

FPT ACADEMY INTERNATIONAL FPT – APTECH COMPUTER EDUCATION

Fotolab Shop

Supervisor: LÊ THANH NHÂN

Semester: 01

Batch No: *T5.2309.E0*

Group No: 06

Order:	Full name	Roll No.
1.	Ngô Trường Long	Student1513437
2.	Lại Thị Kim Anh	Student1507642
3.	Nguyễn Hữu Hoàng	Student1513399

Month: 12 Year: 2023

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	This is to c	ertify that	
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	Mr.	NGÔ TRƯỜNG LONG	
	Ms.	LẠI THỊ KIM ANH	
	Mr.	NGUYỄN HỮU HOÀNG	
	Have success	fully Designed & Developed	
		FOTOLAB SHOP	
	Submitted by:	:	
		Mr. LE THANH NHAN	
	Date Of Issue	,•	
		•	
	Authorized Si	ignature:	
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Acknowledge

As we understand that the eProject is a step-by- step learning environment that closely simulates the class-room and Lab based learning environment into actual implementation. It is a projectimplementation 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 more complicated and useful.
- ✓ Mentoring through email support.

We would like to send a great thank to our professor and others student for the addorable supports during the time in project.

eside serveral mistakes we had made in the project, we hope to have more oppotunities to widen our knownledge in web developing world.

We also thank you so much for your infomation and the "demo" project from India APTECH to help us get more reality experience in this project. Since we have gained more experience from this project, we will not stop learning any thing as much as we can to be more successful in the future.

Your Sincerely,

Team Group 06.

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 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 or skill in technology...

This project is our first stepping stone, will we be able to continue with the more difficult parts behind or will we give up halfway.

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 requirements given.

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

Design Plan:	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
Fotolab Shop		
Effective Date:08-12-2023	Version 1.0	Page No: 1 of 29

Problem Definition

The website is to be developed based on the following specifications:

1. Home Page Design:

- o Utilize sections for the Home Page with an appropriate logo.
- o Include a header section showcasing images of related products.

2. Navigation Links:

 Incorporate navigation links to seamlessly move through various categories of information.

3. Menu Categories:

- o Create a menu featuring categories of all products.
- Anticipated product categories include Cameras, Camera Lenses, Pro
 Audio, Memory Cards & Media, Tripods & Supports, Lighting & Studio,
 Camera Bags & Cases, and Miscellaneous Accessories.
- o The list can be expanded to include more products.

4. Information Display:

- Provide options for a brief introduction about the diverse range of products.
- Include details such as the shop's location and any other relevant information.

5. Brand-based Categorization:

o Categorize information based on product brands.

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Date		

Design Plan:	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
Fotolab Shop		
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 Users should be able to click on a link/button/menu to view products specific to a particular brand.

6. Product Selection:

 Upon selecting a brand, display a list of products associated with that brand.

7. Product Features:

- Present a brief summary of product features along with pictures on the webpage.
- Detailed features will be stored in individual Word documents, which users can download or view.

8. Product Comparison:

 Enable users to compare various products from different or similar brands.

9. Contact Us Page:

- Create a "Contact Us" page with the company's address displayed using GeoLocation API (e.g., Google Maps).
- Include an email address that, when clicked, invokes the local mail client for users to send emails.

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Design Plan:	Document Name:	SWD/Form No.02/CRS/Ver1.0
Fotolab Shop	Customer Requirements Specifications	
Effective Date:08-12-2023	Version 1.0	Page No: 3 of 29

Customer Requirements Specifications

User:

Input:

- Product to choose
- Member registration data
- Add to cart

Process:

- Search product information
- Check the registration information successfully
- Check cart

Output:

- Information about the selected product
- Notification of successfull / failed registration
- Notification added successfully and can pay

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Design Plan:	Document Name:	SWD/Form No.02/CRS/Ver1.0
Fotolab Shop	Customer Requirements Specifications	
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Webmaster:

Input:

- Administrator login information
- Product information needs to be added/edited/deleted
- Member information needs to be deleted

Process:

- Add/edit/delete products
- Delete members

Output:

- Notification of successful/failed login
- Notification of adding/editing/deleting successful/failed products
- Notification deleting successful/failed member

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Design Plan:	Document Name:	SWD/Form No.02/CRS/Ver1.0
Fotolab Shop	Customer Requirements Specifications	
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Hardware / software requirement:

Software:

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

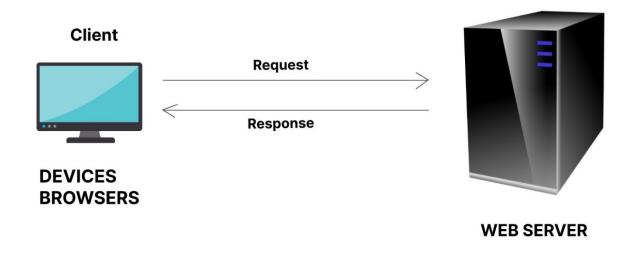
Hardware:

- 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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Design Plan:	Document Name:	SWD/Form No.03/ARD/Ver1.0
Fotolab Shop	Architecture and design of the project	
Effective Date:08-12-2023	Version 1.0	Page No: 6 of 29

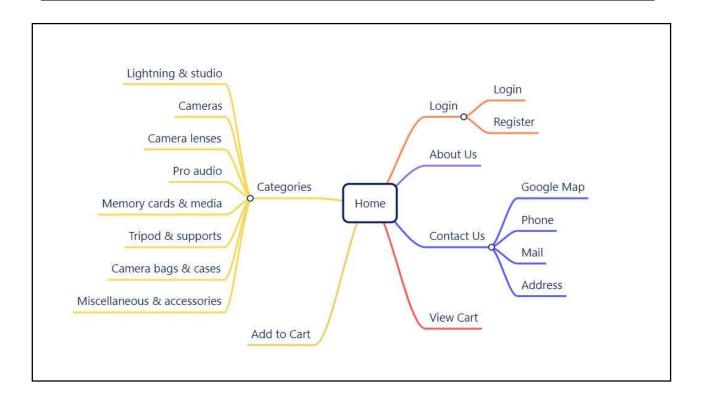
Architecture and design of the project



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Design Plan:	Document Name: SiteMap	SWD/Form No.04/SM/Ver1.0
Fotolab Shop		
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SiteMap



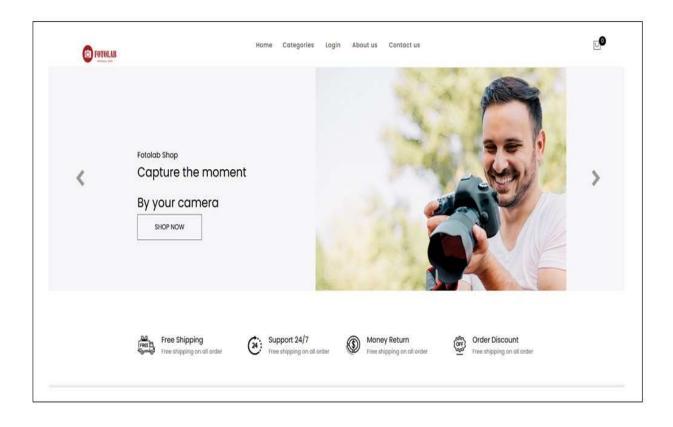
	Prepared by (Student)	Approved by (Faculty)
	Project Group No:06	LE THANH NHAN
Signature		
Date		

Design Plan:	Document Name:Screen Shots	SWD/Form No.05/FC/Ver1.0
Fotolab Shop		
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Screen shots

I. Home

I.1 Header and Slide

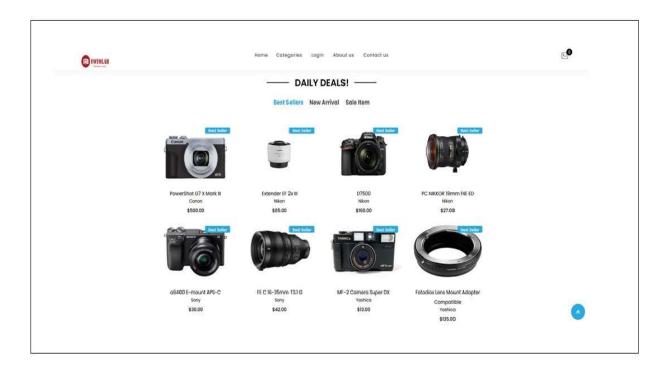


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Date		

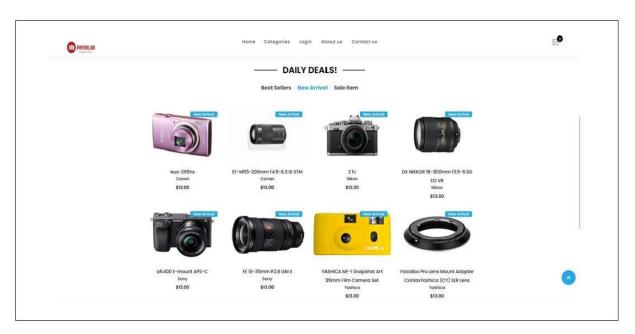
Design Plan:	Document Name:Screen Shots	SWD/Form No.05/FC/Ver1.0
Fotolab Shop		
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I.2 Daily Deals

I.2.1 Daily Deals _ Best Sellers



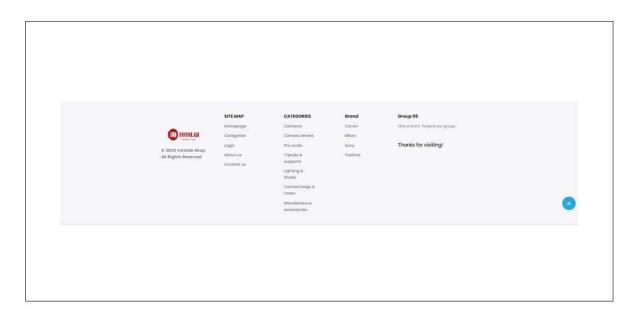
I.2.2 Daily Deals_New Arrival



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Design Plan:	Document Name:Screen Shots	SWD/Form No.05/FC/Ver1.0
Fotolab Shop		
Effective Date:08-12-2023	Version 1.0	Page No: 10 of 29

I.3 Footer



-Description:

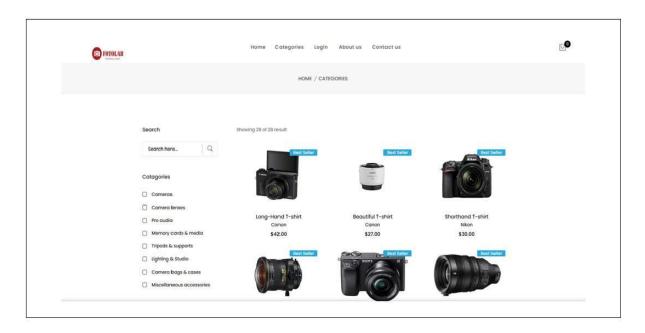
- **I.1 Header and Slide:** There are navigation bars that navigate to the Login, Categories, About us, Contact us pages, and list of products added to the cart. Slide introducing the shop's products.
- **I.2 Daily Deals:** Provide product lists of best sellers and new arrivals.
- **I.3 Footer:** Includes list of site maps, categories, brands.
- -From: Users can access to this website via link provided.
- **-To:** Navigate to the Home, Categories, Login, About us, Contact us and shopping cart by icon shopping.

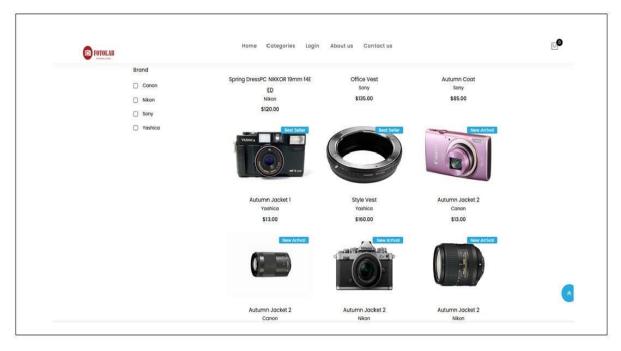
	Prepared by (Student)	Approved by (Faculty)
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Design Plan:	Document Name:Screen Shots	SWD/Form No.05/FC/Ver1.0
Fotolab Shop		
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II: Categories page

II.1 full item product

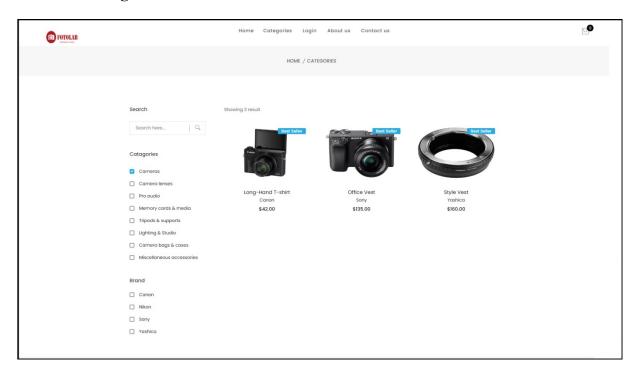




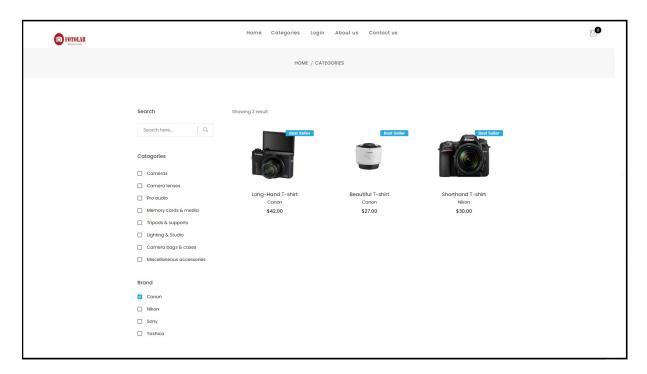
	Prepared by (Student)	Approved by (Faculty)
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Design Plan:	Document Name:Screen Shots	SWD/Form No.05/FC/Ver1.0
Fotolab Shop		
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II.2 Categories select



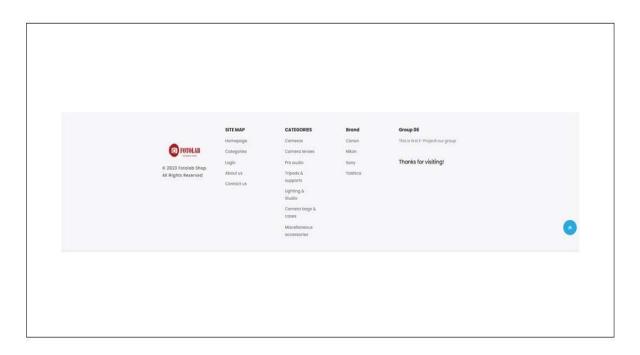
II.2 Brand select



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Design Plan:	Document Name:Screen Shots	SWD/Form No.05/FC/Ver1.0
Fotolab Shop		
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II. 3 Footer



-Description:

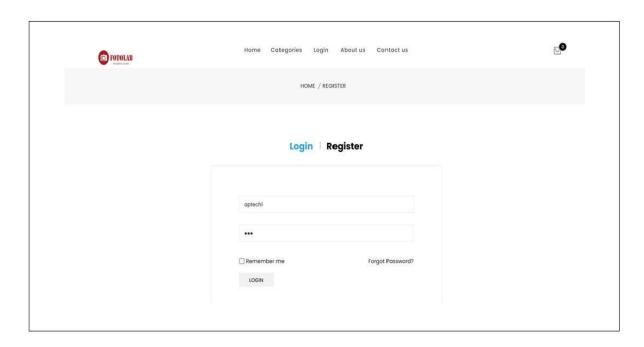
- **II.1 full item product:** When the Categories page is opened the list of all products is displayed
- **II.2 Categories select:** When a category is selected, related products are displayed
- II.2 Brand select: When a brand is selected, related products are displayed
- -From: Click "Categories" section on the navbar at the homepage to open
- **-To:** Navigate to the Home, Categories, Login, About us, Contact us and shopping cart by icon shopping.

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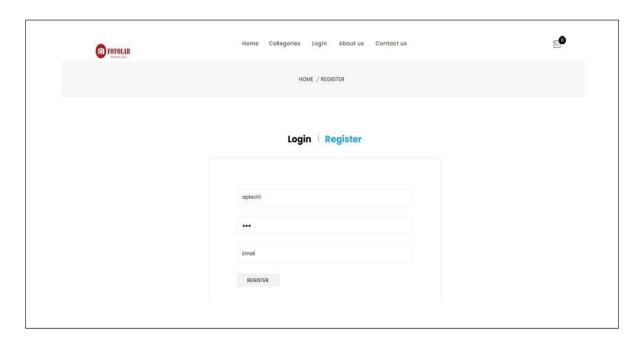
Design Plan:	Document Name:Screen Shots	SWD/Form No.05/FC/Ver1.0
Fotolab Shop		
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III. Login page

III.1 Form login



III.2 Form register



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Date		

Design Plan:	Document Name:Screen Shots	SWD/Form No.05/FC/Ver1.0
Fotolab Shop		
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III.1 Form login

-Description: This page helps log in to your account.

-From: Click "Login" section on the navbar at the homepage and choose the "Login" to sign up an account

-To: Navigate to the Home, Categories, Login, About us, Contact us and shopping cart by icon shopping.

III.2 Form register

-Description: This page helps register an account to log in

-From: Click "Login" section on the navbar at the homepage and choose the "Login", at Login | Register select Register and a registration form will appear

- To: Navigate to the Home, Categories, Login, About us, Contact us and shopping cart by icon shopping.

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Date		

Design Plan:	Document Name:Screen Shots	SWD/Form No.05/FC/Ver1.0
Fotolab Shop		
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IV: About us page

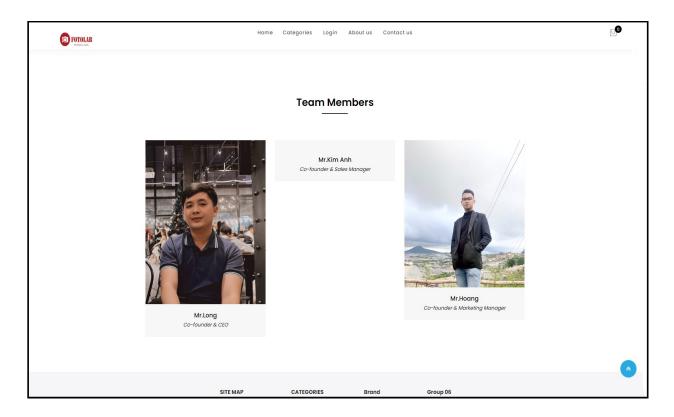
IV.1 Introduce



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Date		

Design Plan:	Document Name:Screen Shots	SWD/Form No.05/FC/Ver1.0
Fotolab Shop		
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IV.2 Team members



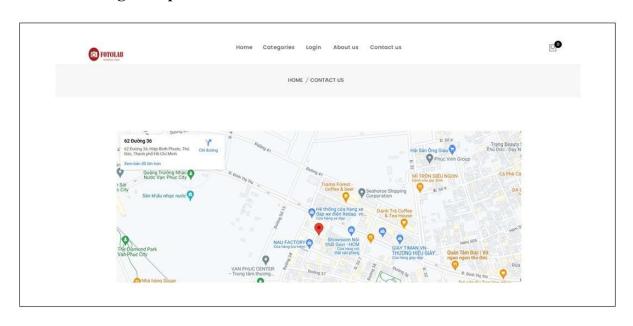
- **-Description:** "About us" page introduces information relating to our visions, our mission, our goal and team members establishing Fotolab shop
- -From: Click "About us" section on the navbar at the home page to open
- **-To:** Navigate to the Home, Categories, Login, About us, Contact us and shopping cart by icon shopping.

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Date		

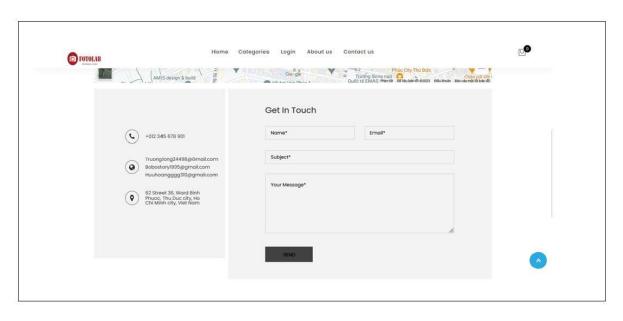
Design Plan:	Document Name:Screen Shots	SWD/Form No.05/FC/Ver1.0
Fotolab Shop		
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VI: Contact us

VI.1 Google Map



VI.2 Contact information



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Date		

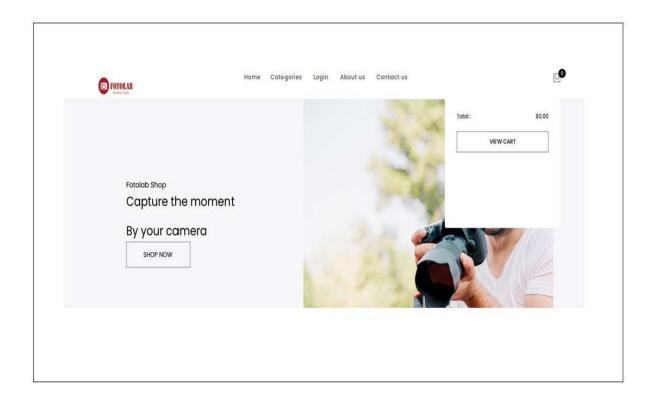
Design Plan:	Document Name:Screen Shots	SWD/Form No.05/FC/Ver1.0
Fotolab Shop		
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- **-Description:** "Contact us" page provides a specific map helping the customers locate the address of "Fotolab shop" and necessary information for the users to contact us.
- -From: Click "Contact us" section on the navbar at the homepage to open
- **-To:** Navigate to the Home, Categories, Login, About us, Contact us and shopping cart by icon shopping.

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Date		

Design Plan:	Document Name:Screen Shots	SWD/Form No.05/FC/Ver1.0
Fotolab Shop		
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VII. Add to cart



-Description: A symbol located the right side of the navbar to support the customers view their cart items and check their total bill

-From: Click a symbol located the right side of the navbar

-To: No

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Signature			
Date			

Design Plan:	Document Name:Screen Shots	SWD/Form No.05/FC/Ver1.0
Fotolab Shop		
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VIII. View cart

@ FOTOLAB		Home Č	otegories togin	About us	Contact us		©	
			HOME / CART	PAGE				
	Your cart items							
	STT IMAGE	PRODUCT NAME	UNTIL PRICE	QTY	SUBTOTAL	ACTION		
	CONTINUE SHOPPING							
	Cart Total							
	Total price	\$						
	VAT	10%						
	Grand Total	NaN\$						
_								

- **-Description:** support the customers view your cart items and check your grand total
- **-From:** Click a symbol located the right side of the navbar and choose "View cart"
- -To: Navigate to the Home, Categories, Login, About us, Contact

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Design Plan:	Document Name: Checklist Validations	SWD/Form No.06/FC/Ver1.0
Fotolab Shop		
Effective Date:08-12-2023	Version 1.0	Page No: 22 of 29

Checklist Validations

Sr.No	Features Tested	Remarks
1	password cannot be empty	OK
2	re-enter the password must be the same as the password	OK
3	Email must be in correct format	OK
4	Phone number cannot be left blank	OK
5	Phone number must not exceed 12 characters	OK

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Design Plan:	Document Name:Submission Checklist	SWD/Form No.07/FC/Ver1.0	
Fotolab Shop			
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Submission Checklist

Sr.No	Aspected Tested	Suggestion/ Remarks
1	Are all the users able to view the images and links?	Yes
2	Is the application user-friendly?	Yes
3	Is the Website launching correctly in all popular browsers?	
4	Does the Web page work properly in all the tested browsers?	Yes
5	Does the Web page take too long to be loaded fully?	No
6	Is the navigation sequences correct through all the Web pages on the site?	Yes

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Design Plan:	Document Name: Task Sheet	SWD/Form No.08/TS/Ver1.0
Fotolab Shop		
Effective Date:08-12-2023	Version 1.0	Page No: 24 of 2

				Activity Plan	Date of Preparation of	of Activity	y Plan
No	Member	Contents	Page Name	Planed Start Date	Actual Start Date	Actual Days	Status
1	Naô Turkha Lana	Home	Home.html	08/12/2023	27/12/2023	19	OK
2	Ngô Trường Long	Categories	Categories.html	08/12/2023	27/12/2023	19	OK
1	Lại Thị Kim Anh	About us	Aboutus.html	08/12/2023	25/12/2023	17	OK
2		Cart page	Cart-page.html	08/12/2023	25/12/2023	17	OK
1	Nguyễn Hữu Hoàng	Login-register	Login-register.html	08/12/2023	25/12/2023	17	OK
2	nyuyen nuu noang	Contact us	Contactus.html	08/12/2023	25/12/2023	17	OK

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