



Alliance with  Education

FPT ACADEMY INTERNATIONAL
FPT – APTECH COMPUTER EDUCATION

CLARINS COSMETICS

Supervisor: *LE MONG THUY*

Semester: *01*

Batch No: *T1.2210.E1*

Group No: *05*

Order:	Full name	Roll No.
<i>1.</i>	<i>Nguyen Huy Cuong</i>	<i>Student1424203</i>
<i>2.</i>	<i>Bui Minh Quan</i>	<i>Student1429107</i>
<i>3.</i>	<i>Nguyen Le Anh Tri</i>	<i>Student1429098</i>

This is to certify that

Mr. NGUYEN LE ANH TRI

Mr. NGUYEN HUY CUONG

Mr. BUI MINH QUAN

Have successfully Designed & Developed

CLARINS COSMETICS

Submitted by:

Mr. NGUYEN LE ANH TRI

Date Of Issue:

14/01/2023

Authorized Signature:

Content

Content

Acknowledg

Synopsis

Review1 (02)

Review2 (07)

Review3 (09)

Testting Document (11)

Final Checklist (12)

Tasksheet (12)

Acknowledge

This is our first project, so we know there will be many difficulties and surprises ahead. This is also a big challenge for us in the first time working as a team and also an opportunity for us to apply the knowledge we have learned to create the most specific and precise website. Through working on this project, we hope to be able to improve our programming ability as well as our ability to collaborate in teamwork. We hope to have many interesting experiences together.

We also thank you so much for your information 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 anything as much as we can to be more successful in the future.

Your Sincerely,

Team Group 05.

Synopsis

The goal is not to teach us HTML/JavaScript but to give us a real case scenario and help us create basic applications using these tools.

The goal of this project is that we will use the knowledge we have learned to create a real website

Therefore, we can revise the chapters before starting the project.

This project is for students like us who have completed the HTML5 module. These programs should be conducted during Lab sessions with instructor support if required.

The task in our project is to create a sales website for the cosmetic brand Clarins with the requirements set out in the assignment. Make it easier for customers to choose and buy products.

It is very necessary for us to have a clear understanding of the subject. We think we should take a look at the project and tackle the required assignments given.

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

Design Plan: Clarins Cosmetics	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
Effective Date: 14-01-2023	Version 1.0	Page No: 1 of 17

Problem Definition

We will design a website for cosmetics brand Clarins

Clarins is a French brand of skincare for the face and body. With a genuine passion to deliver real and natural beauty solutions, the brand started with a beauty spa and its own product line. With more than 60 years in the industry and close communication with consumers, Clarins is a reference in premium beauty - with a wide catalog that offers skincare solutions for the face and body, makeup and fragrances. There are some iconic products that stand from the catalog, such as the face oils, the unique Double Serum and also body treatments that represent the essence of the brand - every product conveys expertise and top performance of Clarins beauty solutions.

Clarins has been providing botanical-based and innovative solutions. The aim remains the same: to search for one of a kind solutions for unique clients. Clarins is a way to simultaneously achieve great results and a sensorial experience in itself. To that end, the formulas embody the best of what the botanical world has to offer.

In our website there are not only cosmetics of the Clarins brand, but also products of other brands. Aim to help consumers save maximum time in choosing the right product for themselves. They can see what products are currently in stock.

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	Project Group No: 05	LÊ THÀNH NHÂN
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Design Plan: Clarins Cosmetics	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
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We are supposed to create a Single-Page-Application and responsive Website for them with the below mentioned requirement specifications.

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

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

- 1) The Top of the Page should be presented with a suitable logo and images of beauty products.
- 2) The site must contain various sections like FACE, BODY, SUNSCREEN, HAIR, MAKEUP, PERFUMES etc. with products displayed in these sections.
- 3) Clicking on a product should open pop-up window with details and price of the product along with scrollable images.
- 4) Filters on brands, price, type of products etc. should be provided.
- 5) Section on various offers on the product should also be provided.
- 6) Top Selling products should be provided on the Top Section.
- 7) Gallery can be added for viewing different images.

	Prepared by (Student) Project Group No: 05	Approved by (Faculty) LÊ THÀNH NHÂN
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Design Plan: Clarins Cosmetics	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
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8) Site map, Gallery, About us, Contact us link must be added.

9) About Us and Contact Us: This menu option should display Email id, address, and contact number of the organization.

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	Project Group No: 05	LÊ THÀNH NHÂN
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Design Plan: Clarins Cosmetics	Document Name: Customer Requirements Specifications	SWD/Form No.02/CRS/Ver1.0
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Customer Requirements Specifications

User:

input:

- The site contain various sections like FACE, BODY, SUNSCREEN, HAIR, MAKEUP, PERFUMES...
- Clicking on a product.
- Using product filter.

Output:

- Products displayed in those sections.
- Open pop-up window with details and price of the product along with scrollable images.
- Sort products by brand, price, product type...

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

Software:

- Intel Core i3/i5 Processor or higher
- 8 GB RAM or above
- Color SVGA
- 500 GB Hard Disk space
- Mouse
- Keyboard

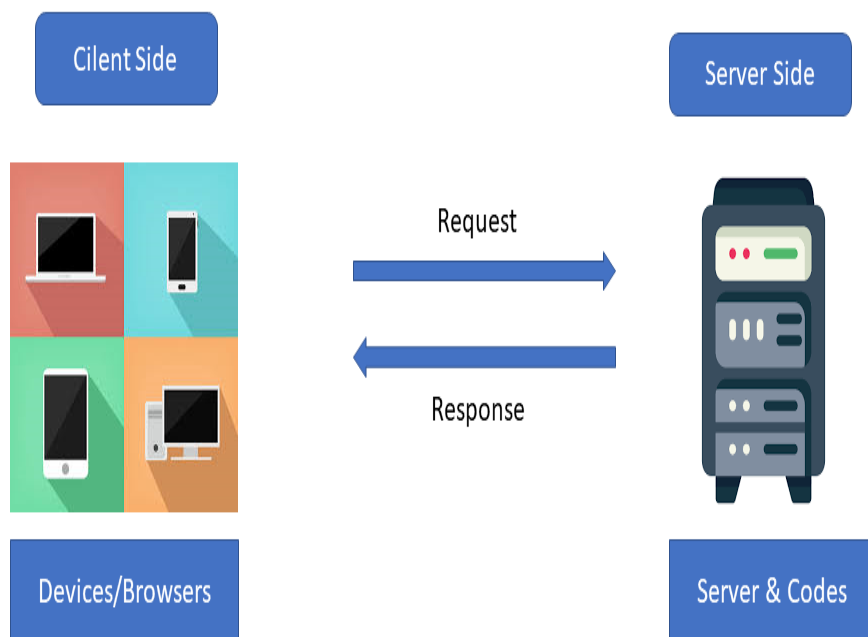
Hardware:

- Intel Core i3/i5 Processor or higher
- 8 GB RAM or above
- Color SVGA
- 500 GB Hard Disk space
- Mouse
- Keyboard

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	Project Group No: 05	LÊ THÀNH NHÂN
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Design Plan: Clarins Cosmetics	Document Name: Architecture and design of the project	SWD/Form No.03/ARD/Ver1.0
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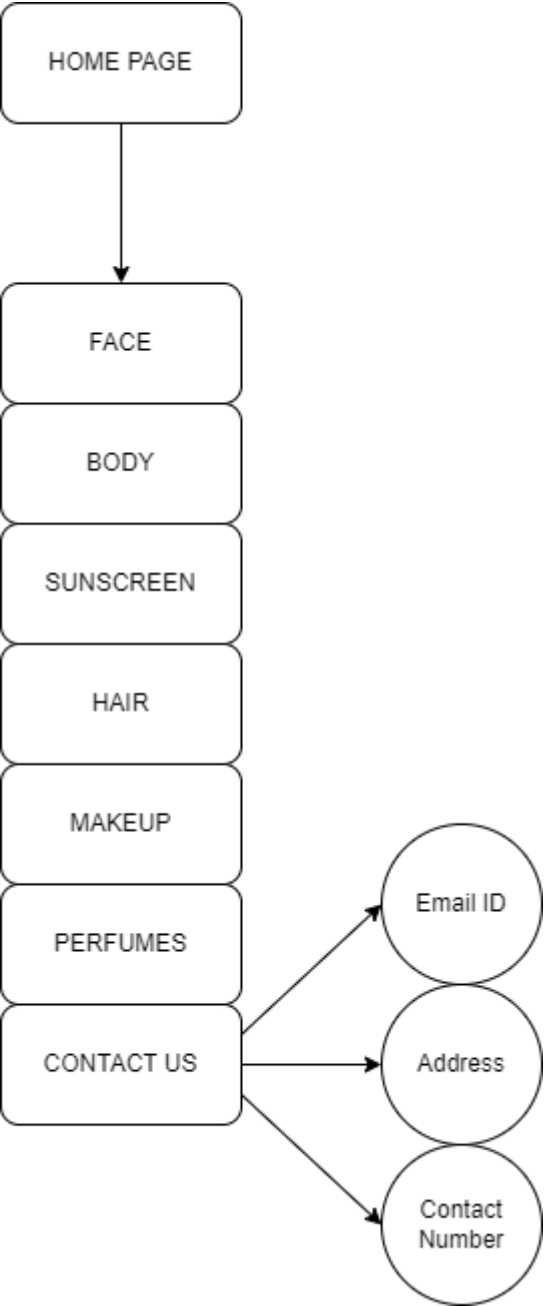
Architecture and design of the project



	Prepared by (Student) Project Group No: 05	Approved by (Faculty) LÊ THÀNH NHÂN
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Design Plan: Clarins Cosmetics	Document Name: SiteMap	SWD/Form No.04/SM/Ver1.0
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SiteMap



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	Project Group No: 05	LÊ THÀNH NHÂN
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Design Plan: Clarins Cosmetics	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
Effective Date: 14-01-2023	Version 1.0	Page No: 8 of 17

Screen shots

I.Homepage:

LOGO					
Clarins	search			About Us	
FACE	BODY	SUNSCREEN	HAIR	MAKEUP	PERFUMES
Best seller					
Footer					

Description : Homepage has menu, logo, brand name, product...

From : Oppening form website.

To : Section (Face, Body,...), About Us, Pop-up window.

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	Project Group No: 05	LÊ THÀNH NHÂN
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Design Plan: Clarins Cosmetics	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
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II.About Us:

LOGO					
Clarins	<input type="text" value="search"/>			About Us	
FACE	BODY	SUNSCREEN	HAIR	MAKEUP	PERFUMES
Email ID Address Contact Number					
Footer					

Description : The palce where show the information of brand

From : Home page

To : Home page, Section (Face, Body,...)

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	Project Group No: 05	LÊ THÀNH NHÂN
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Design Plan: Clarins Cosmetics	Document Name: Testing document	SWD/Form No.06/TD/Ver1.0
Effective Date: 14-01-2023	Version 1.0	Page No: 10 of 17

Testing document

Sr.No	Features Tested	Remarks
1	Pop-up window	
2	Move to order page	
3	logo	
4	Information of product	
5	Page About Us	
6	Fillters	
7	Sections of product	
8	Search	
9	Footer	
10		
11		
12		
13		
14		
15		

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	Project Group No: 05	LÊ THÀNH NHÂN
Signature		
Date		

Design Plan: Clarins Cosmetics	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 Web page work properly in all the tested browsers?	
11	Does the Web page take too long to be loaded fully?	
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?	
	(Sinh viên ghi thêm...)	

	Prepared by (Student) Project Group No: 05	Approved by (Faculty) LÊ THÀNH NHÂN
Signature		
Date		

Design Plan: Clarins Cosmetics	Document Name: Task Sheet	SWD/Form No.08/TS/Ver1.0
Effective Date: 14-01-2023	Version 1.0	Page No: 12 of 17

No	Member	Contents	Page Name	Activity Plan	Date of Preparation of Activity Plan		
				Planed Start Date	Actual Start Date	Actual Days	Status
1	Nguyễn Lê Anh Trí	Hompage	Hompage.html	30-01-2023	30-01-2023	5	OK
2		About us	AboutUs.html	30-01-2023	30-01-2023	5	OK
1	Bùi Minh Quân	Register	Register.html	30-01-2023	30-01-2023	5	NA
2		Categories	Categories.html	30-01-2023	30-01-2023	5	NA
1	Nguyễn Huy Cường	Search	Search.html	30-01-2023	30-01-2023	5	NA
2		Geolocation	Geolocation.html	30-01-2023	30-01-2023	5	NA

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 01	
Signature		
Date		