

FPT ACADEMY INTERNATIONAL FPT – APTECH COMPUTER EDUCATION

SIMPLON's Beauty care

Supervisor: $L\hat{E} THANH NH\hat{A}N$

Semester: 01

Batch No: *T5.2303.E0*

Group No: *03*

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Month: 06 Year: 2023



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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.

Beside 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,

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 assistance of the faculty if required.

The website (in this project) is a tool that brings everything in the world to you such as skill in technology, teamwork – skill, solve problems,...

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.

Design Plan:	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
SIMPLON's Beauty care		
Effective Date:12-Jun-2023	Version 2.0	Page No: 1 of 23

Problem Definition

SIMPLON's Beauty care centre is very big shop of cosmetics and accessories in the city. With the success of the shop, owner had opened few more shops in the different cities also. Simplon product is known for their quality of the service which they are providing since 1985. In order to advertize about the company and also to start online services the company wishes to make the website of the company.

For which they have approach you to design the website and requirement specification for the same is given below:

Requirement Specification:

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

- The Home Page should be created making with proper sections and with a suitable logo.
- The look and feel of the project must be made user friendly and uniformity in the color combination must be maintained.
- About us, Contact Us (address and map) must be added. In the Contact Us
 page the website of all the shops location must be given.
- All the categories of the products like HAIR, SKIN, MAKE-UP KITS, NAIL
 PAINTS, NAIL ARTS, JEWELLRY, WEDDING KITS, UPCOMING
 PRODUCTS & so on. For each product the cost must be mentioned in the list.
- Feedback page must be added to take the valuable feedback from the users.

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Design Plan:	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
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- Contact Us, About Us.
- Gallery section can be included.
- Navigation of the project must be made user friendly.
- Customer must be allowed to place the order by selecting the product.
- While placing the dummy order, the total cost of the order must be calculated.

User:

Customers are allowed to:

- Search for products, find out product's information by category.
- Place the order by selecting the product.
- View information about shops location.
- Customers can feedback about shop.

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Design Plan:	Document Name:	SWD/Form No.02/CRS/Ver1.0
SIMPLON's Beauty care	Customer Requirements Specifications	
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Customer Requirements Specifications

I. Function for User:

- 1. Search for products, find out product's information by category.
- 2. Place the order by selecting the product.
- 3. View information about shops location.
- 4. Customers can feedback about shop.

II. IPO

User:

Input:

- Enter keyword to search bar or select Category
- Customer's shopping data
- Shop Contact
- Feedback data from customers

Process:

- Filter products.
- Load data
- Calculate total cost
- Load Contact Us Page
- Send feedback data to shop

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Design Plan:	Document Name:	SWD/Form No.02/CRS/Ver1.0
SIMPLON's Beauty care	Customer Requirements Specifications	
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Output:

- List of products relate to keyword (or Category)
- Display product in cart and total cost
- Display Shop's Location, Phone, Mail
- Display successful notification

Admin:

Input:

- Invoice data.
- Feedback data of user.

Process:

- Order details.
- Handling feedback.

Output:

- Show detailed information in the order.
- Display processed feedback.

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Design Plan:	Document Name:	SWD/Form No.02/CRS/Ver1.0
SIMPLON's Beauty care	Customer Requirements Specifications	
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Hardware / software requirement:

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.

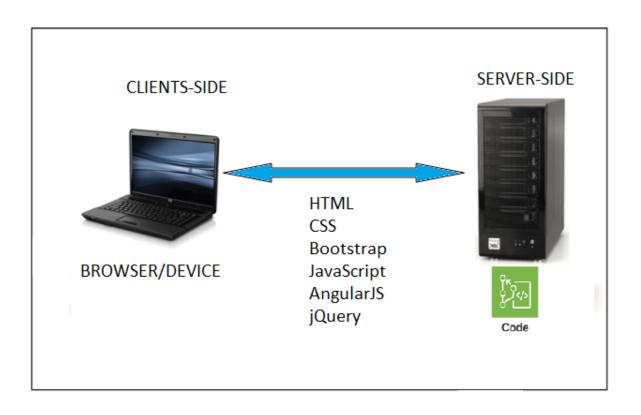
Software:

- Notepad/HTML editor/CoffeeCup.
- Angular / Angular JS / React / BootStrap.
- Dreamweaver / Figma.
- MS IE / Chrome / FireFox / Netscape /MS Edge.

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Design Plan:	Document Name:	SWD/Form No.03/ARD/Ver1.0
SIMPLON's Beauty care	Architecture and design of the project	
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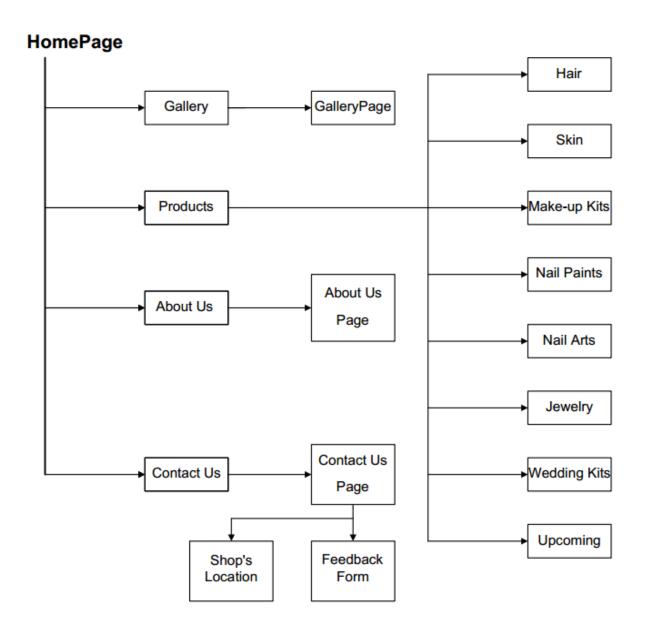
Architecture and design of the project



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



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Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
SIMPLON's Beauty care		
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Screen shots

I. Homepage:

LOGO			SEARCH PRODUCTS	
НОМЕ	GALLERY	PRODUCT	ABOUT US	CONTACT US
< CAROUSEL ADS		>		
BEST SELLER				
FOOTER				

Description: HomePage, Website Interface

From : HomePage

To : Gallery, Product, About Us, Contact Us

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Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
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II. Gallery:

LOGO			SEARCH PRODUCTS	
HOME	GALLERY	PRODUCT	ABOUT US	CONTACT US
		GALLERY C	ONTENT	
FOOTER				

Description: Show picture of our Shop, products collection.

From : Navigation Bar – Menu Gallery

To : Home, Product, About Us, Contact Us

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Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
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III. Products:

	LOGO SEARCH PRODUCTS				
HOME			CONTACT US		
		I		CART BUTTON	
		LIST OF CATI	EGORIES	,	
		PRODU	CTS		
FOOTER					

Description: Page Products, for place the order

From : Navigation Bar – Menu Product

To : Home, Product, About Us, Contact Us

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Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
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IV. About Us:

LOGO				SEARCH PRODUCTS	
НОМЕ	GALLERY	PRODUCT	ABOUT US	CONTACT US	
	BANNER				
	ABOUT US CONTENT				
FOOTER					

Description: About Us Page, Introduction about our Shop

From : Navigation Bar – Menu About Us

To : Home, Product, Gallery, Contact Us

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Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
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V. Contact Us:

LOGO			SEARCH PRODUCTS	
НОМЕ	GALLERY	PRODUCT	ABOUT US	CONTACT US
	OP CONTAC		FEEDBA	ACK FORM
FOOTER				

Description: Contact Us Page, see contact info, give feedback to shop

From : Navigation Bar – Menu Contact Us

To : Home, Product, Gallery, About Us

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Design Plan:	Document Name: Testing document	SWD/Form No.06/TD/Ver1.0
SIMPLON's Beauty care		
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Testing document

Sr.No	Features Tested	Remarks
1	Are all the program codes working?	
2	Do all text links lead to the appropriate Web site	
3	Are all the images and links clearly visible on the page?	
4	Is the Web page opening properly in all the tested Web browsers?	
5	Is the Web page taking too long to load?	
6	Is the navigation sequence correct through all the Web pages on the site?	
7	Is the JavaScript code working as expected in all click events?	
8	Have all the Design and Coding Standards been followed and implemented?	

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Design Plan:	Document Name: Final checklist	SWD/Form No.07/FC/Ver1.0
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Final checklist

Sr.No	Aspected Tested	Suggestion/ Remarks
1	Are all the users able to view the images and links?	
2	Have all the views, modules and controllers been properly integrated and is the site function as a single page application?	
3	Are the GUI content devoid of spelling mistakes?	
4	Is the application user-friendly?	
5	Is the Website launching correctly in all popular browsers?	
6	Are all the forms validated with proper criteria?	
7	Do all text links lead to the appropriate website?	
8	Do all image links lead to the appropriate website?	
9	Are all the images and links clearly visible on the page?	
10	Does the We page work properly in all the tested browsers?	
11	Does the Web page take too long to be loaded fully?	

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Design Plan:	Document Name: Final checklist	SWD/Form No.07/FC/Ver1.0
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12	Is the navigation sequences correct through all the Web pages on the site?	
13	Is the JavaScript code working as expected in all click events?	

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Date		

Design Plan:	Document Name: Task Sheet	SWD/Form No.08/TS/Ver1.0
SIMPLON's Beauty care		
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	Member	Contents	Page Name	Activity Plan	-	nte of Preparation of Activity Plan	
No				Planed Start Date	Actual Start Date	Actual Days	Status
1	Phan Đặng Hoàng Tiến	Jewellry, Wedding Kits, Upcoming products.	Products.html	06-12-2023	06-15-2023	6	OK
2		Contact Us, Feedback	ContactUs.html	06-12-2023	06-15-2023	6	OK
						_	
1	Vũ Quốc Việt	Nail Paints, Nail Arts.	Products.html	06-12-2023	06-15-2023	6	OK
2		About Us	AboutUs.html	06-12-2023	06-15-2023	6	OK
1		Hair, Skin, Make-up Kits.	Products.html	06-12-2023	06-15-2023	6	OK
2	Trương Nguyễn Quang Huy	Home	Home.html	06-12-2023	06-15-2023	6	OK
1	Phạm Minh Tâm	Gallery	Gallery.html	06-12-2023	06-15-2023	6	NA

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Signature		
Date		