FPT ACADEMY INTERNATIONAL

FPT – APTECH COMPUTER EDUCATION

# SIMPLON's Beauty care

**Supervisor:** *LÊ THANH NHÂN*

**Semester:** *01*

**Batch No:** *T5.2303.E0*

**Group No:** *03*

| **Order:** | **Full name** | **Roll No.** |
|---|---|---|
| *1.* | *Phan Đặng Hoàng Tiến* | *Student1468189* |
| *2.* | *Vũ Quốc Việt* | *Student1468213* |
| *3.* | *Trương Nguyễn Quang Huy* | *Student1468180* |
| *4.* | *Phạm Minh Tâm* | *Student1468181* |

***Month**: 06 **Year**: 2023*

This is to certify that

**Mr. PHAN ĐẶNG HOÀNG TIẾN**

**Mr. VŨ QUỐC VIỆT**

**Mr. TRƯƠNG NGUYỄN QUANG HUY**

**Mr. PHẠM MINH TÂM**

Have successfully Designed & Developed

# SIMPLON's Beauty care

Submitted by:

**Mr. LE THANH NHAN**

Date Of Issue:

Authorized Signature:

# Content

Content

Acknowledge

Synposis

Review1 ..... 1

Review2 ..... 6

Review3 ..... (điền số trang theo thực tế)

Testting Document ..... (điền số trang theo thực tế)

Final Checklist ..... (điền số trang theo thực tế)

Tasksheet ..... 14

# 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,

Team Group 03.

# Synposis

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.

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

# 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.
- 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.

# 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

**Output:**

- List of products relate to keyword (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.

# Hardware / software requirement:

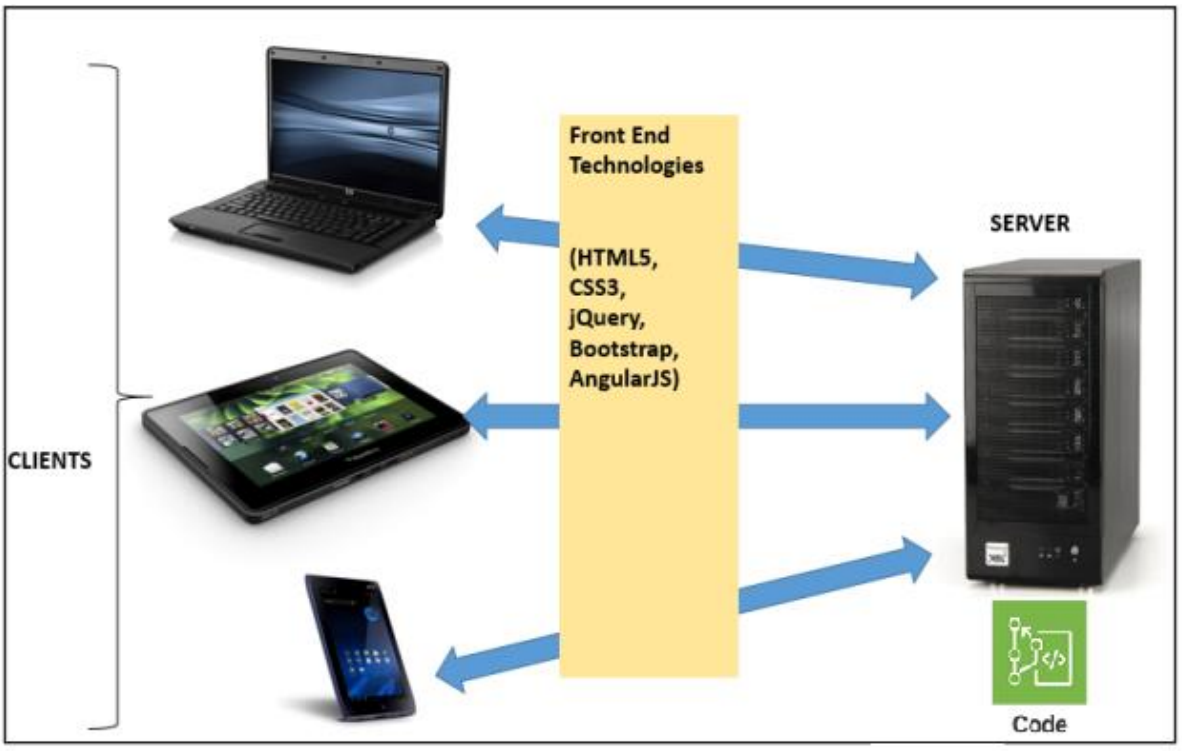
**Hardware:**

- 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.

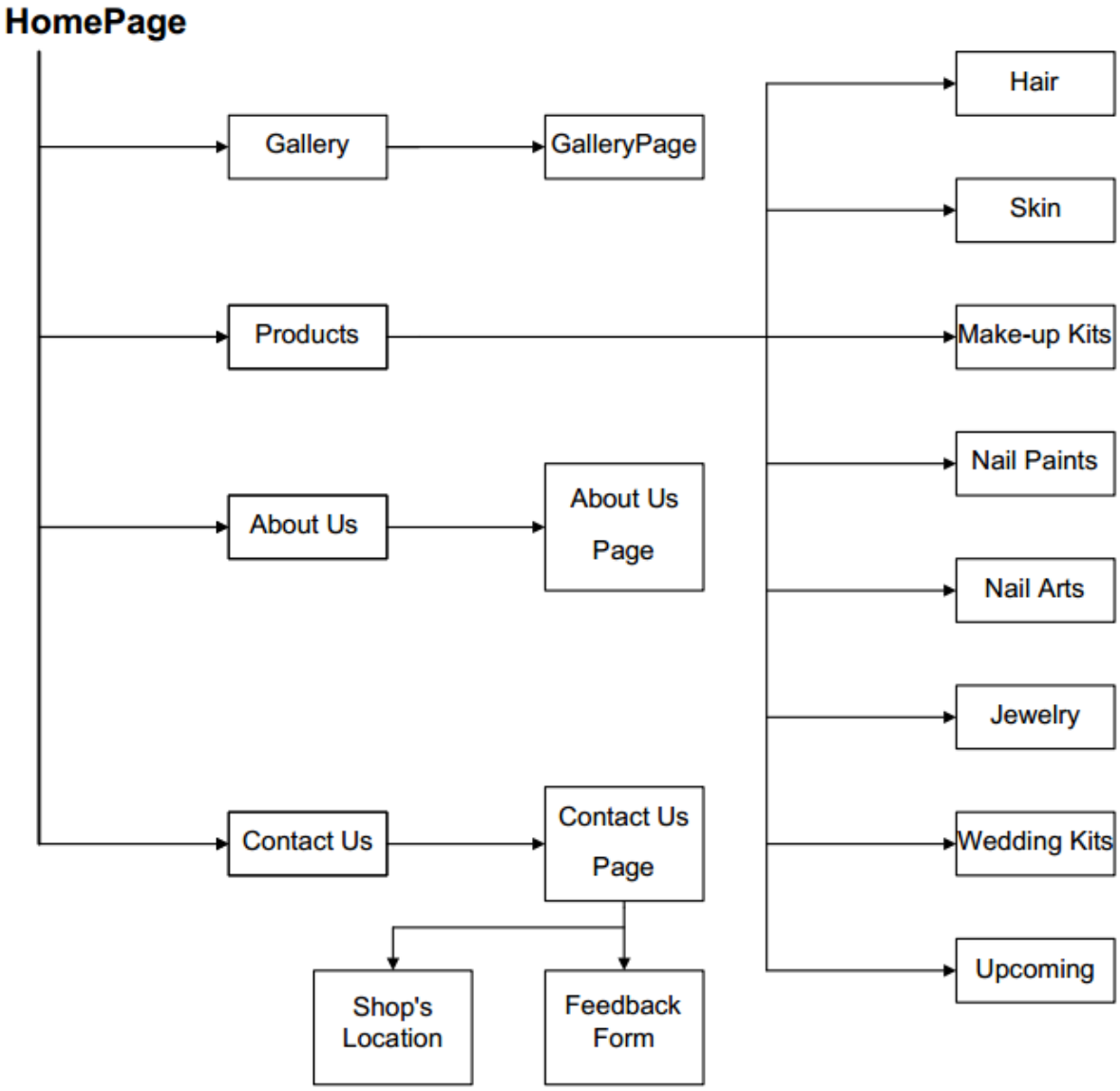
**Software:**

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

# Architecture and design of the project



# SiteMap


HomePage
Gallery
GalleryPage
Products
About Us
About Us Page
Contact Us
Contact Us Page
Shop's Location
Feedback Form
Hair
Skin
Make-up Kits
Nail Paints
Nail Arts
Jewelry
Wedding Kits
Upcoming

# Screen shots

## I. Homepage:

| | | | | | |
|---|---|---|---|---|---|
| BANNER | | | | SEARCH PRODUCTS… | |
| LOGO | HOME | GALLERY | PRODUCT | ABOUT US | CONTACT US |
| < CAROUSEL ADS > | | | | | |
| BEST SELLER | | | | | |
| FOOTER | | | | | |

**Description** : Mô tả màn hình là gì? Dùng làm gì?

**From** : Được mở từ đâu? Menu nào?

**To** : Có thể tới được trang nào khác?

## II. Gallery:

| | | | | | |
|---|---|---|---|---|---|
| BANNER | | | | SEARCH PRODUCTS… | |
| LOGO | HOME | GALLERY | PRODUCT | ABOUT US | CONTACT US |
| | | | | | |
| GALLERY CONTENT | | | | | |
| FOOTER | | | | | |

## III. Products:

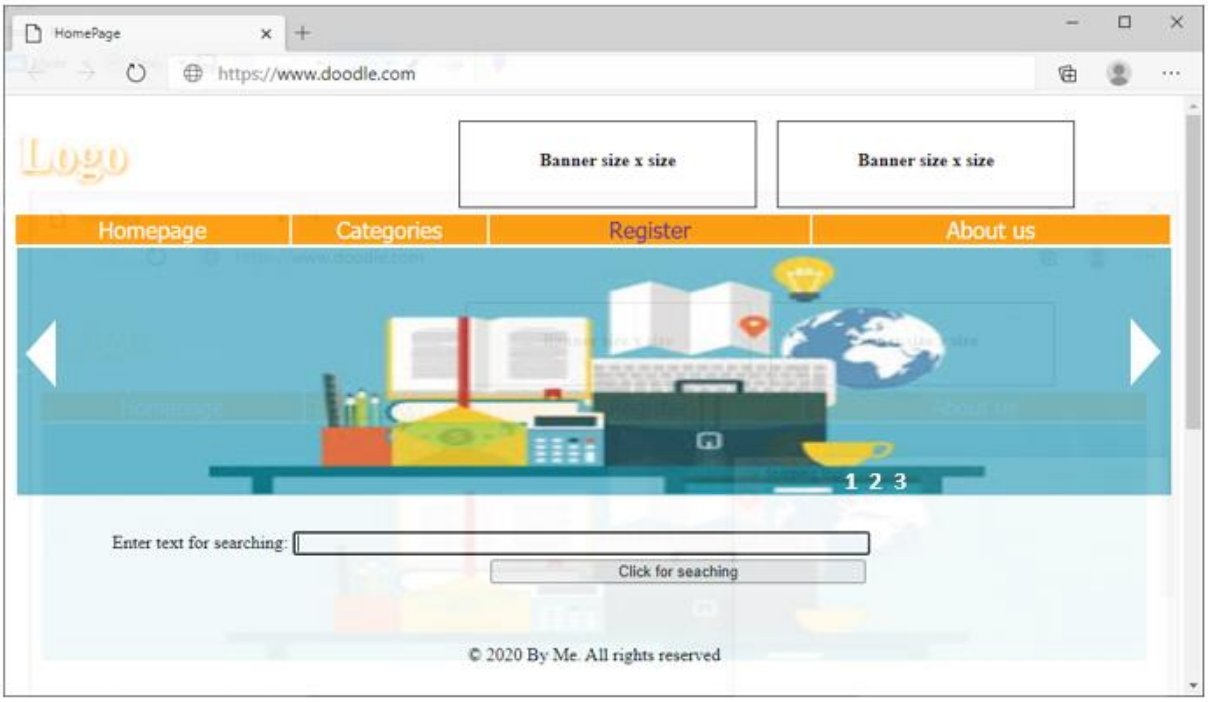
| | | | | | |
|---|---|---|---|---|---|
| BANNER | | | | SEARCH PRODUCTS… | |
| LOGO | HOME | GALLERY | PRODUCT | ABOUT US | CONTACT US |
| | | | | | |
| LIST OF CATEGORIES | LIST OF PRODUCTS | | | | |

| | |
|---|---|
| | |
| FOOTER | |

| | **Prepared by (Student)** | **Approved by (Faculty)** |
|---|---|---|
| | **Project Group No**: 03 | |
| **Signature** | | |
| **Date** | | |

**Ví dụ cách thứ hai:**

# I. Homepage:




**Description** : Mô tả màn hình là gì? Dùng làm gì?

**From** : Được mở từ đâu? Menu nào?

**To** : Có thể tới được trang nào khác?

# Testing document

| Sr.No | Features Tested | Remarks |
|---|---|---|
| 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | | |
| 10 | | |
| 11 | | |
| 12 | | |
| 13 | | |
| 14 | | |
| 15 | | |

# 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…) | |

| No | Member | Contents | Page Name | Activity Plan | Date of Preparation of Activity Plan | | |
|---|---|---|---|---|---|---|---|
| | | | | Planed Start Date | Actual Start Date | Actual Days | Status |
| 1 | Phan Đặng Hoàng Tiến | JEWELLRY, WEDDING KITS, UPCOMING PRODUCTS | Product.html | 06-12-2023 | 06-15-2023 | 6 | OK |
| 2 | | Contact us | Contact us.html | 06-12-2023 | 06-15-2023 | 6 | OK |
| | | | | | | | |
| 1 | Vũ Quốc Việt | NAIL PAINTS, NAIL ARTS. | Product.html | 06-12-2023 | 06-15-2023 | 6 | OK |
| 2 | | About us | About us.html | 06-12-2023 | 06-15-2023 | 6 | OK |
| | | | | | | | |
| 1 | Trương Nguyễn Quang Huy | HAIR, SKIN, MAKE-UP KITS | Product.html | 06-12-2023 | 06-15-2023 | 6 | OK |
| 2 | | Home | Home.html | 06-12-2023 | 06-15-2023 | 6 | OK |
| | | | | | | | |
| 1 | Phạm Minh Tâm | Feedback | Contact us.html | 06-12-2023 | 06-15-2023 | 6 | NA |
| 2 | | | | | | | |

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