

FPT ACADEMY INTERNATIONAL FPT – APTECH COMPUTER EDUCATION



Mavericks dresses

Center Name FPT – Aptech – HCM2

Address: 590 Cach Mang Thang Tam, District 3,

Ho Chi Minh City

Instructr Ms. Le Mong Thuy

Class T1.2205.M0

Group

Group members Name Student ID

Nguyen Luu Gia Bao Student1384674 Ma Hoang Thuy Tien Student1384667 Cong Hien Quan Student1357876

Duration Start date 19th Aug 2022 End date 19th Sep 2022

	Nguyen Luu Gia Bao
	Ma Hoang Thuy Tien
	Cong Hien Quan
e	
nas successi	ully designed & developed
	eProject: maverick dresses website
Submitted b	y:
	Nguyen Luu Gia Bao
Date of issue	: 19-8-2022
Date of issue	e: 19-8-2022
Date of issue	

TABLE OF CONTENTS

FPT – APTECH COMPUTER EDUCATION	1
TABLE OF CONTENTS	2
ACKNOWLEGMENT	3
SYNOSIS	3
PROBLEM DEFINITION	3
CUSTOMER'S REQUIREMENTS SPECIFICATIONS	(CRS)4
Business/Project Objective	4
Hardware/ Software Requirements	5
SCOPE OF THE WORK (IN BRIEF)	6
Architecture and design of the system	7
Diagram of the website	8
TASK SHEET REVIEW 1	9
SITE MAP	10
MOCK OF THE WEBSITE1. Homepage	
2. Product	Error! Bookmark not defined.2
4. About Us 5. Contact US 6. Shop detail	
TASK SHEET REVIEW 2	
WEBSITE DESCRIPTION	Error! Bookmark not defined.9
RESPONSIVE	28
JAVASCRIPT DESCRIPTION	30
TACK CHEET DEVIEW 2	47

ACKNOWLEGMENT

On behalf of team members. I would like to thank everyone who supported my team to successfully complete this eProject report. Especially, our teacher, she has supported us a lot since we started studying at FPT Aptect. With this eProject, she guided us very meticulously, enthusiastically and strictly. With her guidance, we were able to successfully complete this project. Besides, I also want to thank all the team members, each of whom worked hard to complete the eProject in earnest during the month of working together. Finally, our group would like to say thank you to my classmates and family for sharing and creating for the group the best environment to focus on the project, motivating the members to achieve their goals.

SYNOSIS

Maverick Dresses is leading Uniform Manufacturers in the country. They supply many schools in country and they give them the best uniforms. They supply affordable school uniforms for girls and boys. When clients come, they cater to client's vision. As a team of professionals they understand what clients want and deliver the best results.

At Maverick Dresses, designs are innovative and there are always fresh and new ideas for each and every client. The textiles are of excellent quality and they make each uniform according to the size requirements given. The fit is ingenious and they provide with the best. Maverick Dresses is a part of a continuous strategic process of creative inputs from experts in the field. They consider each client differently and ensure the satisfaction with the end results. Each client is given the uttermost importance. The entire team works together to achieve the same goal.

You are supposed to create a Single-Page-Application and responsive Website for them with the below mentioned requirement specifications.

PROBLEM DEFINITION

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

- 1. The Top of the Page should contain logo of the site with suitable images.
- 2. Products should be categorized as
 - a. Shirts
 - b. Skirts
 - c. Frocks
 - d. P.T. T-shirts
 - e. P.T. shorts
 - f. P.T. track pants
 - q. Belts
 - h. Ties
 - i. Logos
 - j. Socks

- 3. There should be a "Contact Us" section 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).
- 4. Contact Us should have link for the address and contact details of various outlets of Maverick Dresses in the city.
- 5. Site map, Gallery, about us must be added.
- 6. Feedback must be allowed to enter in the website
- 7. Navigation must be smooth.
- 8. Color combination must be uniform throughout the project.

Over and above this, the portal should implement the following functionalities:

- Display a continuous scrolling ticker at the bottom of the page with current date, time, and location (hint: Use geolocation features of HTML5).
- Display a visitor count at the top right corner of the page beside a logo image.
- The menu options should change color on hover and also after clicking.

Fade in and fade out options can be used for the menus

CUSTOMER'S REQUIREMENTS SPECIFICATIONS (CRS)

Client: Mavericks dresses

Business/Project Objective:

The company advertises by distributing the pamphlets, advertising on television and so on. Due to rapid development in internet field, the company decides to launch a website where people will get all the information about the various products available with them easily.

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.

Input to the system:

- Searching products based on shirts, skirts, frocks, t-shirts, short, strack pants... and other products.
- Feedback about the quality of products

Output from the system:

- Display product information by categories: shirts, skirts, frocks, t-shirts, short, strack pants...
 - Display information of the product. Thong tin chi tiet san pham
- Site should be able to provide brief introduction/history about the shop under About Us page.
 - The location of the shop under Contact-Us page.
 - Displays FAQ and allows users to email directly to the company

Process:

- Validate data input from users.
- Filter product by categories

Expected delivery date: 19-Sep-2022.

List of deliverables:

- Document Word, PDF.
- User Guide.
- Source code.

Hardware/Software Requirements:

♦ For developer

Hardware

- Intel Pentium 4 processor or higher
- 01 Gigabytes of RAM or higher

Software

- Windows 7 OS or higher
- Adobe Dreamweaver
- Web browsers such as IE, Chrome or Firefox are supporting HTML5, CSS3 and Javascript.

♦ For web users

Hardware

- Intel Pentium 4 processor or higher
- 512 Megabytes of RAM or higher

Software

- Windows XP OS or higher
- Web browsers such as IE, Chrome or Firefox are supporting HTML5, CSS3 and Javascript.

SCOPE OF THE WORK (IN BRIEF)

After a long and detailed discussion, our group has decided to create a website contain the following webpages:

- 1. *Homepage*: There is a search bar to search for products, display promotional information, best-selling products and introduce Maverick dresses.
- **2.** *Product*: Displays all available products based on the Category (shirts, skirts, frocks, t-shirts, short, strack pants.). In the above categories, products can be filtered by name, capacity and price.
- 3. Gallery: Display interior design with maverick dresses.
- 4. About Us: Display the information of the company, clients review and about us.
- 5. Contact Us: Display the address of the company, Map and allow customers to request any information they want to Maverick dresses.

ARCHITECTURE AND DESIGN OF THE SYSTEM

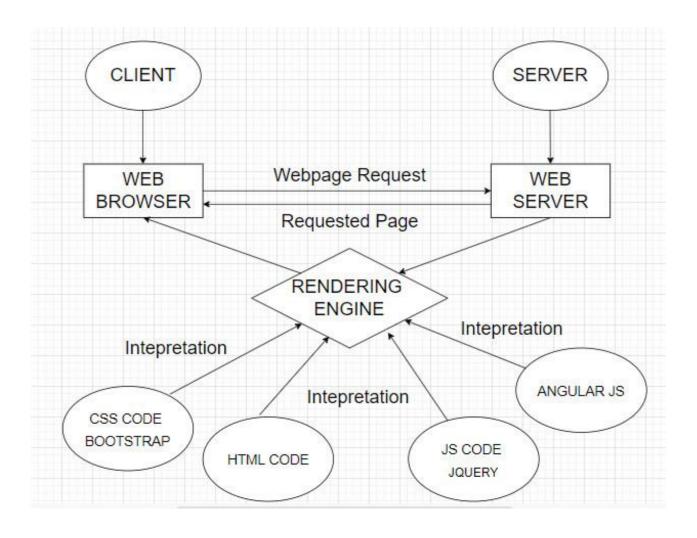
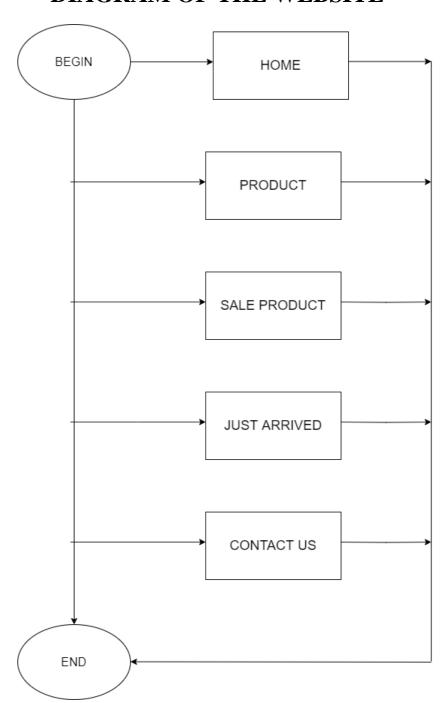


DIAGRAM OF THE WEBSITE

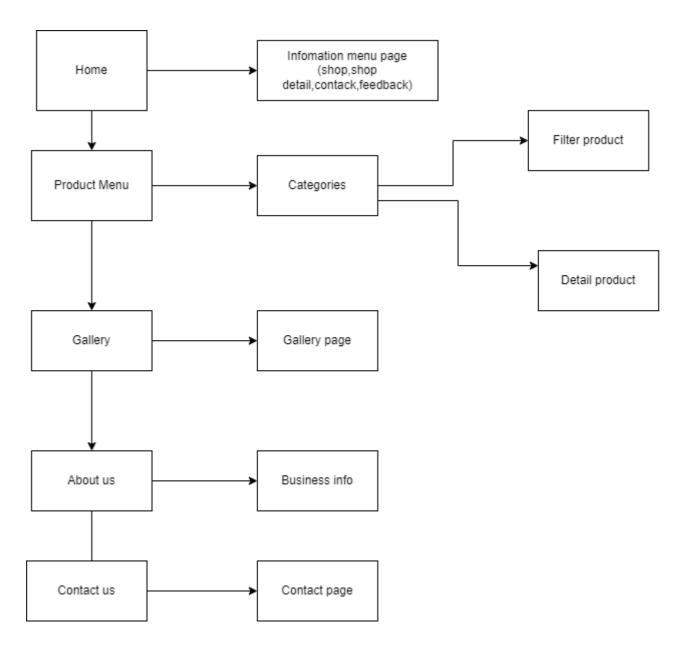


TASK SHEET REVIEW 1

	Project Ref. No.: eP/Advertisement Portal Management System/01 Project Title:		Activity Plan	Date of Preparation of Activity Plan:				
Sr. No.	Task		Prepared By:	Actual Start Date	Actual Days	Team Mate Names	Status	
1	Problem Statement			19-Aug-22	1	Tien	Completed	
2	Analysis of Maverick dresses requirements about the website	MAVERICKS DRESSES			19-Aug-22	1	Tien	Completed
3	The scope of the work (in brief)		Bao	19-Aug-22	1	Quan	Completed	
4	Architecture and design of the system			19-Aug -22	1	Quan	Completed	
5	Diagram of the website			19-Aug -22	1	Bao	Completed	
6	Task Sheet			19-Aug -22	1	Bao	Completed	

Date:				
Signature of Instructor:	Signature of Team Leader:			
M. I. M Th.	Name I am C'a Da			
Ms. Le Mong Thuy	Nguyen Luu Gia Bao			

SITE MAP



MOCK OF THE WEB SITE

1. Homepage

HEADER (Logo, Search Bar, Nav Bar)

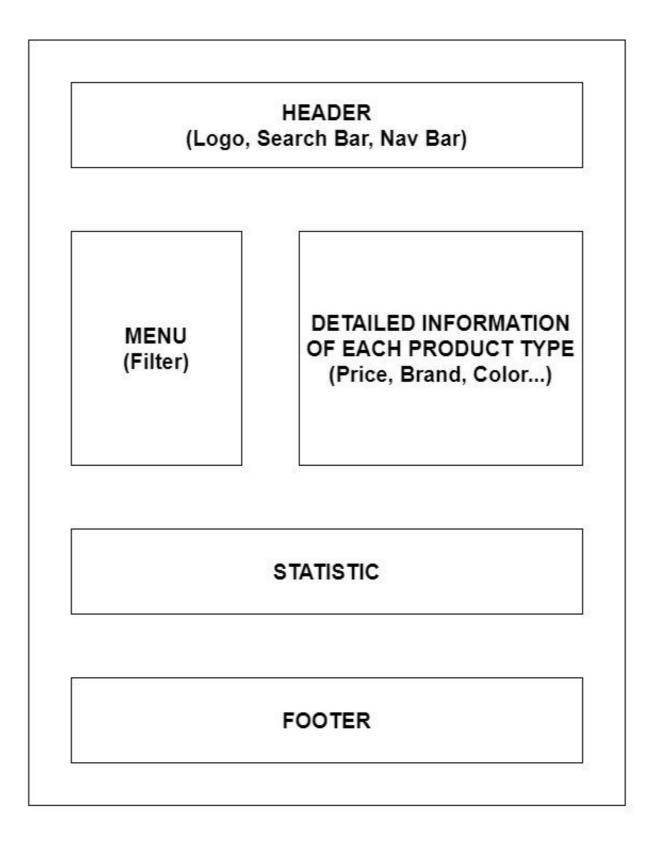
Product

Sale Product

Just Arrived

Footer (Contact Us)

2. Product +Filter



3. Gallery

HEADER (Logo, Search Bar, Nav Bar)

IMAGES INFORMATION (Product images)

STATISTIC

FOOTER

4. About Us

HEADER
(Logo, Search Bar, Nav Bar)

INFORMATION ABOUT COMPANY
(History, Policies, staff)

TEAM MEMBER

FOOTER

5. Contact Us

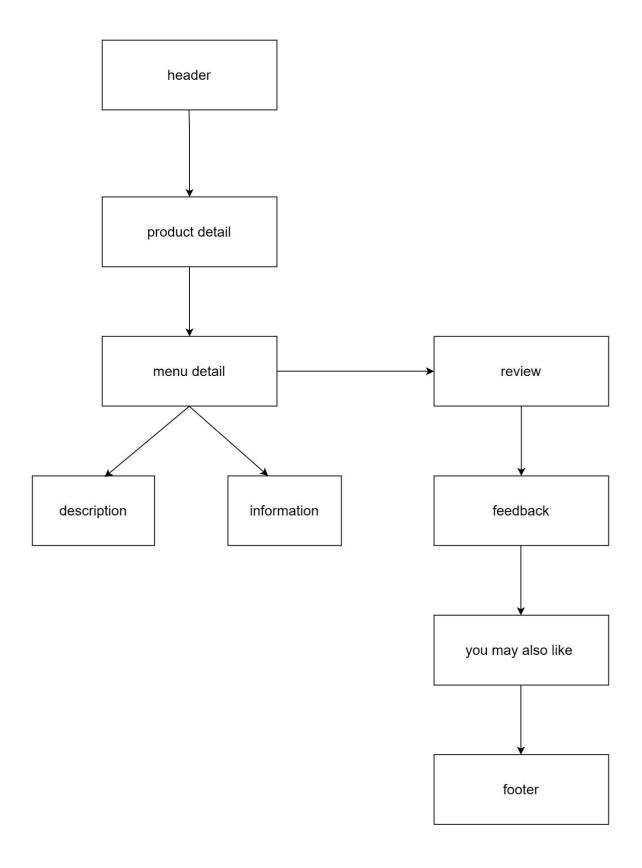
HEADER (Logo, Search Bar, Nav Bar)

CONTACT US

CONTACT FORM

FOOTER (About Us, Map, Quick Link)

6. Shop detail



TASK SHEET REVIEW 2

	Project Ref. No.: eP/Advertisement Portal Management System/01	Project Title:	Activity Plan	Date of Preparation of Activity Plan:			
Sr. No.	Task		Prepared By:	Actual Start Date	Actual Days	Team Mate Names	Status
1	Site Map	MAVERICKS DRESSES		21-Aug-22	1	QUAN	Completed
2	1/10 cm of the // cobite		BAO	21-Aug-22	2	BAO	Completed
3	Task sheet			21-Aug-22	2	TIEN	Completed

Date:				
Signature of Instructor:	Signature of Team Leader:			
	N I C' D			
Ms. Le Mong Thuy	Nguyen Luu Gia Bao			

TASK SHEET REVIEW 3

WEBSITE DESCRIPTION

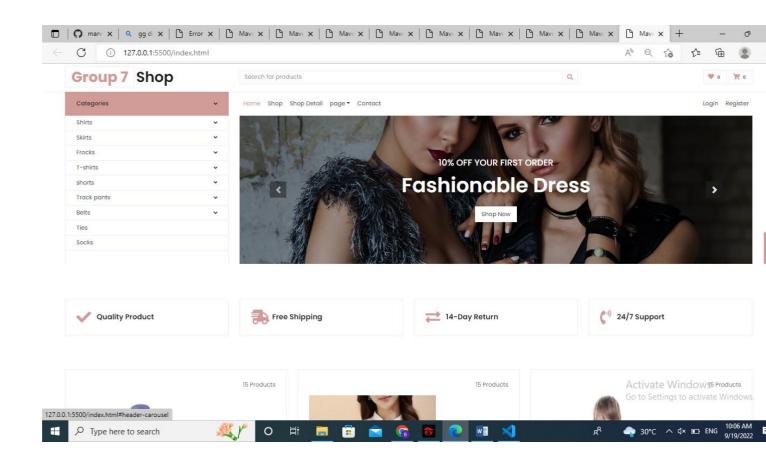
1. Homepage

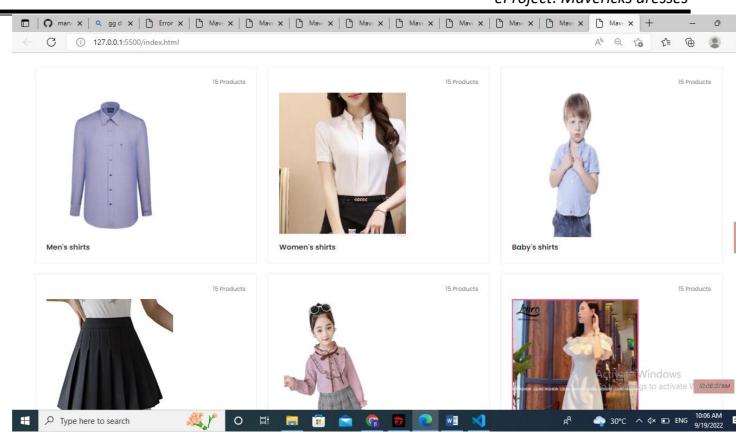
a) Description

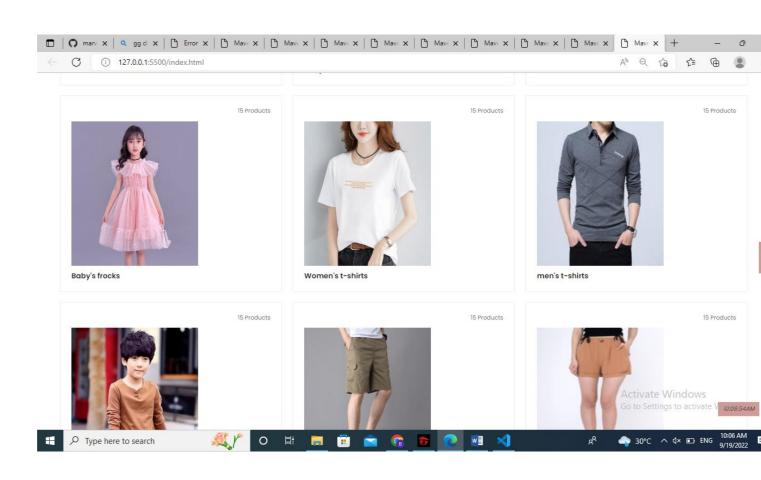
Home page displays following information:

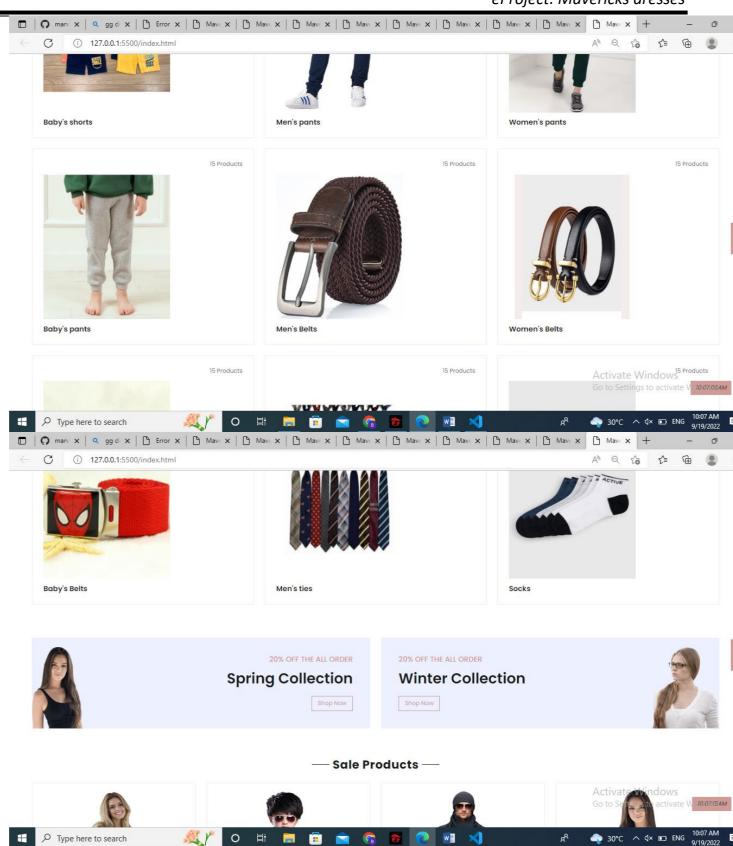
- Slide show programs, services and product promotions
- Feature product.
- Some information about the website.
- b) Screen shot

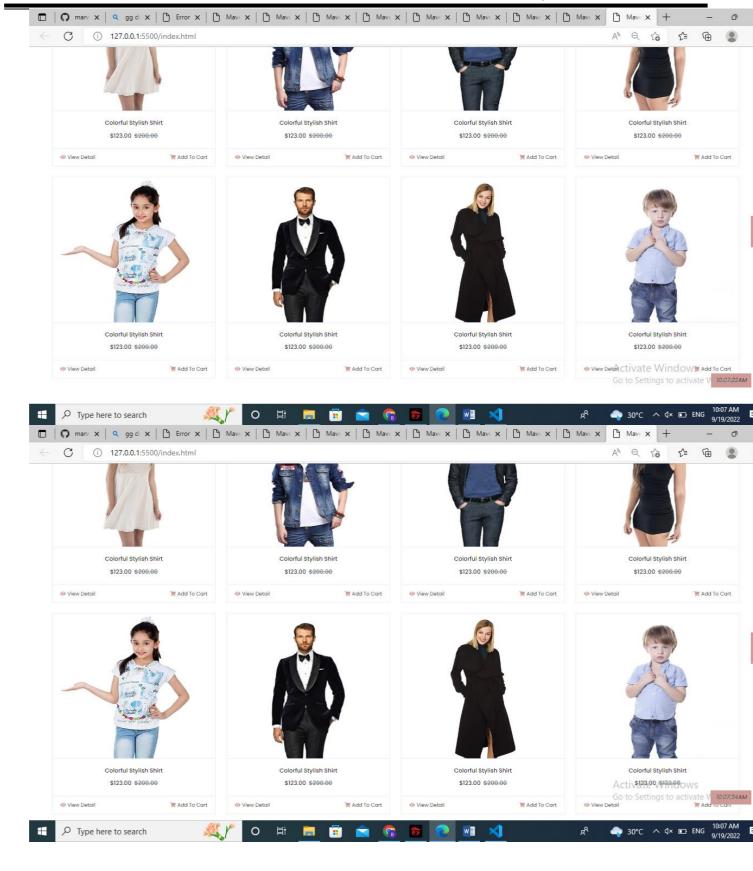
Home page

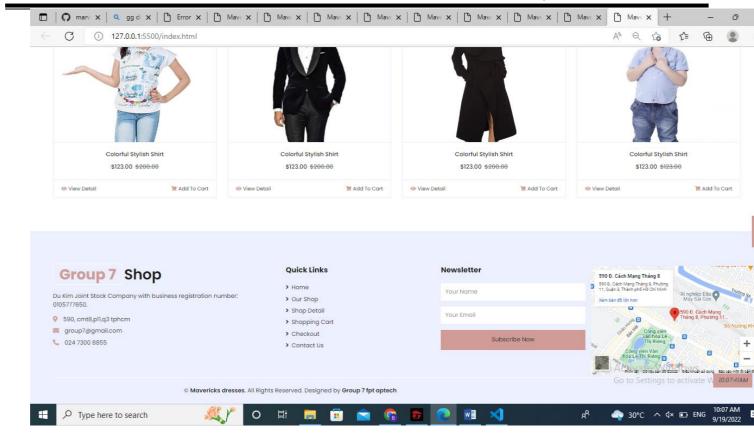




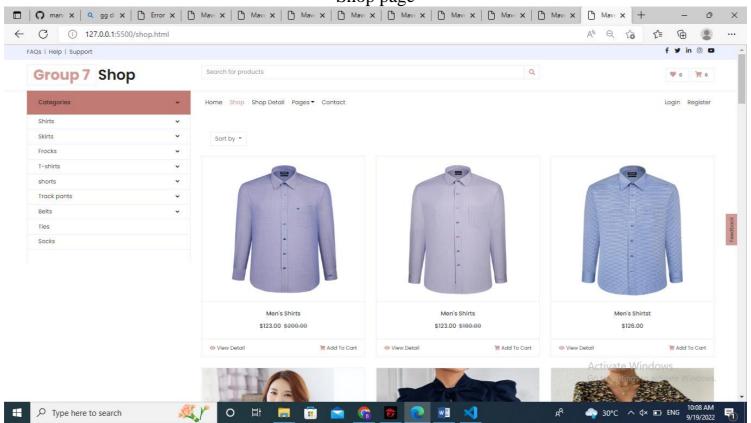


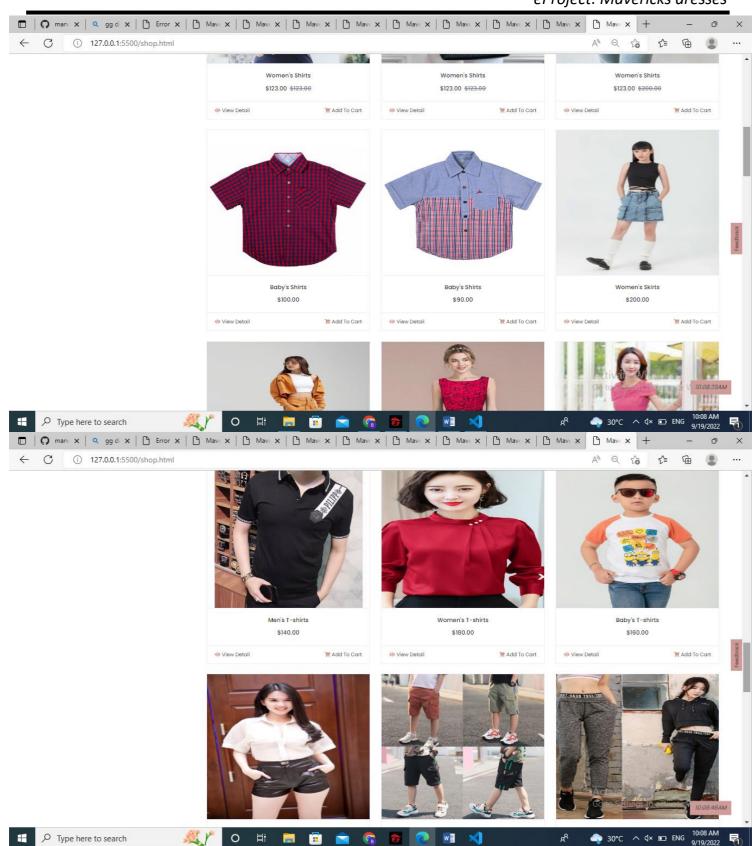


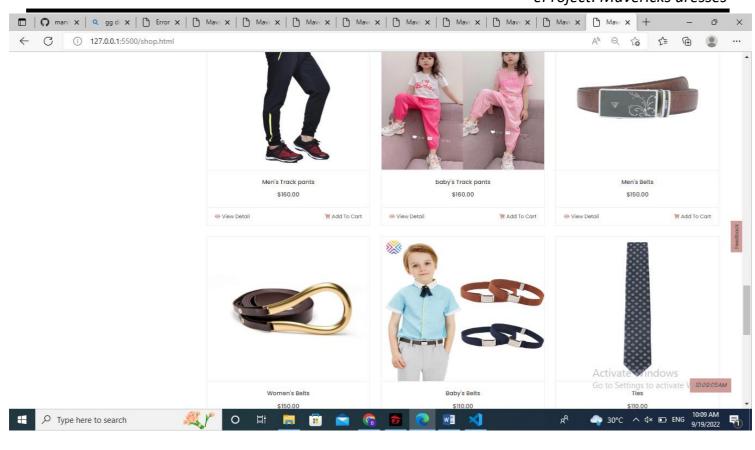




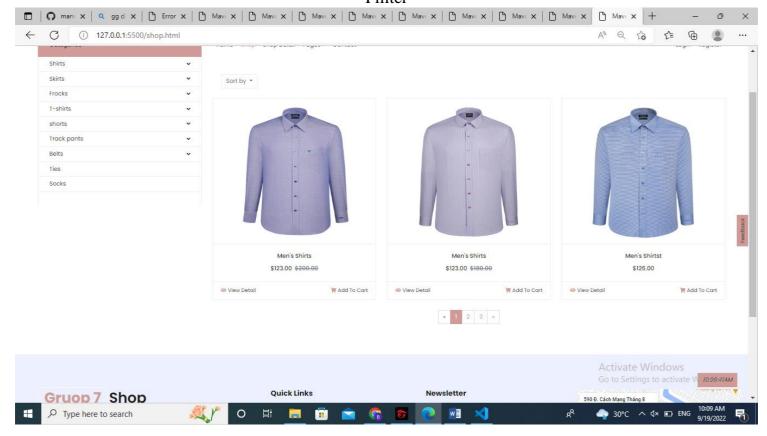


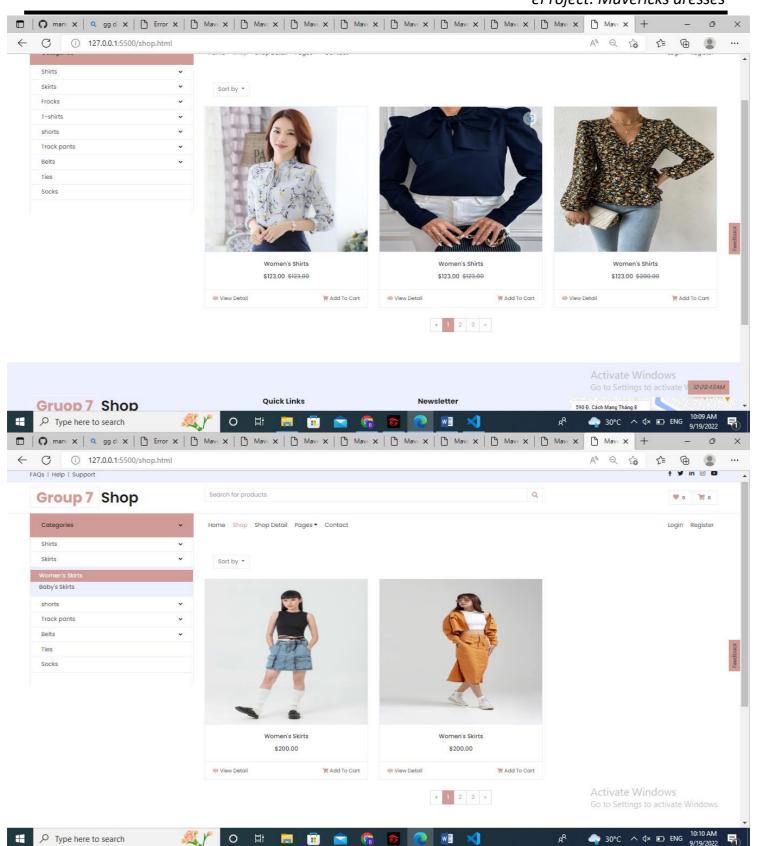




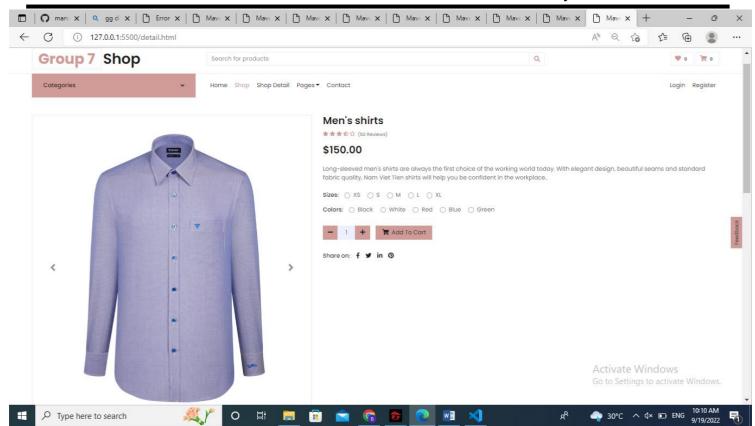


Fillter

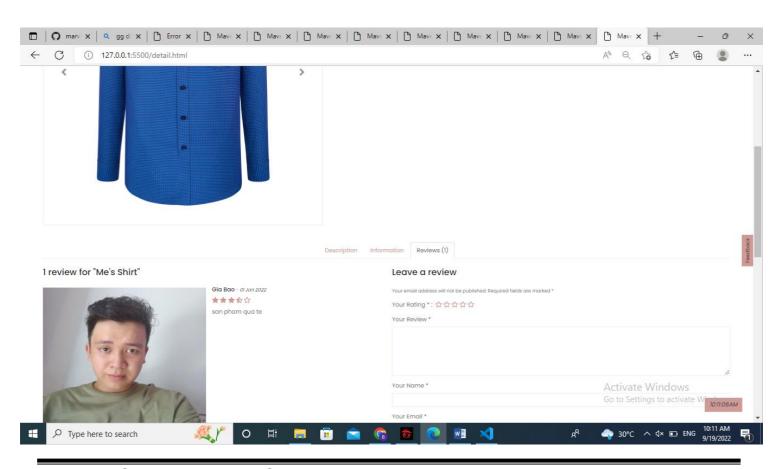




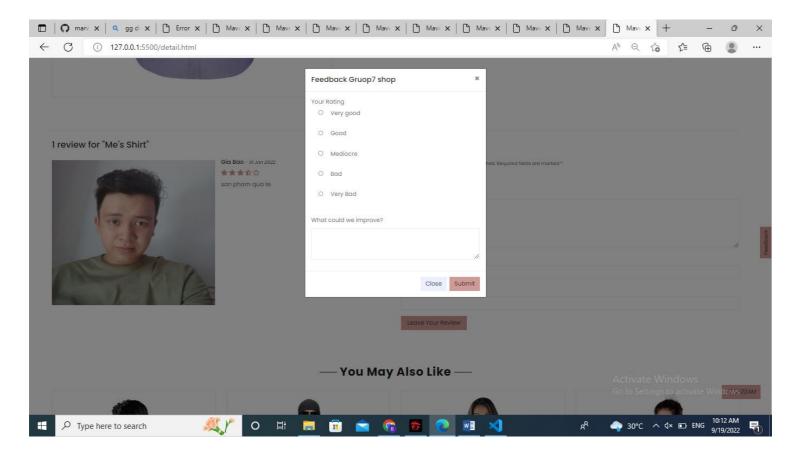
Shop detail



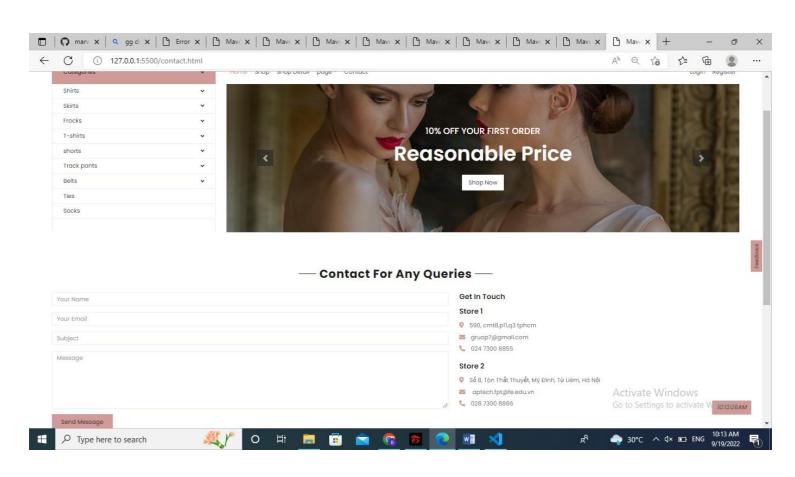
Review



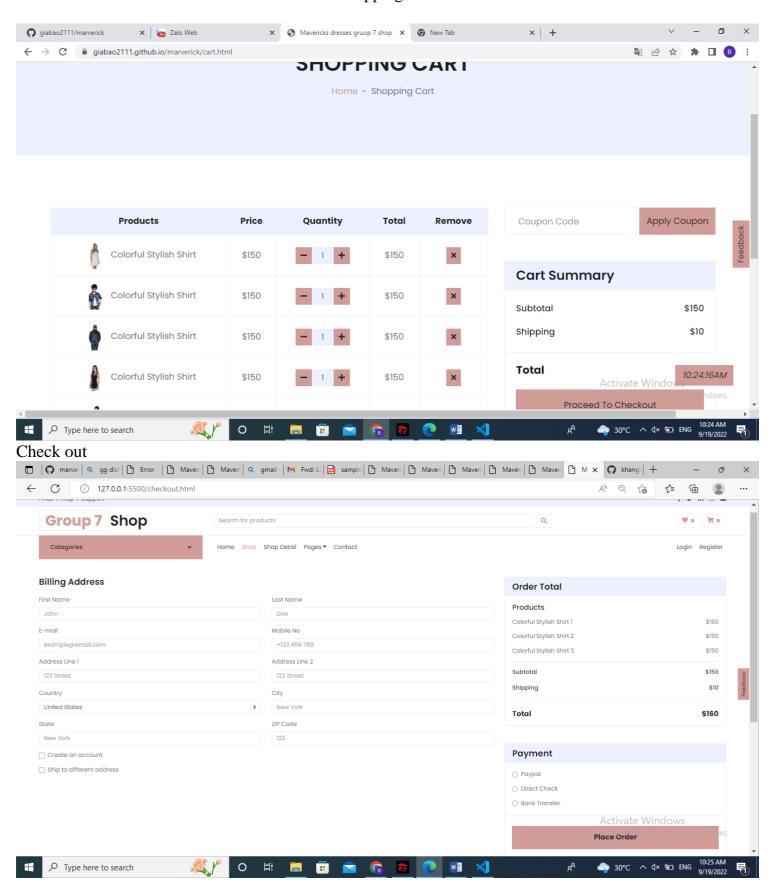
Feeback shop



Contact



Shopping card



	Project Ref. No.: eP/Advertisement Portal Management System/01	Project Title	Activity	Date of Preparation of Activity Plan:				
Sr. No.	Task	Project Title:	Plan Prepared By:	Actual Start Date	Actual Days	Team Mate Names	Status	
1	Home Page			21-aug-22	15	Bao		
2	Shop			21-aug-22	15	Bao		
3	Time		I Rao	22-aug-22	1	Tien		
4	About Us	-		22-aug-22	5	Tien		
5	Contact Us	MAVERICKS DRESSES		18-aug-22	2	Bao		
6	FEEDBACK	DRESSES		20-aug-22	1	Bao		
7	Google map				22-aug-22	1	Quan	
8	Java Script			23-aug-22	10	Tien		
9	Responsive			22-agu-22	2	Quan		

Date:				
Signature of Instructor:	Signature of Team Leader:			
Ms. Le Mong Thuy	Nguyen Luu Gia Bao			