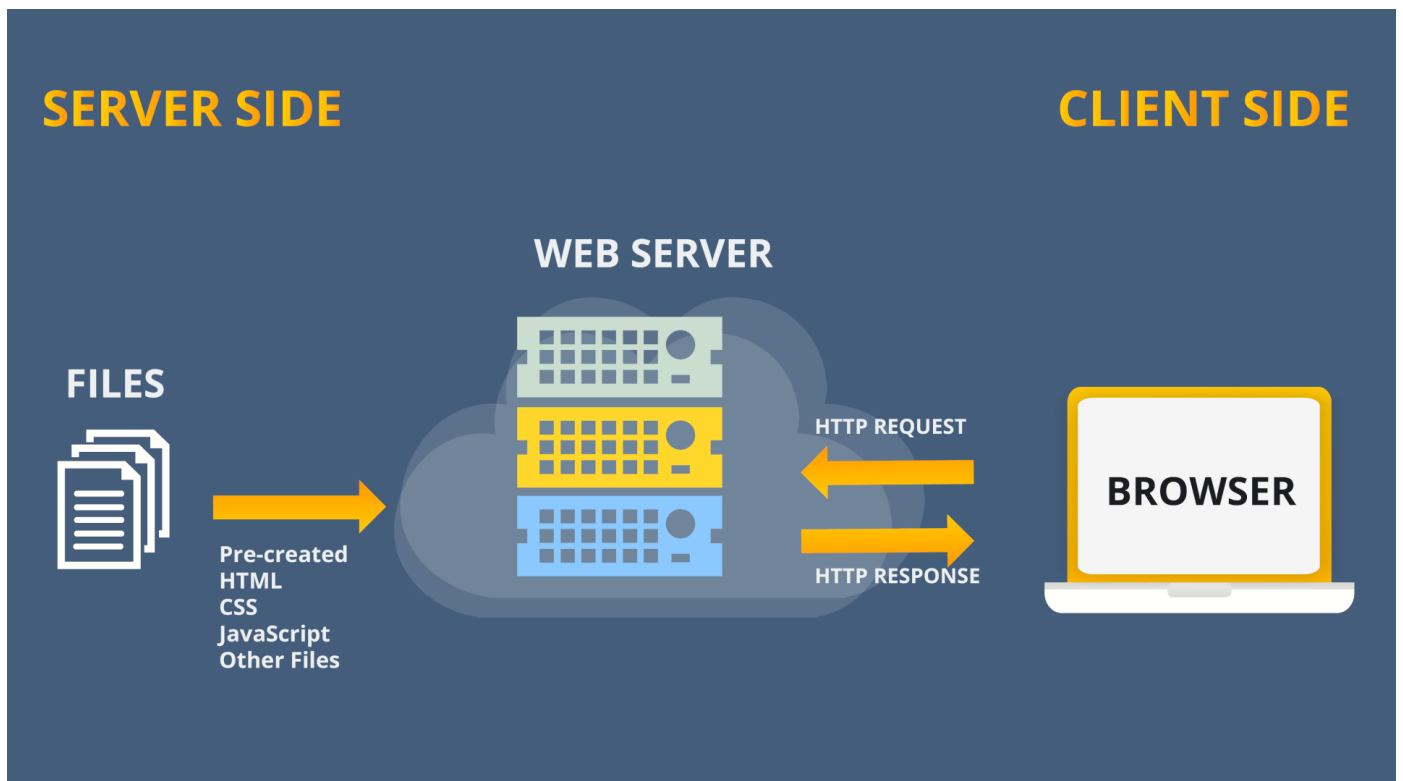
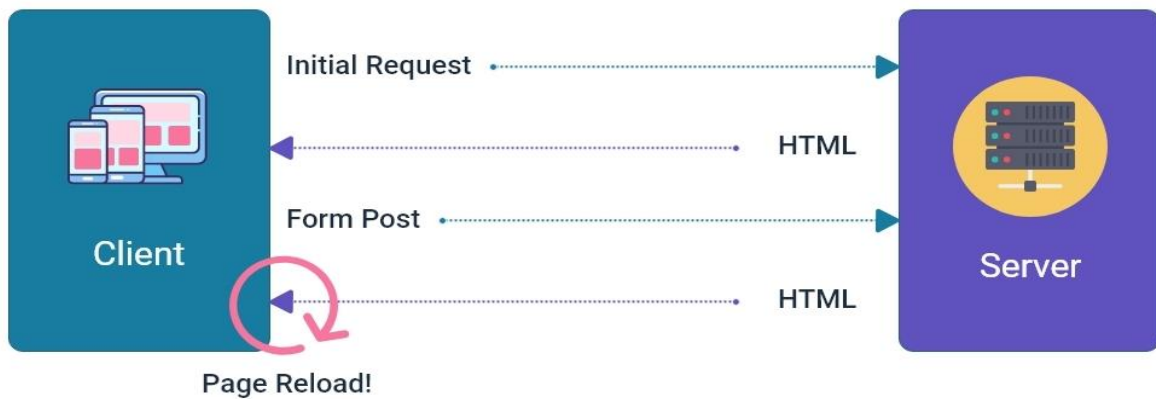
- Notepad/HTML editor
- Dreamweaver
- IE 5.0/ Netscape 6.0

### **Hardware:**

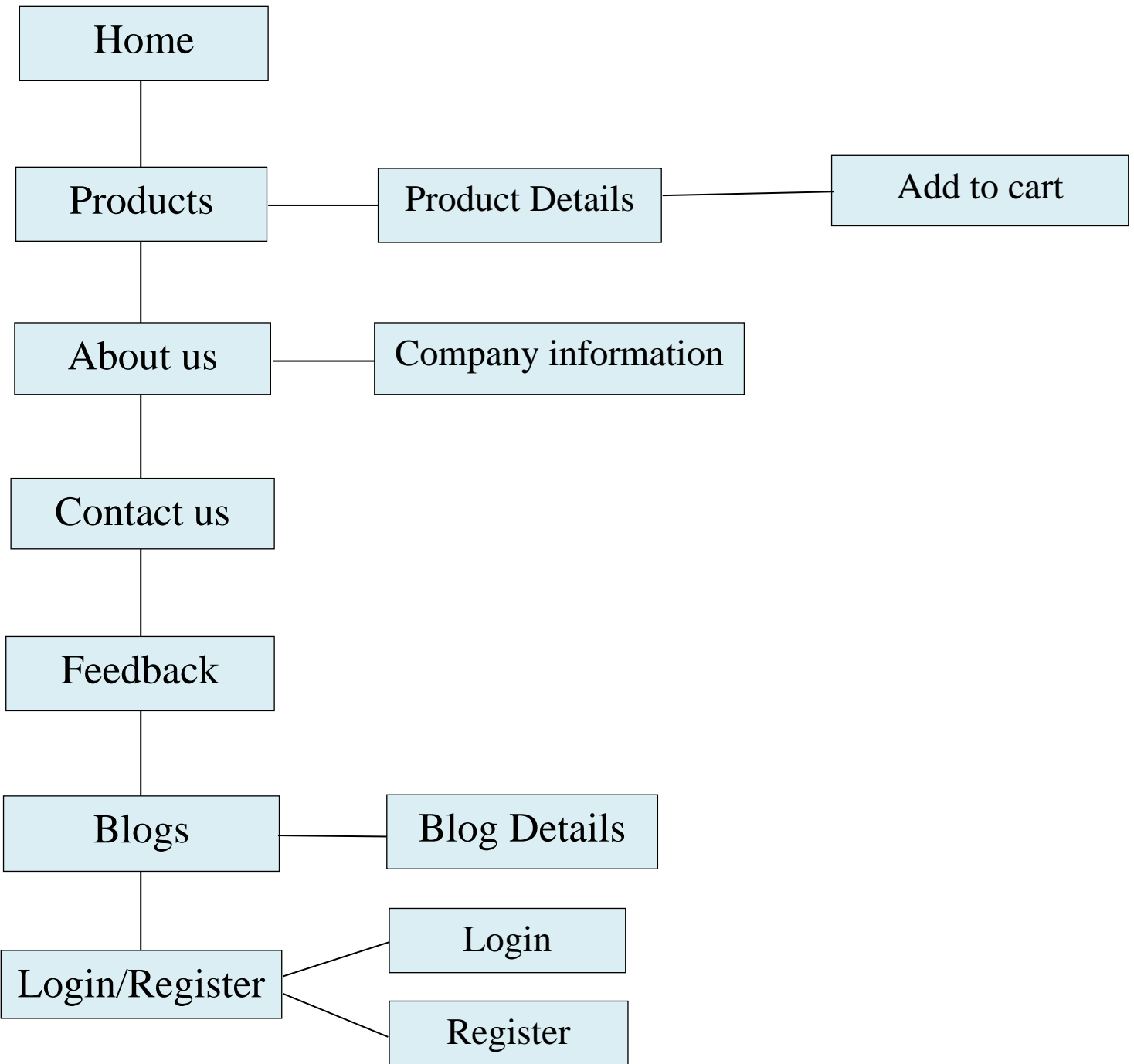
- A minimum computer system that will help you access all the tools in the courses is a Pentium 166 or better
- 64 Megabytes of RAM or better

# Architecture and design of the project

## Traditional Page Lifecycle



# SITE MAP



# Screenshots

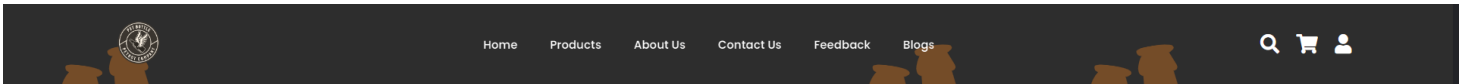
## I.Homepage

### Description Homepage:

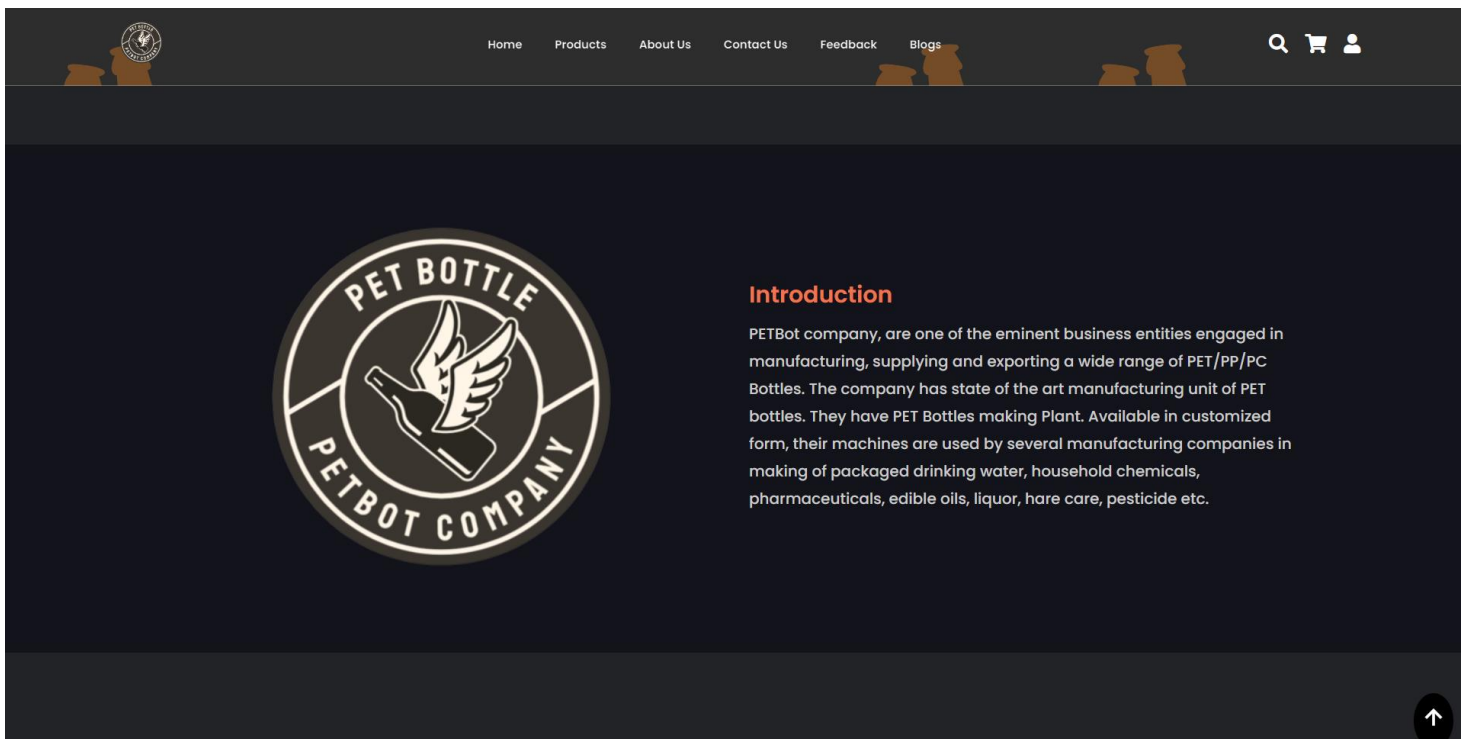
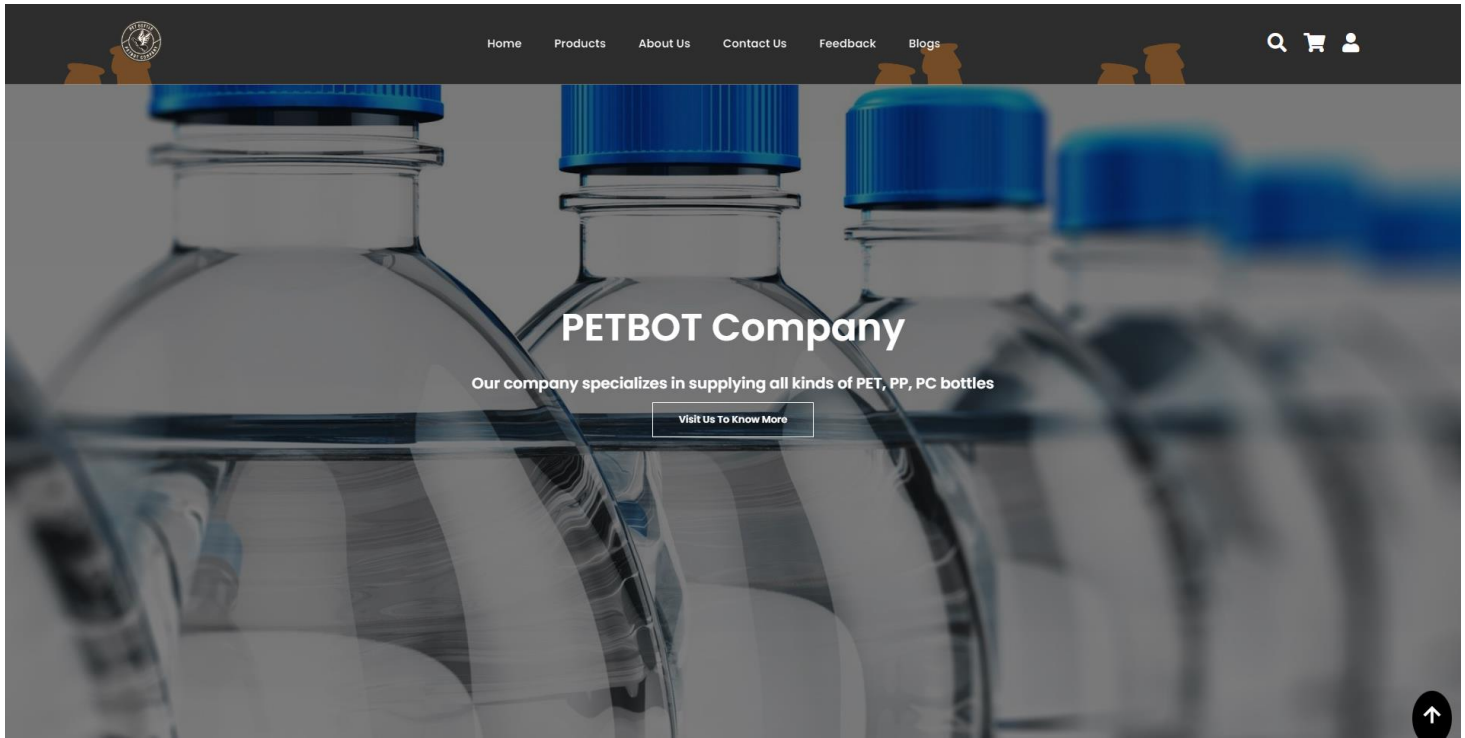
#### 1. Homepage

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

Screenshot about them:









## OUR RECENT PRODUCTS



350ml Round Pet Plastic Bottle



Gallon D55



350ml Triangle Pet Bottle



Guarantee Jar 25ml



Guarantee Jar 160ml



## WHAT IS PET PLASTIC?

**PET Plastic Bottle** (short for Polyethylene Terephthalate) is a type of plastic commonly used to hold 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 .

**FDA** approved safe in food and beverage containers 30 years ago

- Made from 100% virgin pet plastic, not recycled.

- The structure of the plastic circuit remains intact at temperatures of 200°C and ~ 90°C.


- Plastic bottles are sturdy, transparent, the plastic does not look opaque and shiny, those are the bottles without impurities during the bottle blowing process.




- 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.






[Home](#)
[Products](#)
[About Us](#)
[Contact Us](#)
[Feedback](#)
[Blogs](#)

## FREQUENTLY ASKED QUESTIONS

- What is PET plastic?

- PET plastic stands for Polyethylene Terephthalate is a type of plastic commonly used for household and manufacturing products. Transparent PET plastic, mechanically durable, 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 .

Besides PP, HDPE, LDPE, PET is one of the widely used safe plastics. Almost every plastic water bottle in the world is made of PET. Thanks to its light weight, easy transport, it does not bioreact with the food or drink it contains.

+ Why is PET plastic used to make plastic bottles?

+ Is it safe to use for health?

+ Are hormone-like substances transferred from PET bottles to beverages?



### Company

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





### Category

[Introduce](#)  
[Terms Of Use](#)  
[Privacy Policy](#)  
[Sales Policy](#)


### Main Product


[Bottles](#)  
[Jar](#)  
[Faucet](#)


### Follow Us

### Contact Us

 590 CACH MANG THANG TAM STREET, DISTRICT 3, HO CHI MINH CITY

 0123-456-789

 PETBot@Gmail.Com

### Work Time

Monday - Friday


08:00 - 18:00

Saturday

08:00 - 12:00

Sunday

Close



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## II.Products

Description:

Products have :

+ Gallery

CATEGORIES



Bottles

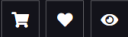


Jars



Faucet

BOTTLES



350ml Round Pet Plastic Bottle

★★★★☆

5.000d

6.000d

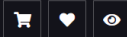


250ml Square Pet Plastic Bottle

★★★★☆

4.000d

6.000d



350ml Triangle Pet Bottle

★★★★☆

2.000d

6.000d



Empty Plastic Bottle With Green Cap

★★★★☆

1.500d

4.000d



Empty Plastic Bottle With Blue Cap


★★★★☆

1.500d

4.000d



JARS




Spice Jar 100ml - Blue

★★★★☆

1.500d

6.000d




Spice Jar 150ml - Blue

★★★★☆

1.500d

6.000d




Guarantee Jar 120ml

★★★★☆

1.500d

6.000d




Aluminum Lid Jar

★★★★☆

1.500d

6.000d

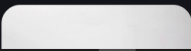



Round Jar

★★★★☆


1.500d

6.000d





FAUCET




Faucet Silencer

★★★★☆

5.000d

6.000d




Gallon D55

★★★★☆

4.000d

6.000d




Wide Faucet

★★★★☆

2.000d

6.000d




Wide PET Faucet

★★★★☆

1.500d

6.000d




Empty Water Bottle-55

★★★★☆

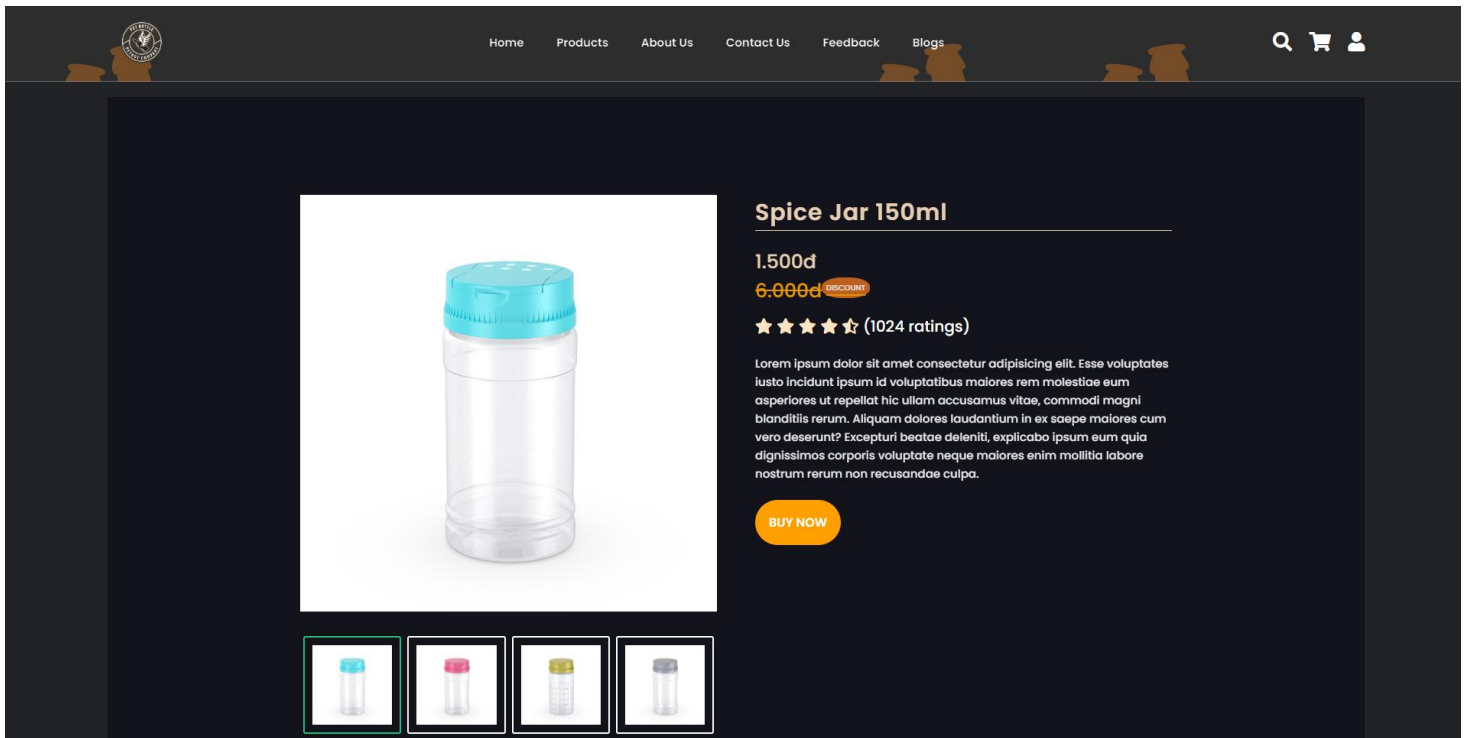
1.500d

6.000d



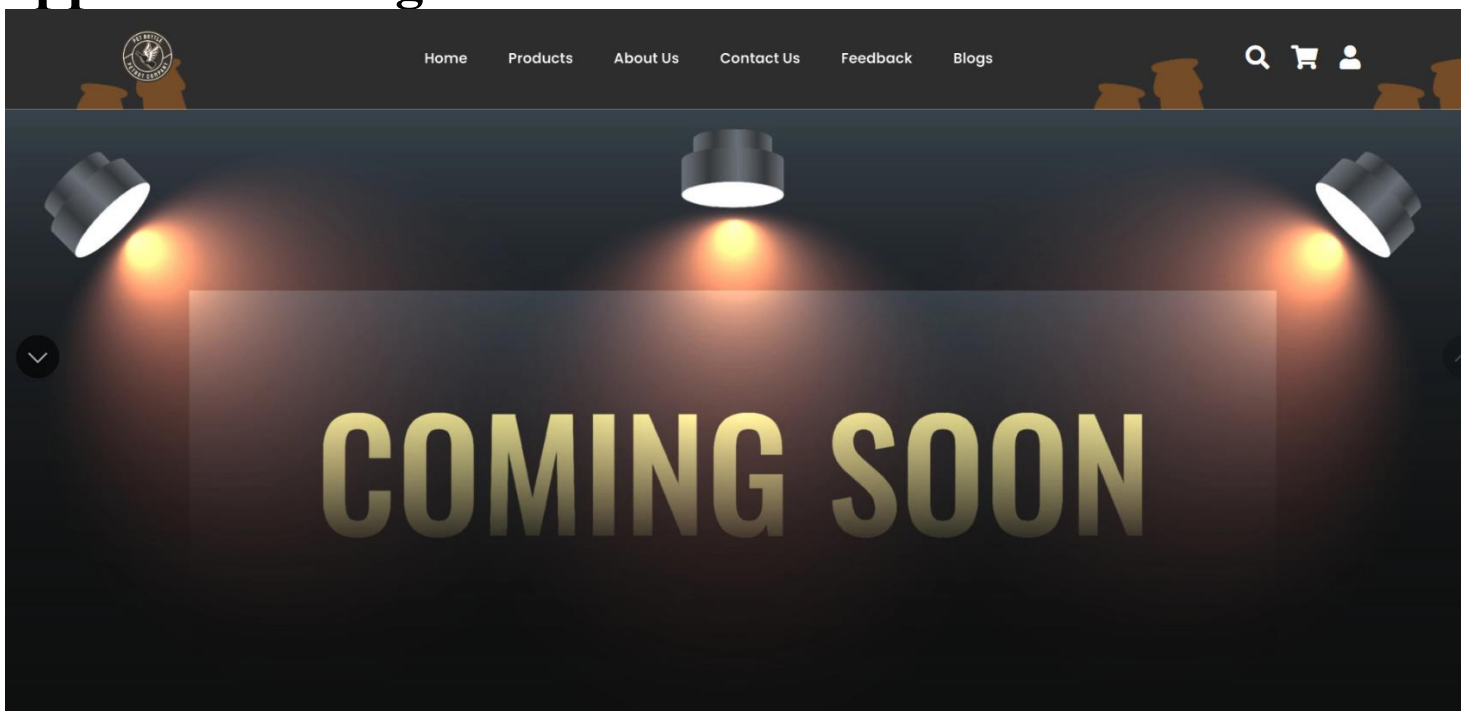
127.0.0.1:5500/details/faucetsilencer.html

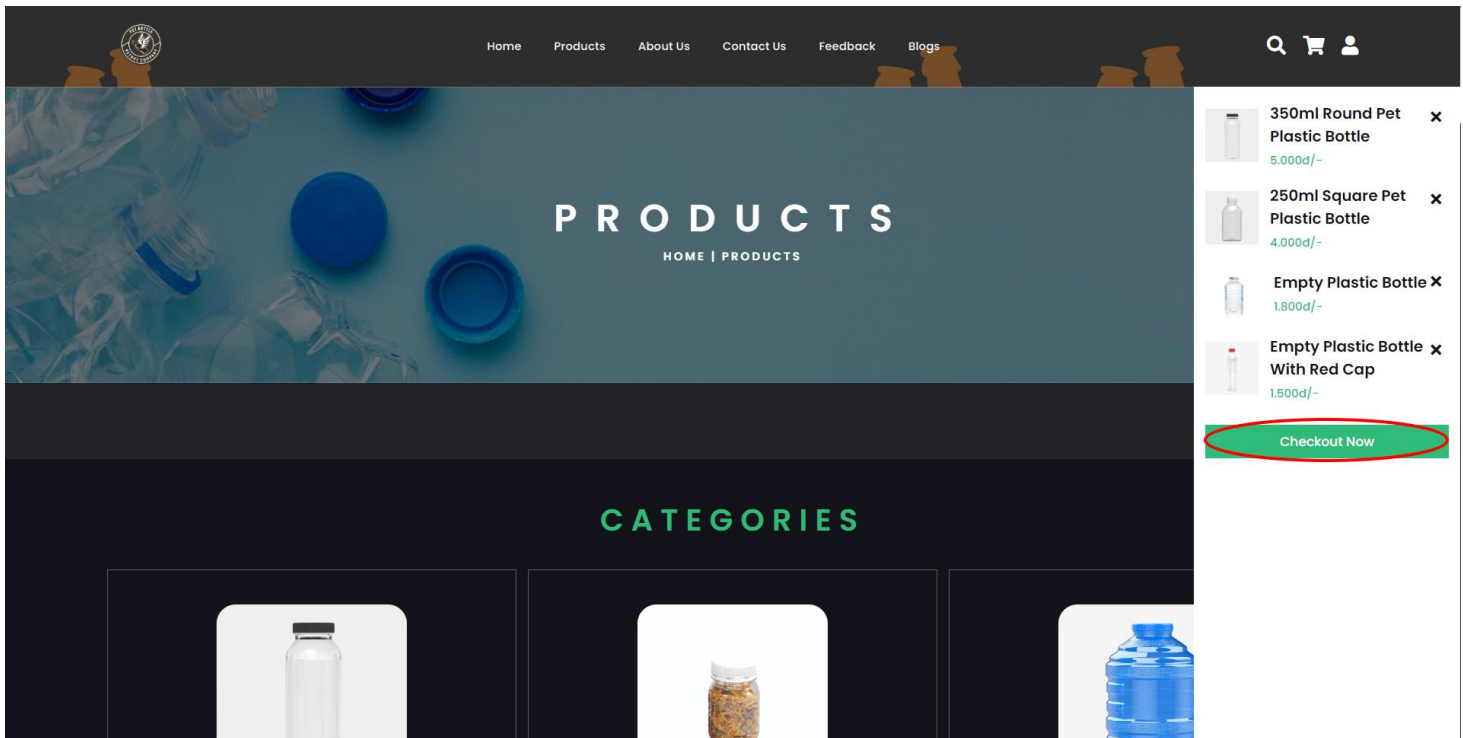
R



## PRODUCT DETAIL

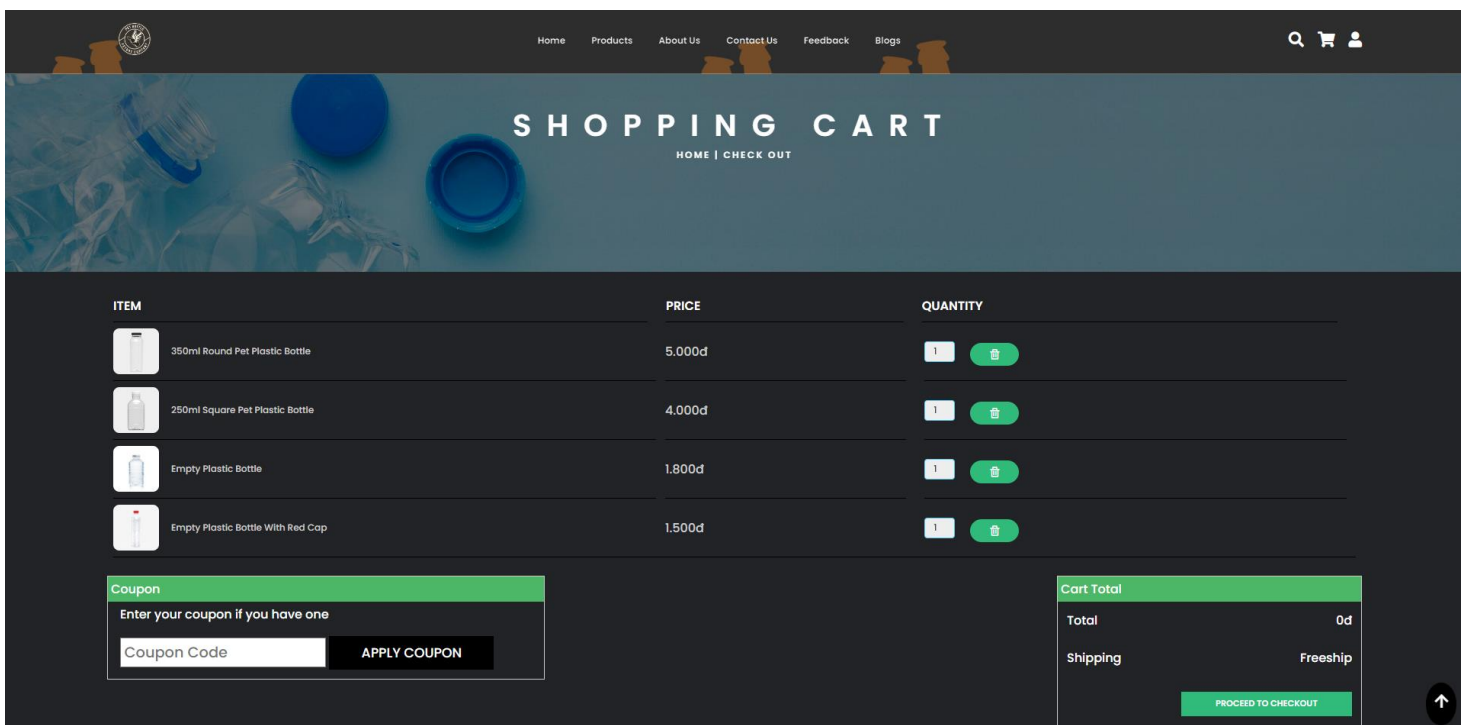
If you click the "buy now" button, the "forgot password" link, the social link(facebook, ins, twitter, tiktok), it will appear “Coming Soon”.



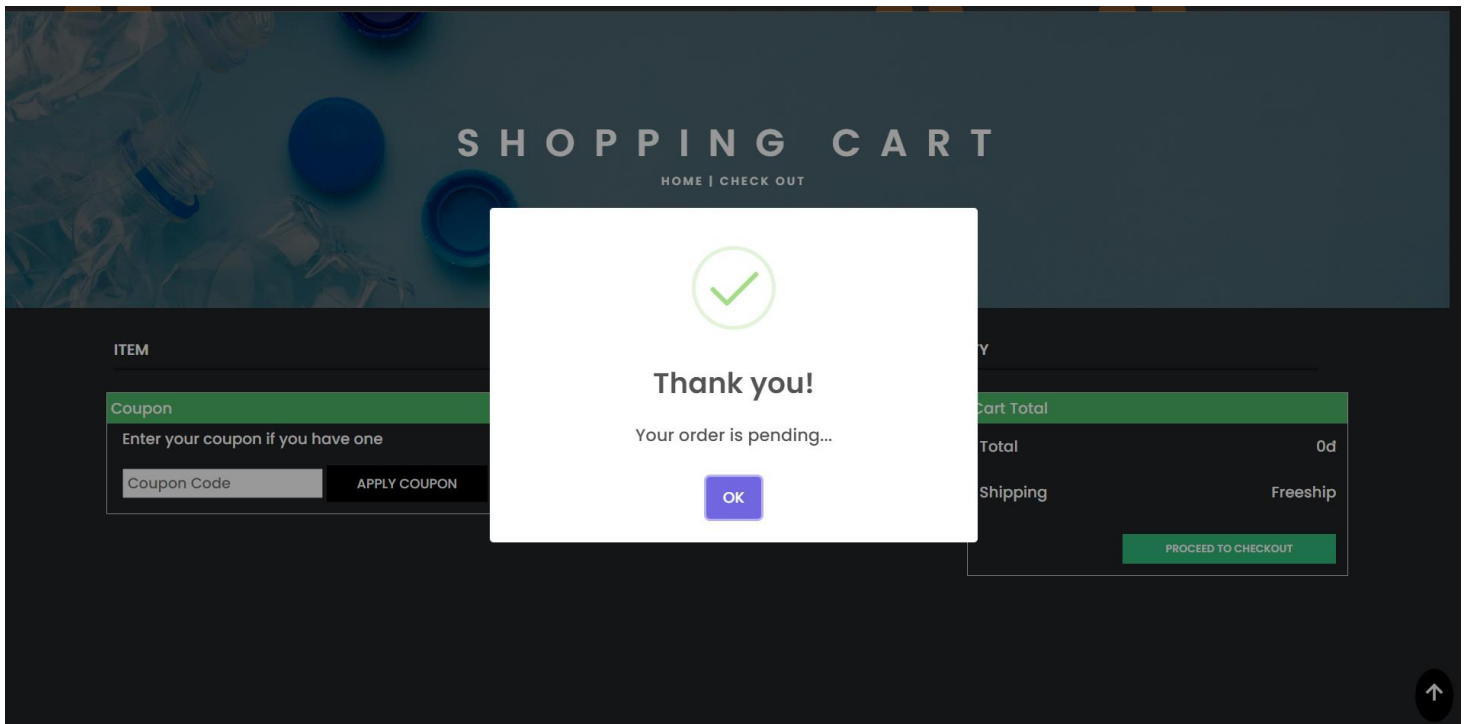


When you click on the "Checkout" button it will take you to your shopping cart page

## Checkout Page



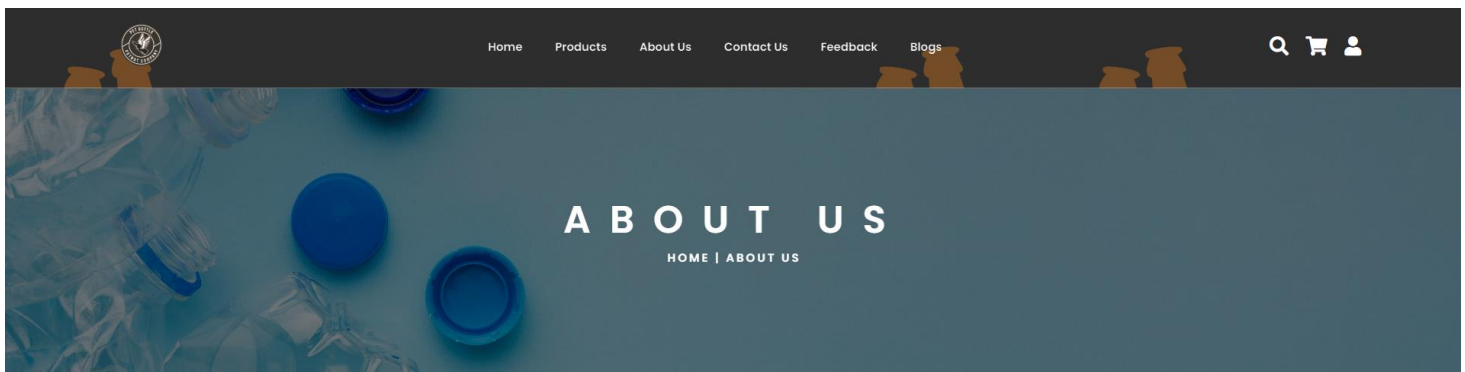
When you click on "Proceed to checkout" button it will alert success.



### 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.

## PETBot's Staff

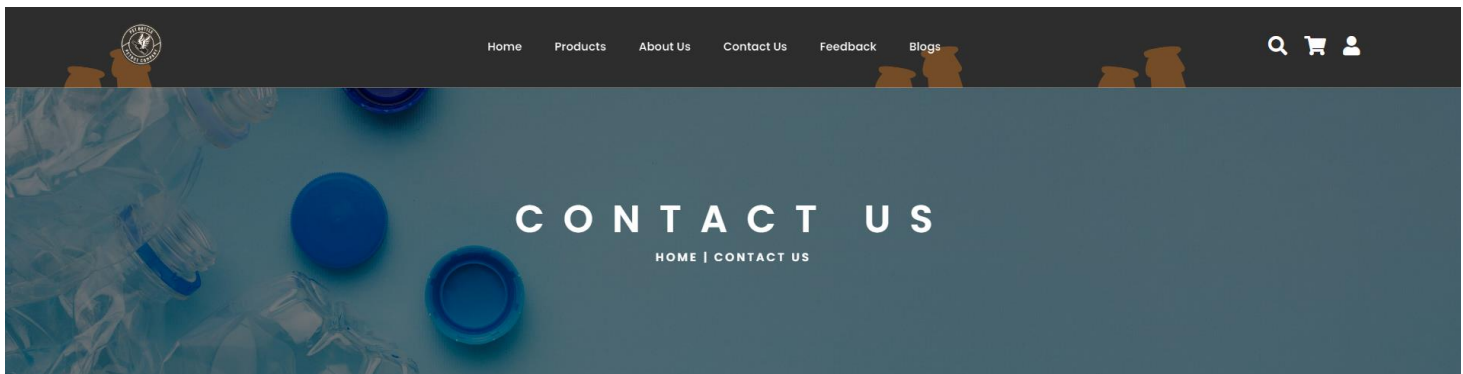
Lorem, ipsum dolor sit amet consectetur adipisicing elit. Laudantium ut nihil in eos saepe velit doloremque alias totam harum soluta? Ad hic temporibus soluta sint earum provident harum, ipsum dolorem! Corrupti tenetur soluta voluptatibus exercitationem deserunt expedita consequatur impedit nesciunt nemo minus accusantium quae beatae ut cupiditate dolorum repellendus, blanditiis quibusdam, vitae iste perferendis natus magnam quo! Nesciunt, quia accusantium? Distinctio tempora quod officia facere eos aperiam deleniti quam perspiciatis fugiat ea labore tempore iste tenetur aliquid exercitationem dolores fuga temporibus, neque ratione repellat quos deserunt atque obcaecati incidunt. Facere? Aut, illo maxime. Sequi nostrum quaerat incidunt repellat ipsa hic harum voluptatum vitae, eius quos in aspernatur optio error expedita debitis nemo voluptates quis, unde dolore beatae molestiae eos veniam.



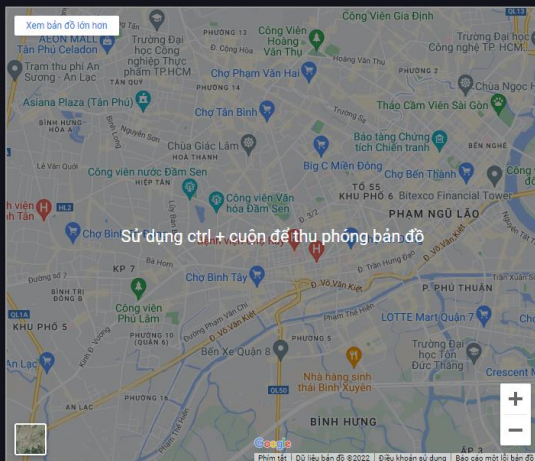
## IV.Contact Us:

Contact page about:

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







#### IF YOU NEED ASSISTANCE, PLEASE CONTACT US

|  |                          |
|--|--------------------------|
|  | first name               |
|  | last name                |
|  | petbot@petbotcompany.com |
|  | 012 3456 789             |
|  | how can we help you?     |

Contact Now

## V.Register/Sign-in form:

When you click icon user, it will be showed

### LOGIN NOW

your email


your password

Forget Your Password [Click Here](#)




Don't Have An Account [Create Now](#)

Login Now

If you choose “Create Now”, this form will appear:



HomeProductsAbout UsContact UsFeedbackBlogs



PETBot Company

Create an account to join us.

User name

6 characters!

Email

xxx@Xxx.xxx

Phone

10-11 number!

Password

6-15 characters!


Confirm Password

confirm your password.




By creating an account you agree to our [Terms & Privacy.](#)

Register

Already have an account? [Sign in.](#)



HomeProductsAbout UsContact UsFeedbackBlogs



127.0.0.1:5500 cha biết

Register success!

OK

PETBot Company

Create an account to join us.

User name

PETBotCompany

Email

PETBot@petbotcompany.com

Phone

0123456789

Password

\*\*\*\*\*

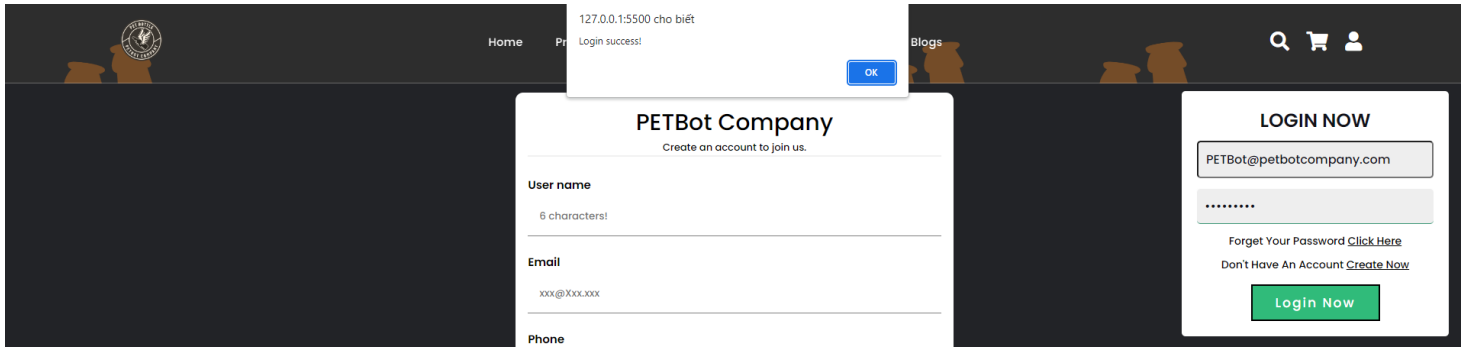
Confirm Password

\*\*\*\*\*

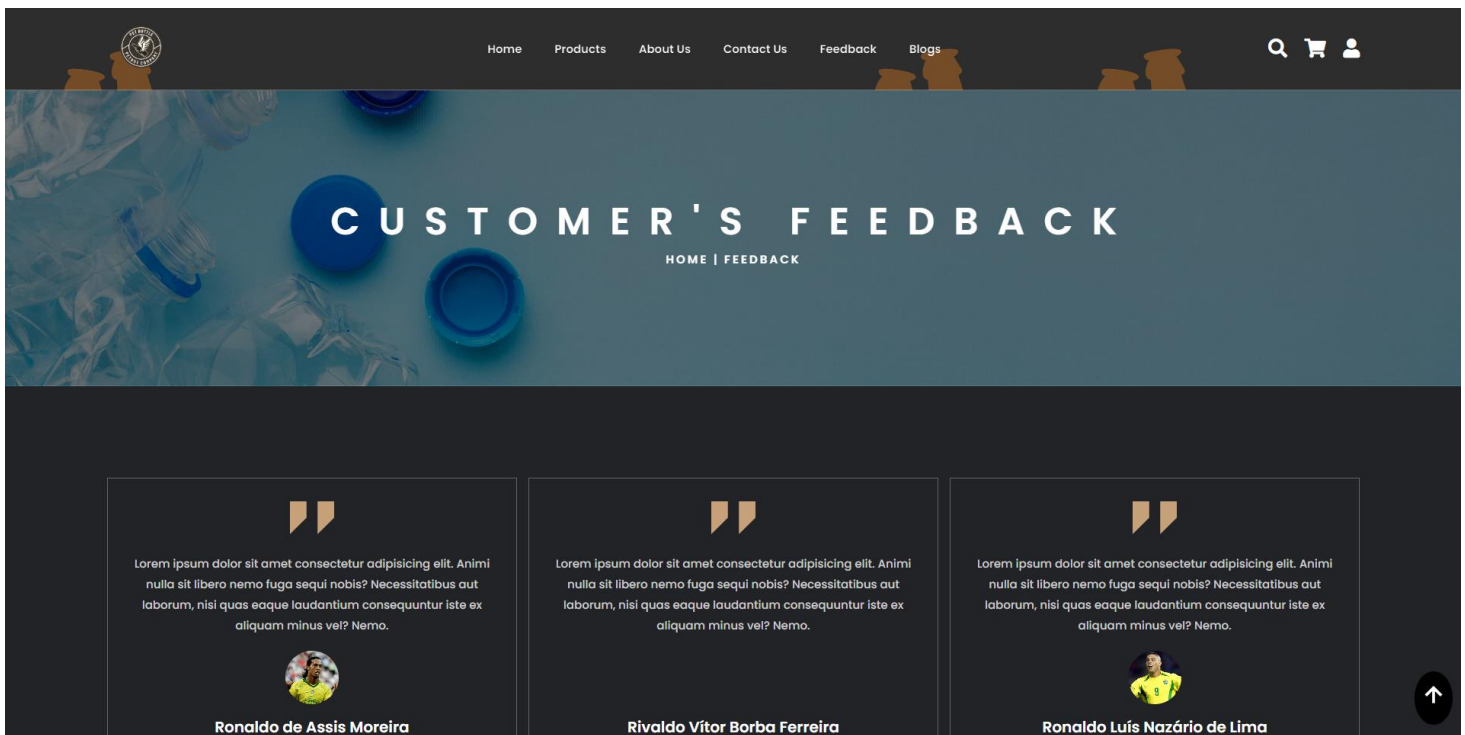
By creating an account you agree to our [Terms & Privacy.](#)

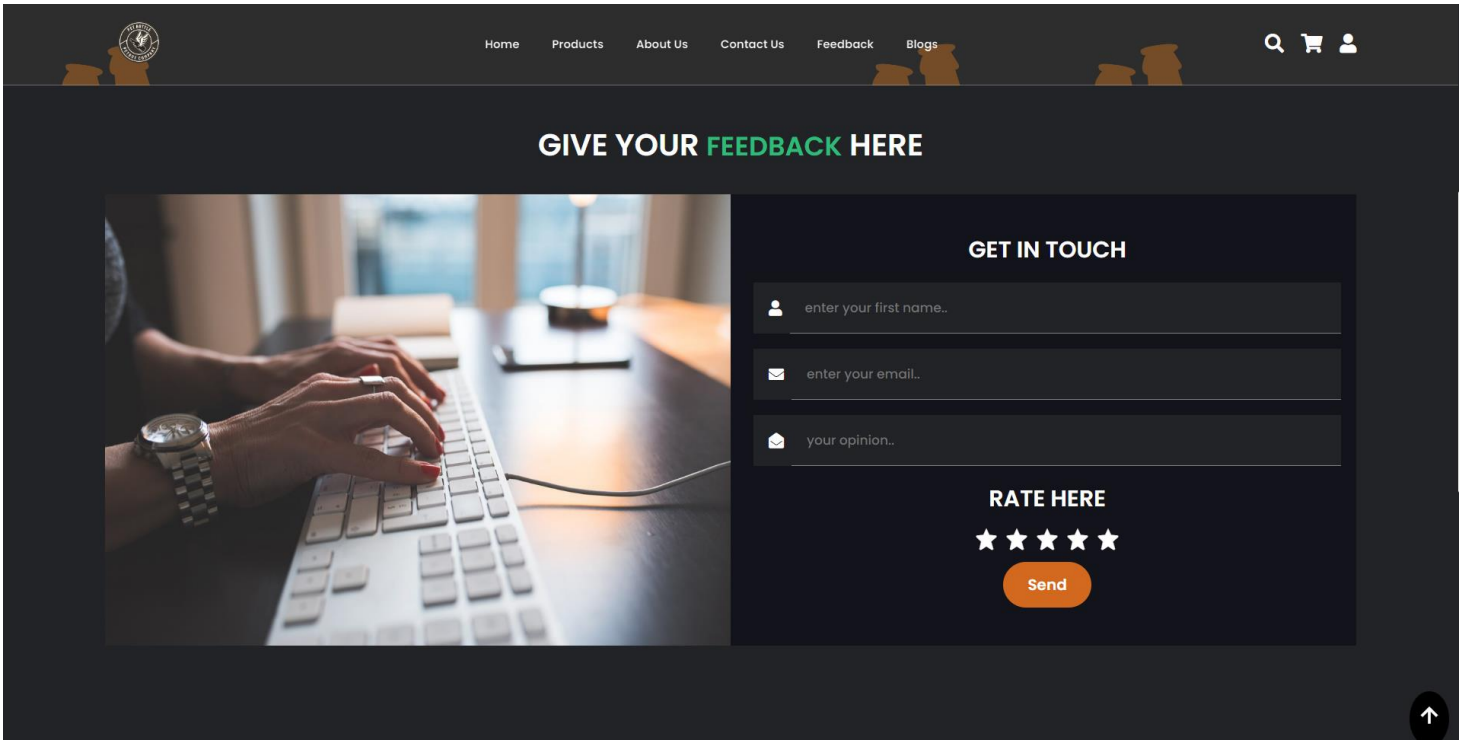
Register

Already have an account? [Sign in.](#)

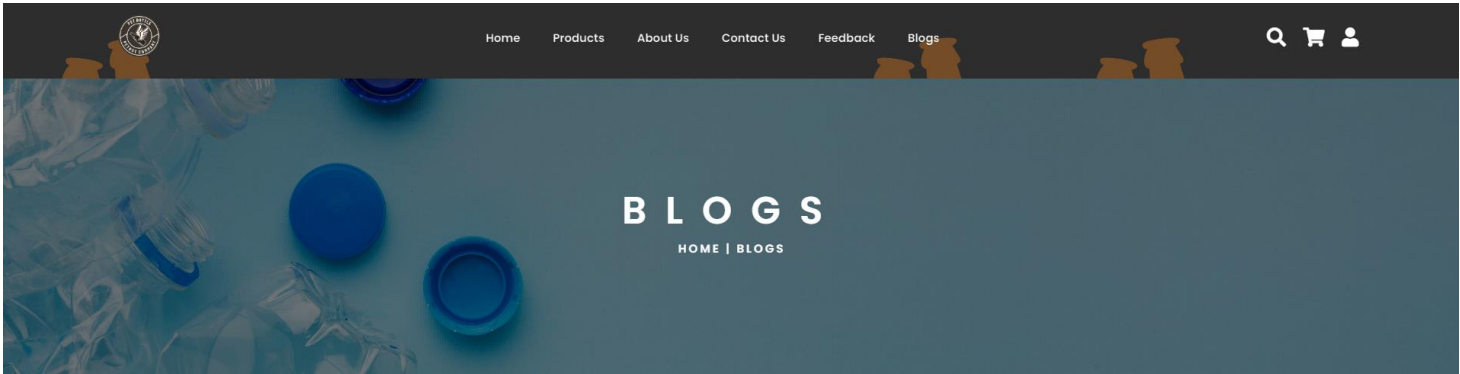


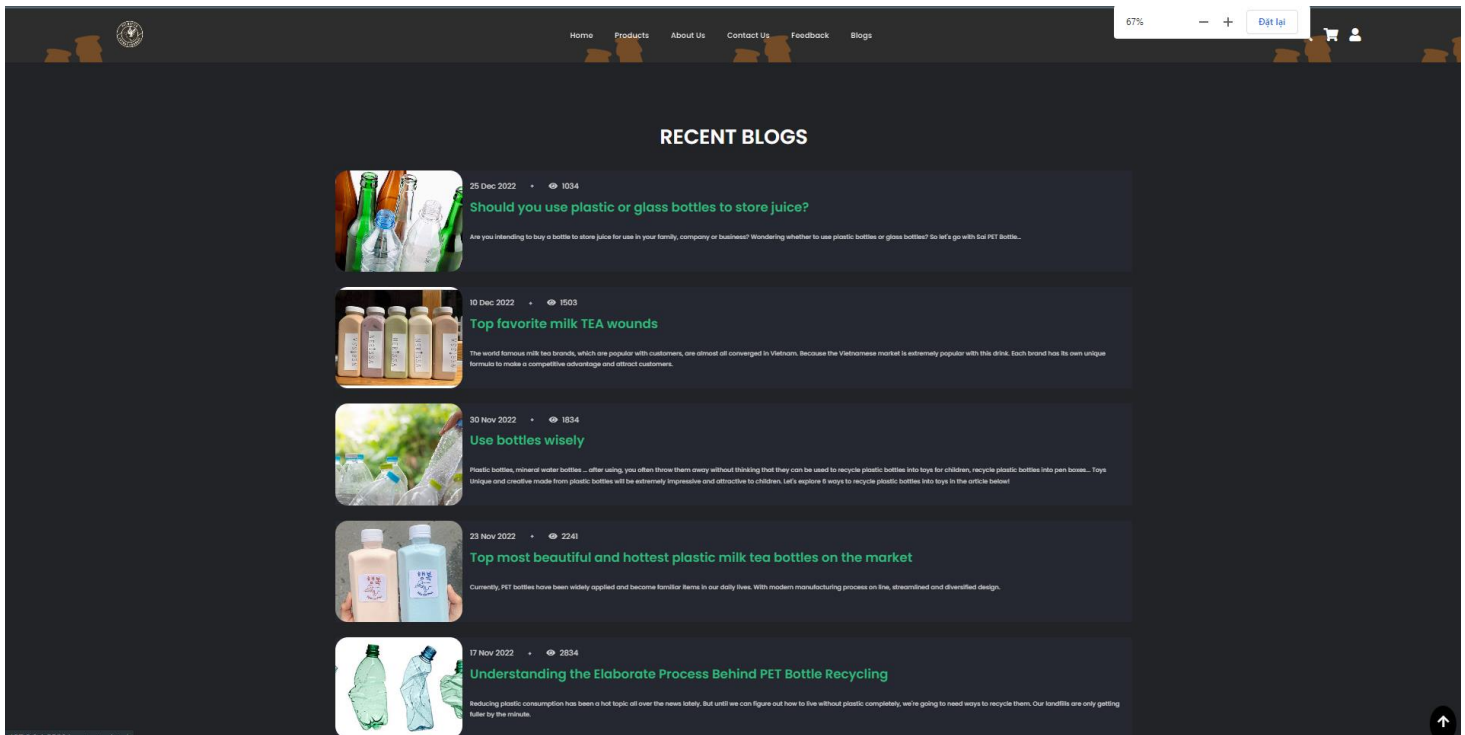
## VI.FEEDBACK:





# VII.BLOGS:





## BLOG DETAILS



ETC...

**BONUS: RESPONSIVE FOR MOBILE**  
**MAX WIDTH: 450px**



# PETBOT Company

Our company specializes in supplying all kinds of  
PET, PP, PC bottles

[Visit Us To Know More](#)

Task sheet

