

CARVAN

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Class	T1.2303.Mo		
Group	2		
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	Bui Tran Nguyen Hung	Student1462831	
		Student1462827	
	Nguyen Quang Linh		
Duration	Start date	19 th June 2023	
	End date	26 th July 2023	

This is to certify that

Mr.:

Nguyen Nhut Truong

Bui Tran Nguyen Hung

Nguyen Quang Linh

has successfully designed & developed

eProject: CARVAN website

Submitted by:

Nguyen Nhut Truong

Date of issue:

Authorized Signature:

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ACKNOWLEDGMENT

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

The ‘CARVAN’ is largest online car market. It caters to needs of everyone, be it a family, business or individuals. This initiative is aimed towards providing information and details about CAR’s to buyers.

The site provides details and specifications of various models offered by the companies. It also provide pictures and images to have a better look.

‘CARVAN’ is looking to restructure the entire website to provide information and also connect with prospective customers.

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.

PROBLEM DEFINITION

Requirement Specification:

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

- 1) The Home Page should be created making use of Frames with a suitable logo
- 2) The site should display a menu with following categories:

 About Us

 Brands

 Range of Cars

 PreOwned Cars

 Contact Us

3) ‘Brands’ should contains details about various brands/companies and sub-menu with Car Models for each brand/company should be provided.

4) ‘Range of Cars’ menu option should provide details in terms of ‘Small Car’, ‘SEDAN’, ‘VAN’, ‘JEEPS’ etc.

5) ‘PreOwned’ menu option should provide details about the characters in the parks and a small story should be associated to them.

6) ‘About Us’ should provide details of the company and past and upcoming events.

7) There should be a “Contact Us” page 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).

CUSTOMER'S REQUIREMENTS SPECIFICATIONS (CRS)

Client: Carvan

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.

You are supposed to create a website for them with the below mentioned requirement specifications.

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:

- Search for product information about cars
- Enter personal information
- Feedback about the quality of products

Output from the system:

- Perform search based on: brand, price, years, range of cars, ...
- Display results for each type of product according to the search content.
- Display product information by price, specifications, brand, image, color, model...
- Display the special information of the product.
- Display products of the same type, same brand, other related products.
- 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.

Expected delivery date: 26-July-2023.

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 Carvan.
2. ***Brand***: Displays all available products based on the Category category . In the above categories, products can be filtered by name,years, price.
3. ***Range of cars***:Displays all available products based on the Category category . In the above categories, products can be filtered by name,years, price.
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 Carvan.
6. ***Pre-owned***: Display used product information

ARCHITECTURE AND DESIGN OF THE SYSTEM

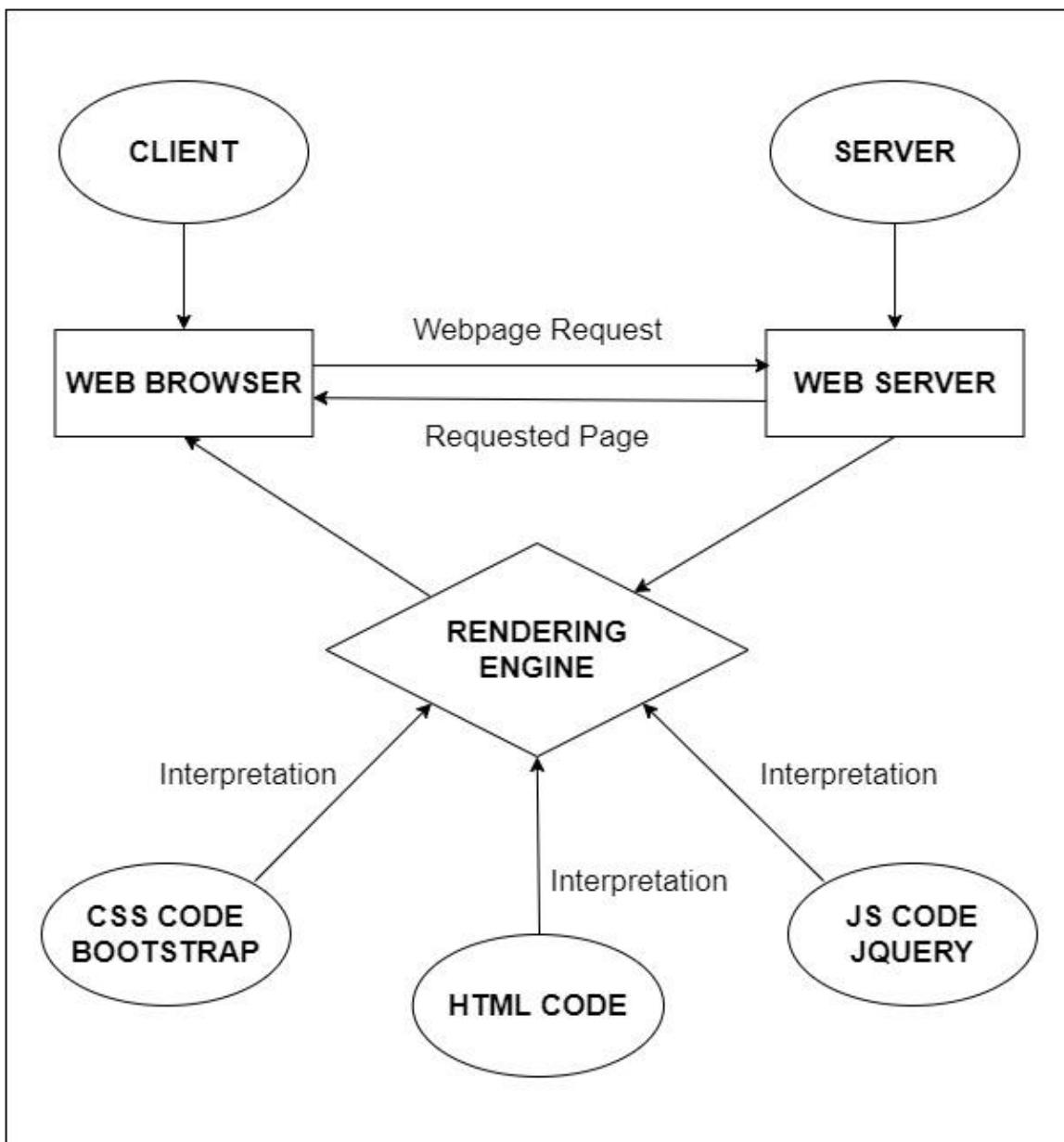
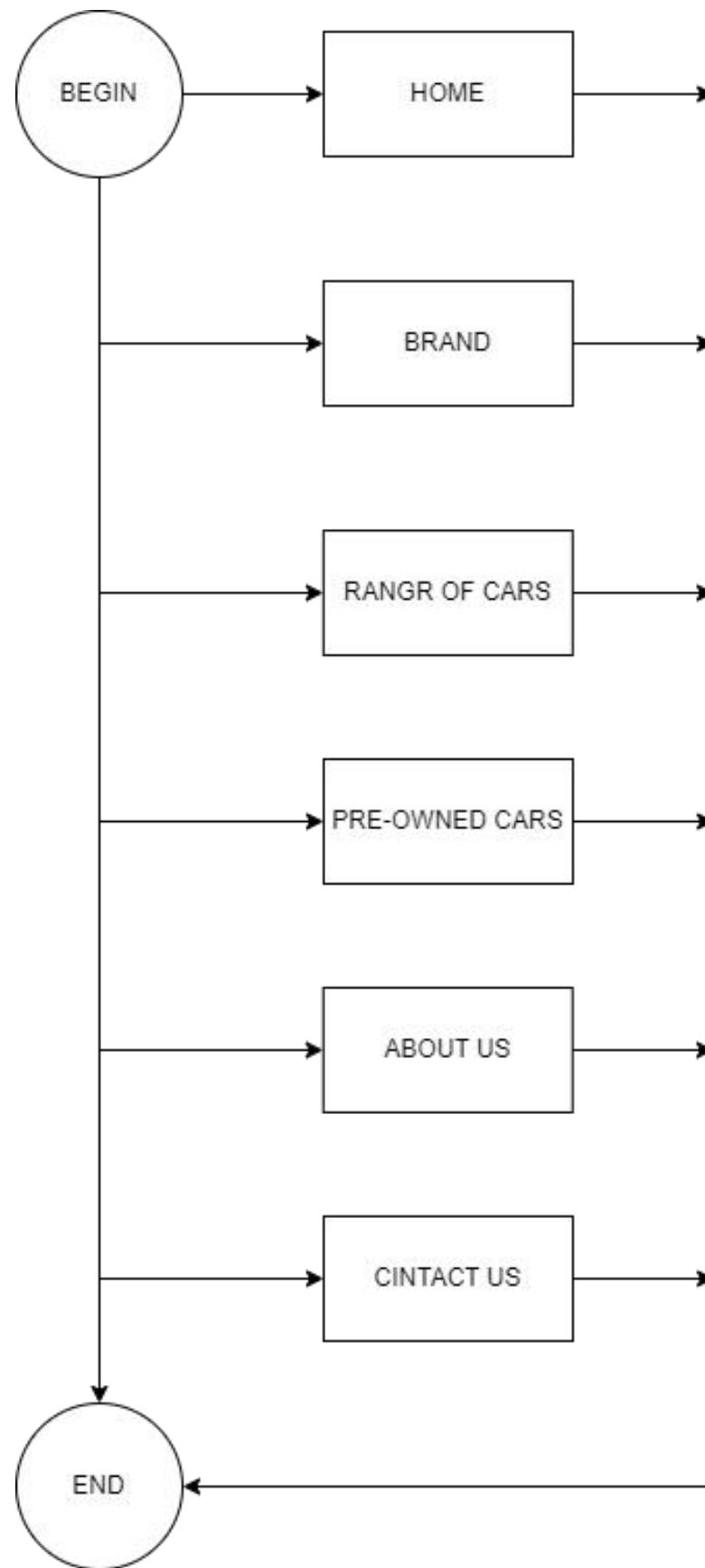


DIAGRAM OF THE WEBSITE



TASK SHEET REVIEW 1

Project Ref. No.:		Project Title:	Activity Plan Prepared By:	Date of Preparation of Activity Plan:			
Sr. No.	Task			Actual Start Date	Actual Days	Team Mate Names	Status
1	Problem Statement	CARVAN	TRUONG	19-June-23	1	Truong	Completed
2	Analysis of CARVAN requirements about the website			19-June-23	1	Truong	Completed
3	The scope of the work (in brief)			19-June-23	1	Linh	Completed
4	Architecture and design of the system			19-June-23	1	Linh	Completed
5	Diagram of the website			19-June-23	1	Hung	Completed
6	Task Sheet			19-June-23	1	Hung	Completed

Date:

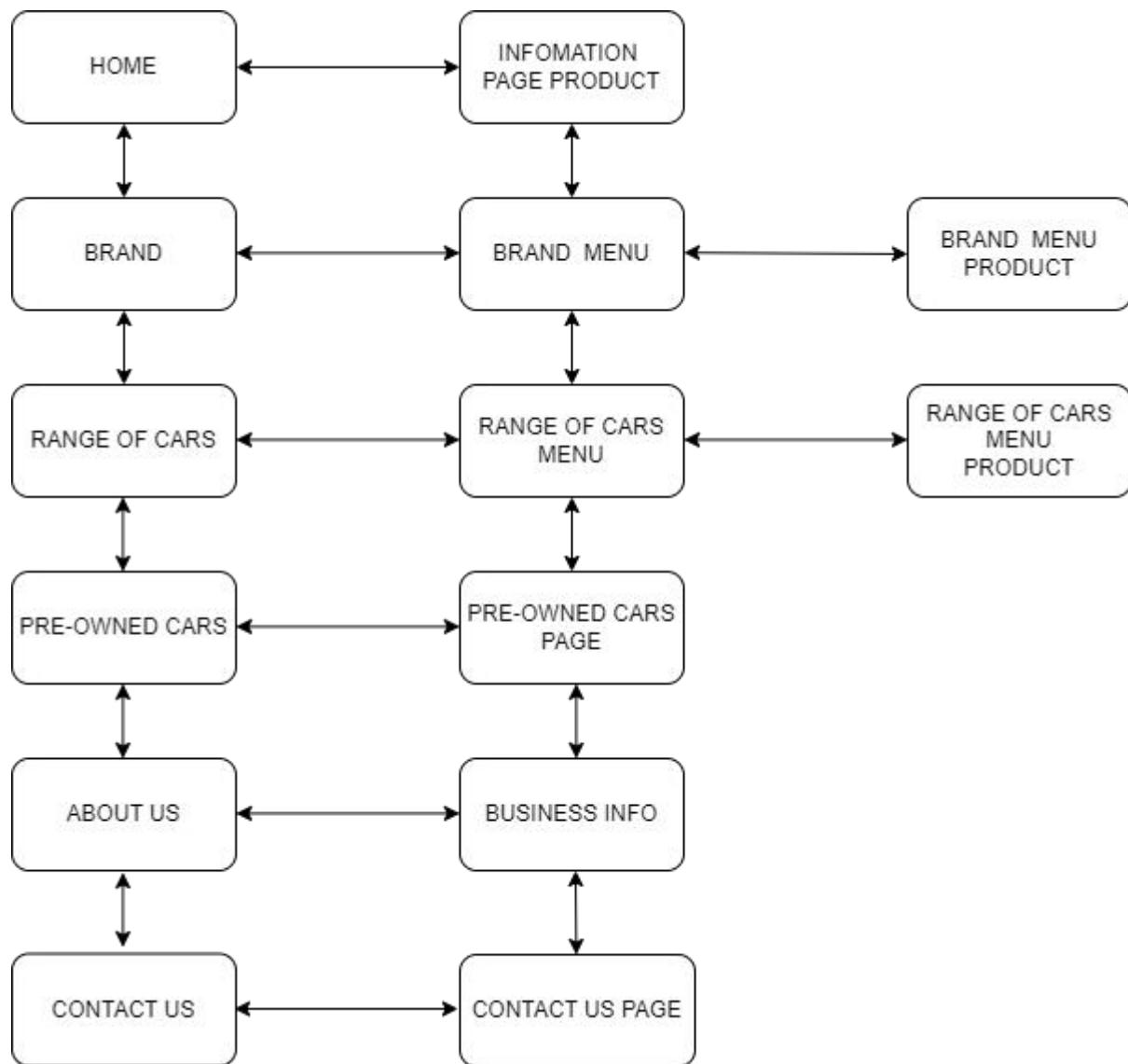
Signature of Instructor:

Ms. Le Mong Thuy

Signature of Team Leader:

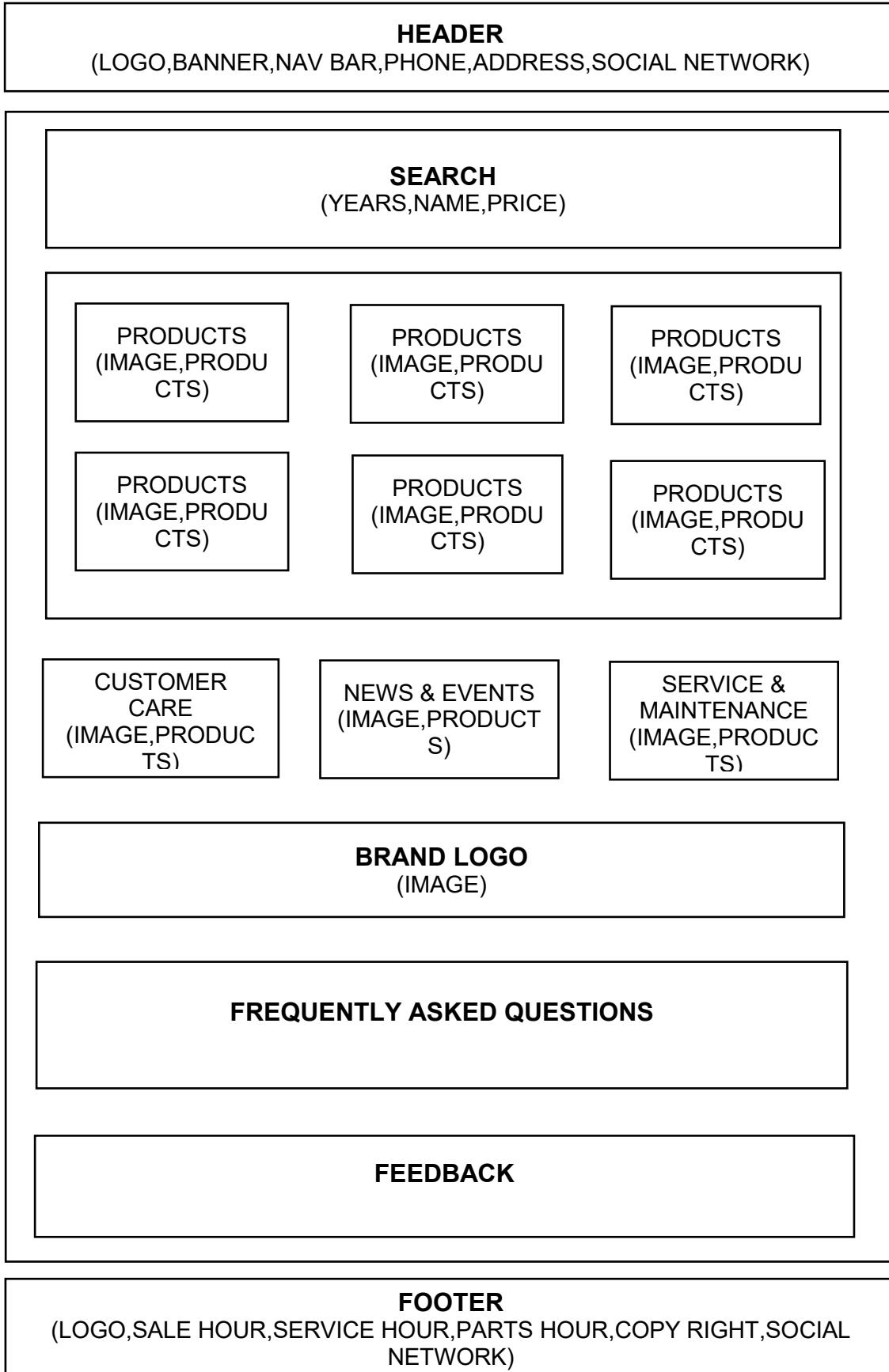
Nguyen Nhat Truong

SITE MAP

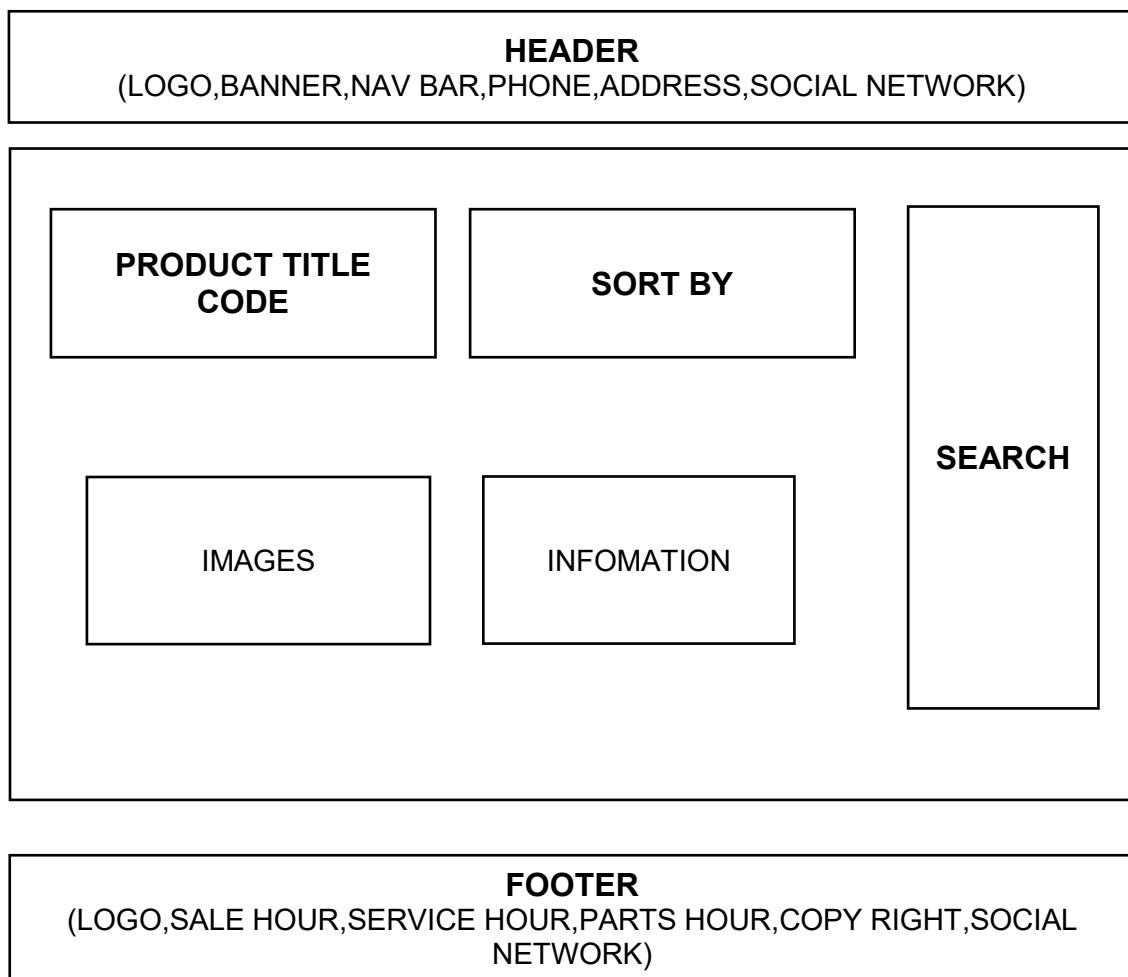


MOCK OF THE WEB SITE

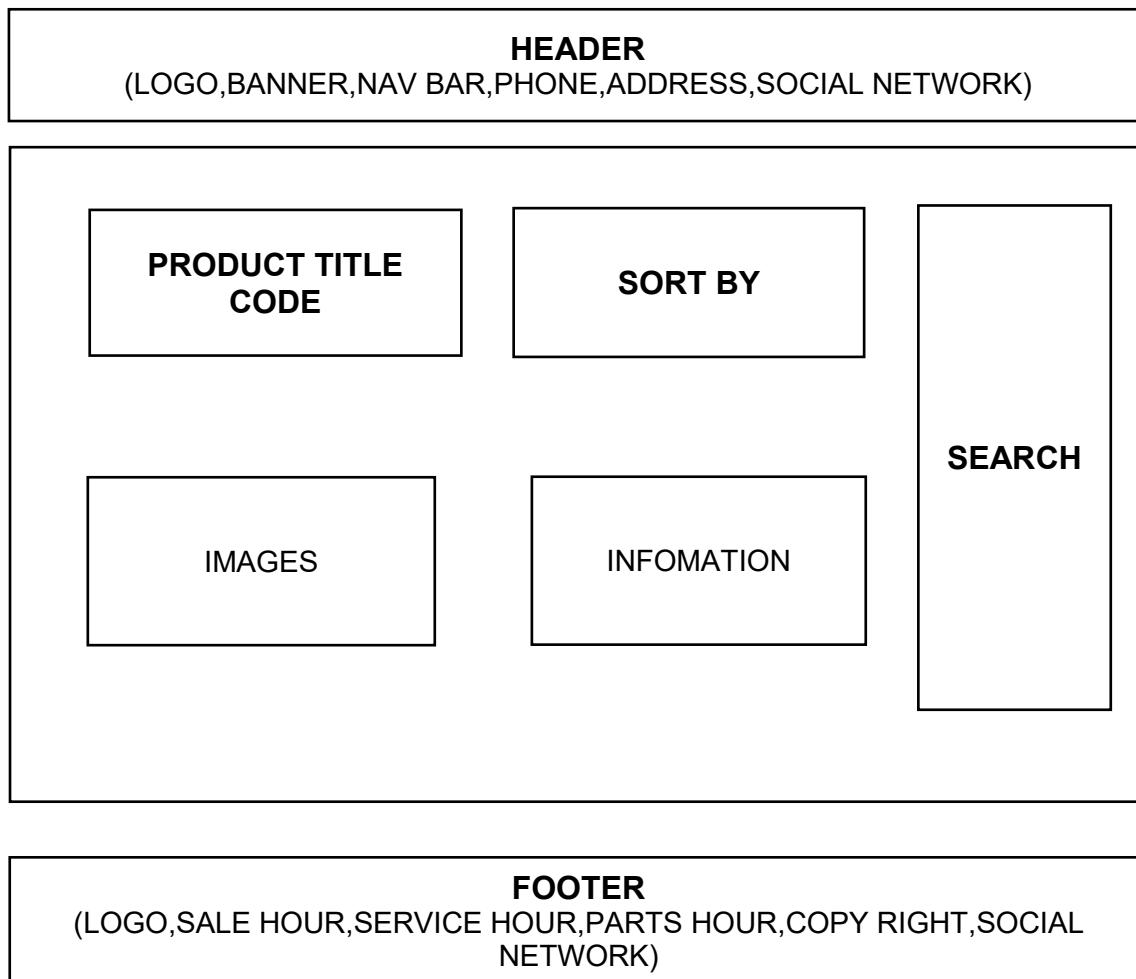
1. Homepage



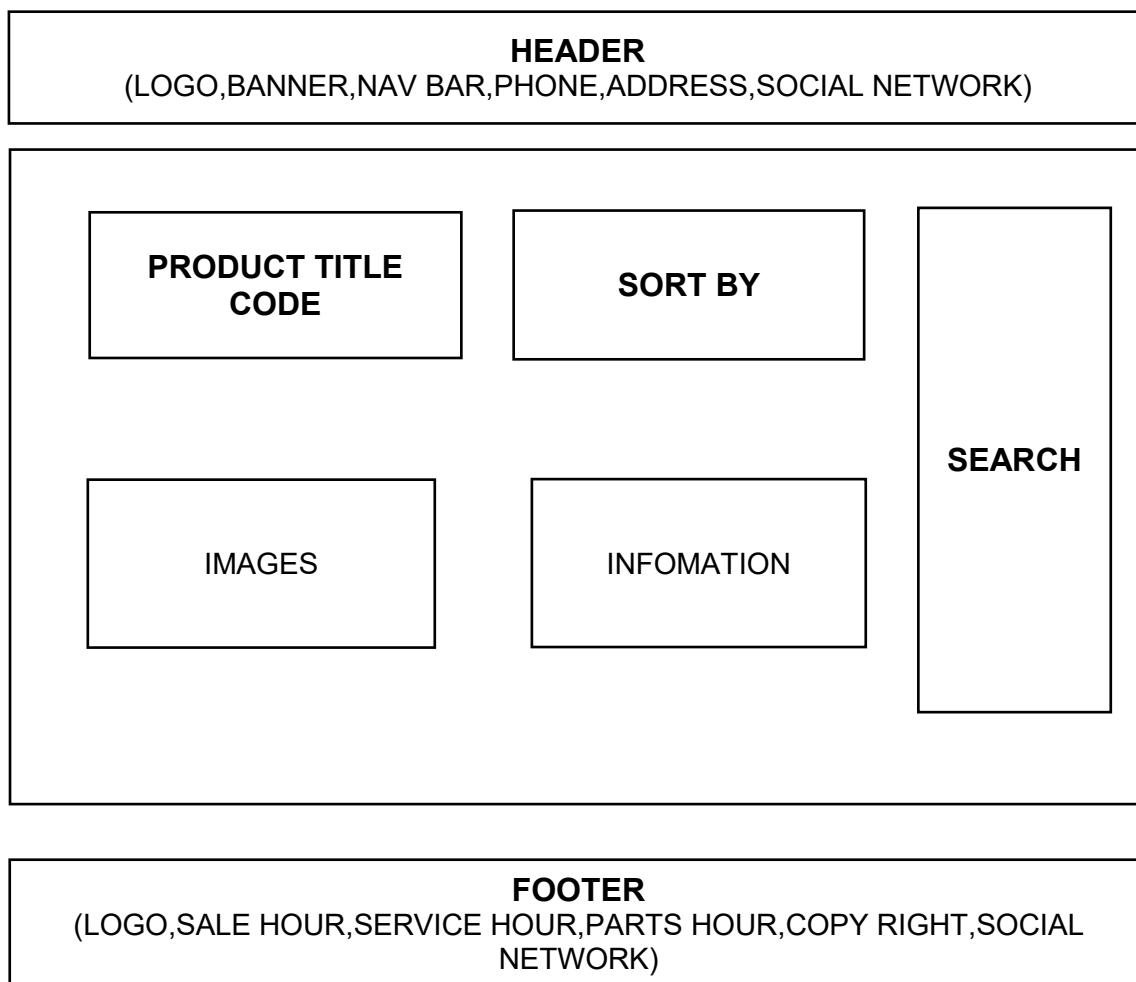
2. Brand



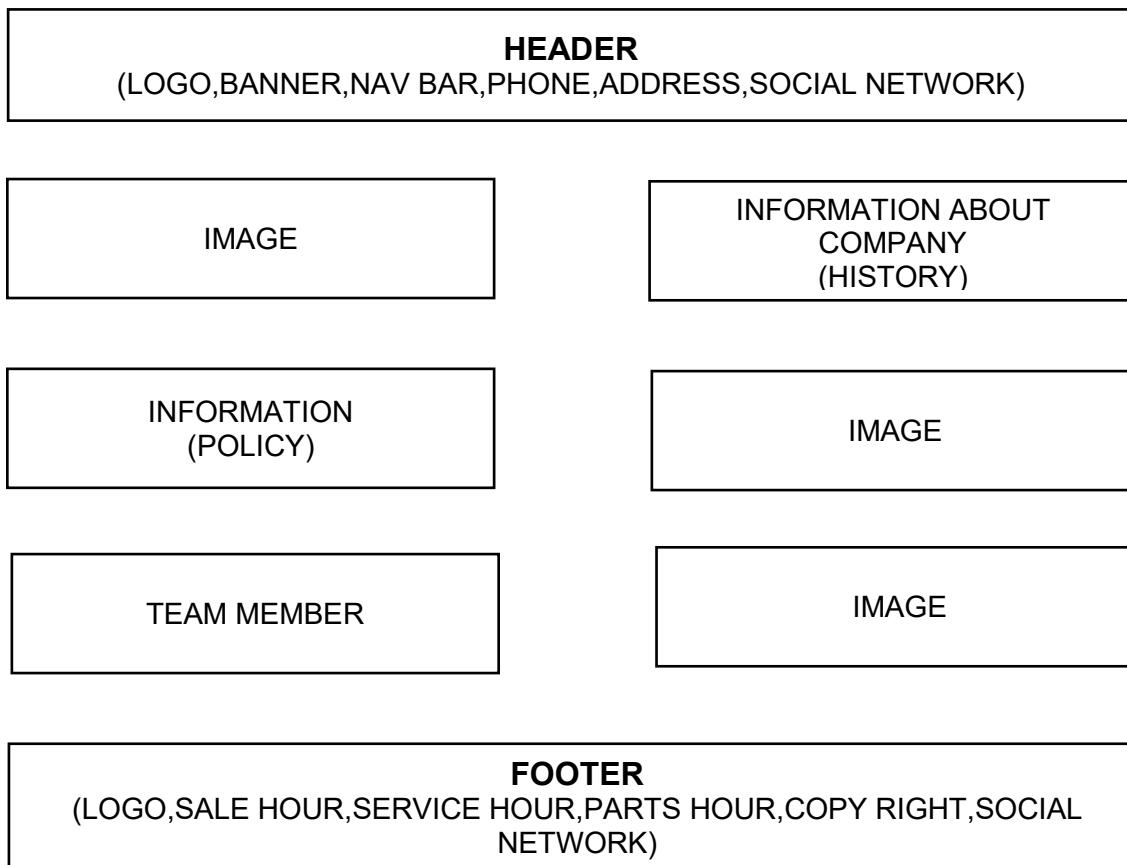
3. Range of cars



4. Pre-Owned cars



5. About us



6. Contact us

HEADER

(LOGO,BANNER,NAV BAR,PHONE,ADDRESS,SOCIAL NETWORK)

PRODUCT TITLE CODE

PHONE

EMAIL

MAP

FOOTER

(LOGO,SALE HOUR,SERVICE HOUR,PARTS HOUR,COPY RIGHT,SOCIAL NETWORK)

TASK SHEET REVIEW 2

Project Ref. No.:		Project Title:	Activity Plan Prepared By:	Date of Preparation of Activity Plan:			
Sr. No.	Task			Actual Start Date	Actual Days	Team Mate Names	Status
1	Site Map	CARVAN	Truong	19-June-23	1	Truong	Completed
2	Mock of the website			19-June-23	2	Linh	Completed
3	Task sheet			19-June-23	2	Hung	Completed

'1

Date:	
Signature of Instructor:	Signature of Team Leader:
Ms. Le Mong Thuy	Nguyen Nhat Truong

WEBSITE DESCRIPTION

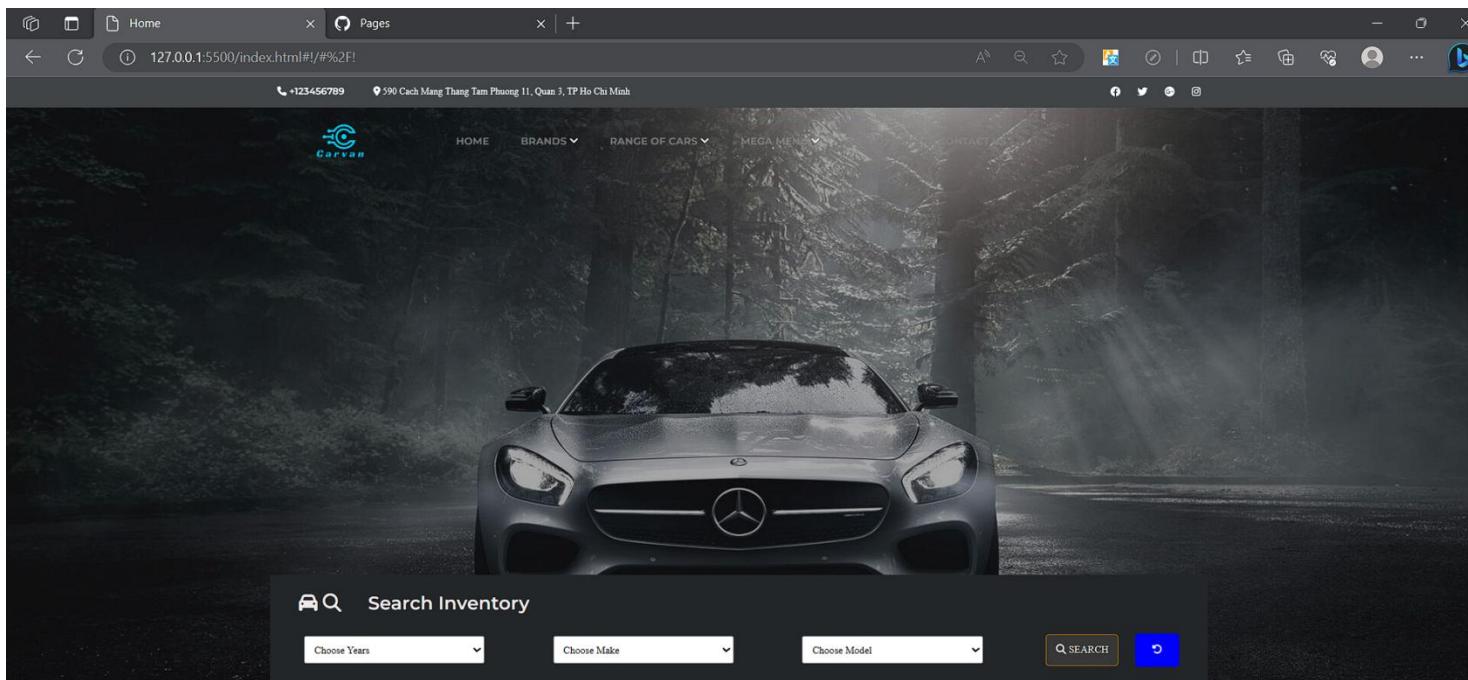
1. 1.Homepage

a)Description

Home page displays following information:

- Slide show programs, services and product promotions
- Feature product.
- Latest news (Blog).
- Popular Brand.
- Some information about the website.

b)Screen shot



RECENT CARS

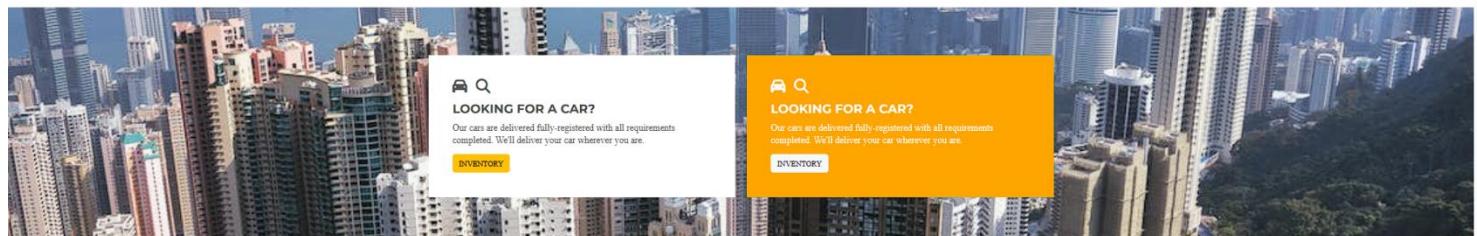
The latest models are updated, and are available to book or register for a test drive.



The New Mercedes-Benz A-Class
Find out more →

Promotions
Caravan's service not only ensures your car is always perfect, helps you save costs, but also increases the resale value of the car.
Find out more →

Promotions
Convenient and free service solution.
Find out more →



WELCOME TO CARVAN

With specialists on hand to help with any part of the car shopping or vehicle ownership experience, Carvan provides financing, car service and a great selection of vehicles for luxury car shoppers in HCM, IL.
Carvan is ultimate Car Dealer, Automotive, Auto Dealer WordPress theme.

86°F Partly sunny

86°F Partly sunny

Search

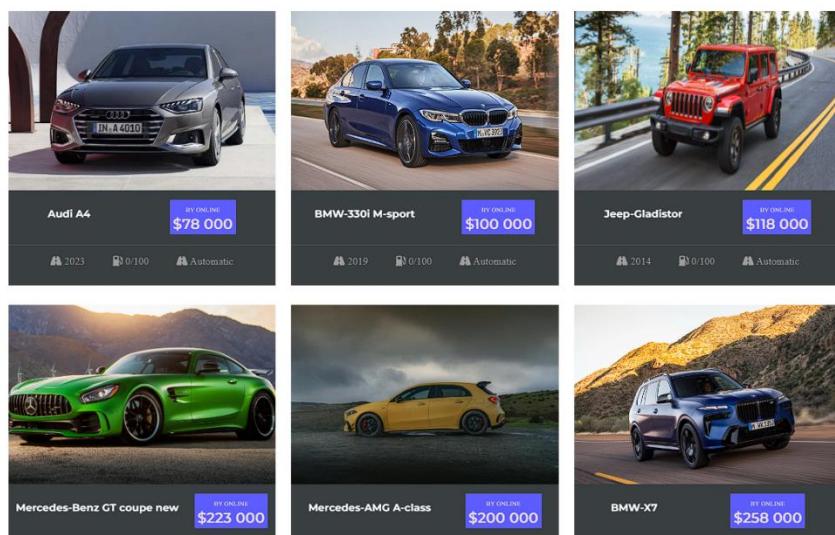
INVENTORY

INVENTORY

HOME BRANDS RANGE OF CARS MEGA MENU ABOUT US CONTACT US

RECENT CARS

The latest models are updated, and are available to book or register for a test drive.



86°F Partly sunny

86°F Partly sunny

Search

INVENTORY

INVENTORY

HOME BRANDS RANGE OF CARS MEGA MENU ABOUT US CONTACT US

SERVICE

No one can understand your car better than us.

The New Mercedes-Benz A-Class

Promotions

Find out about the latest car deals from Carvan
Find out more →

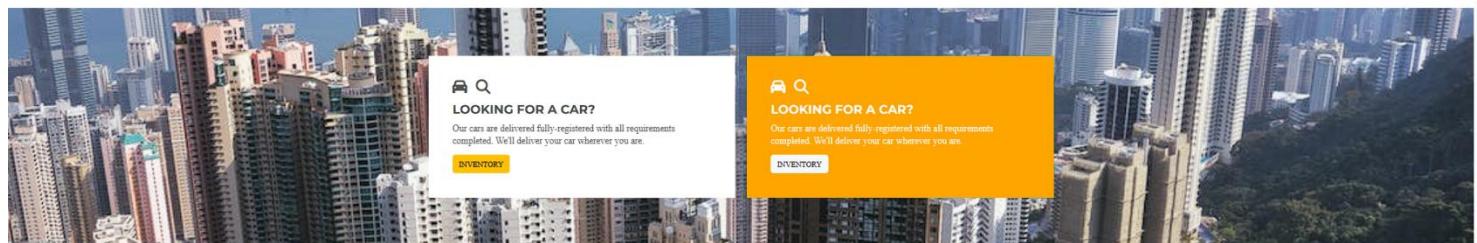
Carvan's service not only ensures your car is always perfect, helps you save costs, but also increases the resale value of the car.

Promotions

Carvan's service not only ensures your car is always perfect, helps you save costs, but also increases the resale value of the car.
Find out more →

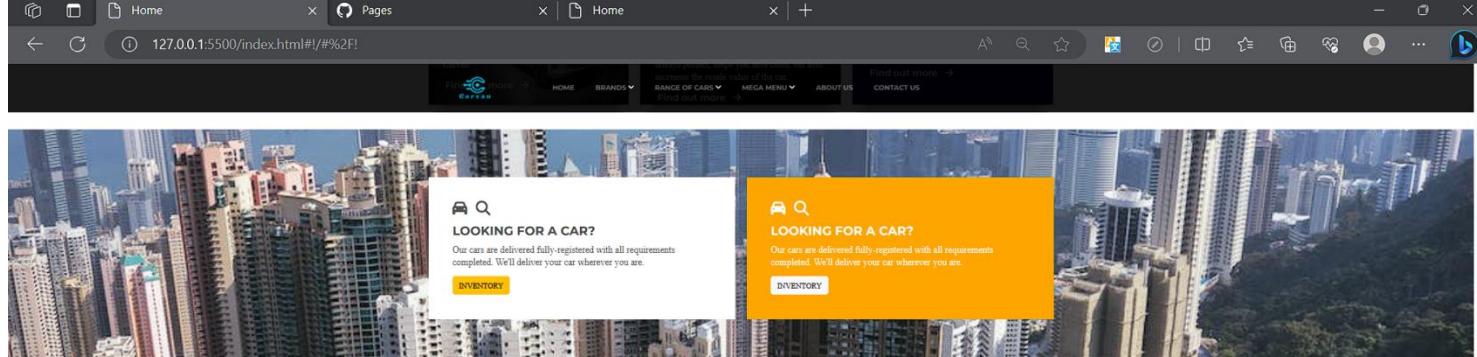
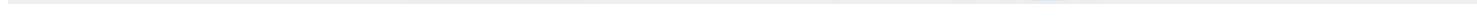
Promotions

Convenient and free service solution...
Find out more →



WELCOME TO CARVAN

With specialists on hand to help with any part of the car shopping or vehicle ownership experience, Carvan provides financing, car service and a great selection of vehicles for luxury car shoppers in HCM, IL.



WELCOME TO CARVAN

With specialists on hand to help with any part of the car shopping or vehicle ownership experience, Carvan provides financing, car service and a great selection of vehicles for luxury car shoppers in HCM, IL.
Carvan is ultimate Car Dealer, Automotive, Auto Dealer WordPress theme.

HAVE A QUESTIONS? FEEL FREE TO ASK... [+123-456-789](#) [FEEDBACK](#)

CARVAN WORDPRESS THEME
 Carvan is the place where you want to go to represent your car dealership. Caravan is a modern and professional service. Make an appointment, experience a test drive. And it's a place for you to sell your car.

PHOTO GALLERY

LATEST BLOG POSTS

Articles that are commented and evaluated by many people on our website updated, as well as accompanying promotional terms for customers.

[View All Posts](#)

SOCIAL NETWORK

SUBSCRIBE

Enter your email: [Subscribe](#)

Stay up-to-date with our latest news and offers.

SALES HOURS

Monday-Friday: 09:00AM - 09:00PM
Saturday: 09:00AM - 09:00PM
Sunday: Closed

SERVICE HOURS

Monday-Friday: 09:00AM - 09:00PM
Saturday: 09:00AM - 09:00PM
Sunday: Closed

PARTS HOURS

Monday-Friday: 09:00AM - 09:00PM
Saturday: 09:00AM - 09:00PM
Sunday: Closed

Copyright © 2023, Carvan - WordPress Theme by JSL Themes

86°F Partly sunny

86°F Partly sunny

Copyright © 2023, Carvan - WordPress Theme by JSL Themes

FPT-APTECH – T1.2303.M0 – Group 2

20

2. Product

a) Description

-This product page displays following information:

- All product that being sold at Carvan (car), when click on quick view item, it will show the detail of that item.

- Menu filter to easily find items based on categories.

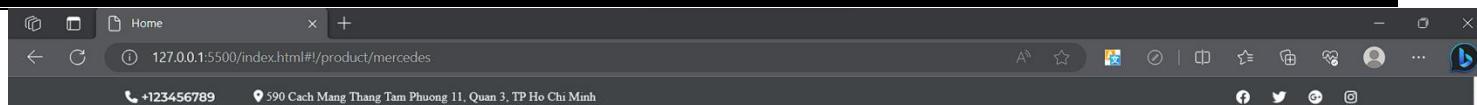
- Product can sort by price and by name.Screen shot

b) Screen shot

The screenshot shows a web browser displaying the Carvan website. The URL in the address bar is 127.0.0.1:5500/index.html#/product/suv. The page header includes the Carvan logo, navigation links for HOME, BRANDS, RANGE OF CARS, MEGA MENU, ABOUT US, and CONTACT US, along with a search bar and a 'RESET ALL' button. The main content area displays '20 VEHICLES AVAILABLE'. Three vehicle cards are shown:

- Mercedes-Benz GLC200**: \$72 000. Year: 2021, Mileage: 11000 km, Fuel Type: Petro. Buttons: SCHEDULE TEST DRIVE, ADD TO COMPARE, SHARE THIS.
- Audi e-tron quattro**: \$130 000. Year: 2019, Mileage: 0 km, Fuel Type: Electric. Buttons: SCHEDULE TEST DRIVE, ADD TO COMPARE, SHARE THIS.
- Audi Q5 2.0 AT**: \$28 000. Buttons: SCHEDULE TEST DRIVE, ADD TO COMPARE, SHARE THIS.

On the right side, there are dropdown menus for filtering: 'Select Brands:' (with a dropdown arrow), 'Select Range Of Cars:' (with a dropdown arrow), and a price range selector labeled '\$>1 000 000' with a slider. Below these is a 'Select Transmission:' dropdown with a slider. A small number '1' is visible near the bottom right of the filter area. The browser taskbar at the bottom shows various open tabs and system icons.



HOME BRANDS RANGE OF CARS MEGA MENU ABOUT US CONTACT US

20 VEHICLES AVAILABLE

Search : brand , price , range ...

RESET ALL



Mercedes-Benz GT coupe new

\$223 000

YEAR : 2022 | MILEAGE : 200 km | FUEL TYPE : Petro

SCHEDULE TEST DRIVE

ADD TO COMPARE

SHARE THIS



Mercedes-Benz EQS

\$210 000

YEAR : 2022 | MILEAGE : 0 km | FUEL TYPE : Electronic

SCHEDULE TEST DRIVE

ADD TO COMPARE

SHARE THIS



Mercedes-Benz AMG GLA

\$140 000

Select Brands:

Select Range Of Cars:

Select Price:

Select Transmission:

80°F Rain coming

Search

Home

127.0.0.1:5500/index.html#/product/mercedes

Mercedes-Benz GT coupe new \$223 000

YEAR : 2022 | MILEAGE : 200 km | FUEL TYPE : Petro

SCHEDULE TEST DRIVE ADD TO COMPARE SHARE THIS

Select Brands: Select Range Of Cars: Select Price: Select Transmission:

SUV HATCHBACK SEDAN JEEP

Mercedes-Benz EQS \$210 000

YEAR : 2022 | MILEAGE : 0 km | FUEL TYPE : Electronic

SCHEDULE TEST DRIVE ADD TO COMPARE SHARE THIS

Mercedes-Benz AMG GLA \$140 000

YEAR : 2019 | MILEAGE : 0 km | FUEL TYPE : Plug in Hybrid

SCHEDULE TEST DRIVE ADD TO COMPARE SHARE THIS

Mercedes-Benz GLC200 \$72 000

127.0.0.1:5500/index.html#/product/hatchback

80°F Mostly cloudy

Search

Home

127.0.0.1:5500/index.html#/product/mercedes

9:33 CH 20/07/2023

The screenshot shows a web browser displaying the Carvan website. The URL in the address bar is 127.0.0.1:5500/index.html#/product. The page title is "20 VEHICLES AVAILABLE". A search bar at the top right contains the text "bmw". Below the search bar are four vehicle cards:

- BMW-X7**: \$258 000. Year: 2014, Mileage: 0 km, Fuel Type: Petro. Buttons: SCHEDULE TEST DRIVE, ADD TO COMPARE, SHARE THIS.
- BMW-X5**: \$164 000. Year: 2014, Mileage: 0 km, Fuel Type: Electric. Buttons: SCHEDULE TEST DRIVE, ADD TO COMPARE, SHARE THIS.
- BMW-735i-Pure Excellence**: \$181 000. Buttons: SCHEDULE TEST DRIVE, ADD TO COMPARE, SHARE THIS.

On the right side of the page, there are dropdown menus for filtering results:

- Select Brands: ▾
- Select Range Of Cars: ▾
- Select Price: ▾
- Select Transmission: ▾

The system status bar at the bottom shows: USD/EUR +0.52%, Search icon, and various system icons like battery level, signal strength, and date/time (20/07/2023 9:53 CH).

3. About Us

a) Description

- This page displays information about the history of Rhythm House, our service that we provide and our team member.
- Display happy customer.

b) Screen shot

The screenshot shows the "ABOUT US" page of the Carvan website. The URL in the address bar is 127.0.0.1:5500/index.html#/about. The page title is "ABOUT US". The main background image is a blurred, colorful tunnel or road at night, with a cursor pointing to a small "user" icon in the center.

Below the main image, there is a smaller image of a smiling man in a white shirt and tie, and the text "WELCOME TO THE CARVANS".

At the bottom of the page, there is a paragraph of text: "Before we get ahead of ourselves, we want to welcome you to Loeber Motors. While nothing can replace thing on-the-lot experience. We appreciate you taking the time today to visit our web site. Our goal is to give".

The system status bar at the bottom shows: USD/EUR +0.47%, Search icon, and various system icons like battery level, signal strength, and date/time (20/07/2023 10:09 CH).

Home 127.0.0.1:5500/index.html#/about

HOME BRANDS RANGE OF CARS MEGA MENU ABOUT US CONTACT US

CORE VALUES

We go through extensive factory training so that we may provide you with the knowledge you need to make an educated decision in choosing the vehicle that is right for your lifestyle.

- ✓ Stress-free finance department.
- ✓ Robust selection of popular vehicles.
- ✓ 350 offers on site, trusted by a community.
- ✓ Maintain your car to stay safe on the road
- ✓ We know how to handle a wide range of car services.

User

MEDIA GALLERY

USD/EUR +0.47% Search ENG 10:10 CH 20/07/2023

Home 127.0.0.1:5500/index.html#/about

HOME BRANDS RANGE OF CARS MEGA MENU ABOUT US CONTACT US

OUR ADVANTAGES

Do You want to sell a car?
What's your car worth? Receive the absolute best value for your trade-in vehicle. We even handle all paperwork. Schedule your appointment today!

Are You looking for a new car?
Our cars are delivered fully-registered with all requirements completed. We'll deliver your car wherever you are.

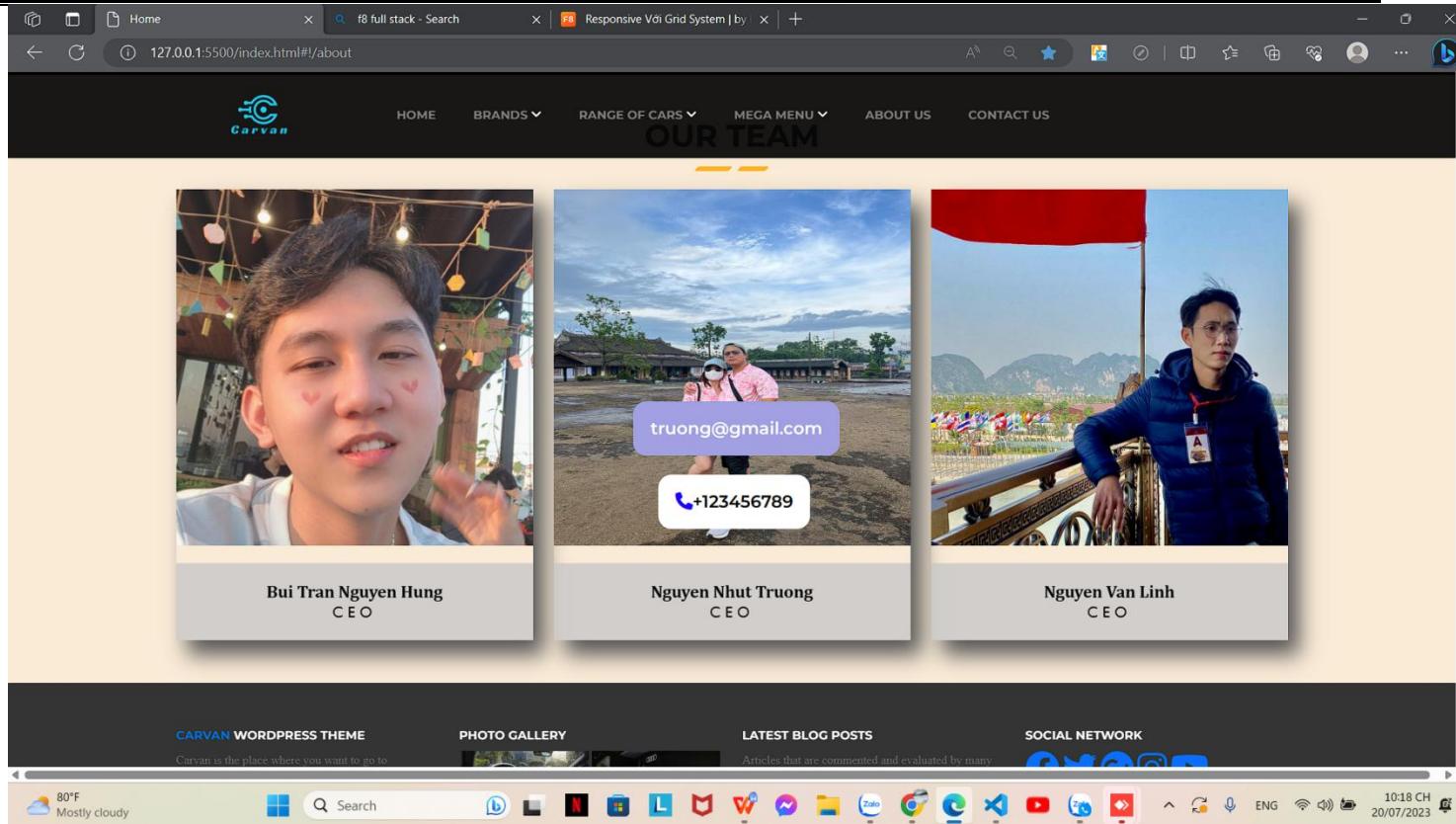
How to Schedule a service online

CUSTOMER TESTIMONIALS

Carvan is absolutely wonderful! I picked out my car on the website, purchased it, and a few days later it was delivered to my home exactly as described by the inspector. There were no surprises and no hassles. They are selling quality cars for a quality price.

Truong - Mercedes-Benz

80°F Rain coming Search ENG 10:17 CH 20/07/2023



4. Contact Us

a) Description

This page displays contact information: location, telephone number, email and a quick contact form for customer

b) Screen shot

The screenshot shows the 'CONTACT US' page of the Carvan website. The background image is a parking lot with several cars. The contact form includes fields for First Name*, Last Name*, Email*, Phone, and Comment, along with a checkbox for subscribing and a 'SUBMIT' button.

At the bottom of the page, there is a currency converter showing USD/GBP at +0.74%, and a standard Windows taskbar with various application icons.

The screenshot shows the Carvan website's contact page. On the left, there's a sidebar with 'PARTS', 'SALES', and 'SERVICE' buttons. Below them are three icons: a location pin for the address, a phone for the contact number, and a clock for the opening hours. The address is listed as 'Address 590 Cách Mạng Tháng Tam Phường 11, Quận 3, TP Hồ Chí Minh'. The contact number is '+012345678911'. The opening hours are 'Mon - Fri: 09:00AM - 09:00PM; Saturday: 09:00AM - 07:00PM; Sunday: Closed'. To the right is a Google Map of Ho Chi Minh City, specifically showing the area around 590 D. Cách Mạng Tháng 8, Phường 11, Quận 3. The map includes various landmarks like Đồng Hải, Công viên Văn hóa Lê Thị Riêng, and Hồ Tự Do. A red marker indicates the exact location of the dealership.

5. product-item

The screenshot shows the Audi e-tron quattro New product page. At the top, there's a header with the Carvan logo and navigation links for HOME, BRANDS, RANGE OF CARS, MEGA MENU, ABOUT US, and CONTACT US. The main content features the title 'Audi e-tron quattro New' and 'SUV'. Below the title is a large image of the silver Audi e-tron SUV. To the right of the image, there's a yellow button with the text 'OUR PRICE: \$130 000'. Below this button is a text field for 'Number Phone:' with the placeholder '0123456789' and a 'Chat VIA WhatsApp' button. Further down is a 'Message To Dealer' button. At the bottom right is a 'CONTACT DEALER' section with a text input field for 'Your Message' and a 'Fullname*' field. The bottom of the screen shows a Windows taskbar with various application icons and system status indicators.

About the level of comfort: Audi E-Tron owns climate control and control system, LED interior and exterior sunshine, clever headlights, identification system block & 3-speaker Bang & Olufsen 16D sound system. The heated and cooled front seats adjust in 12 directions, the trendy aluminum alloy entrance sill and sunroof provide a cool feeling for the occupants. About safety: The Audi E-Tron's camera system from the top helps to observe blind spots and notice rear collisions. About the driving feel: The Audi E-Tron moves very energetically with a large battery. At the same time, the air suspension allows for a variety of driving heights: It can be 25mm lower or 36mm higher, which makes the Audi E-Tron completely safe on arduous, muddy roads.

EXTRA

<input checked="" type="checkbox"/> Auxiliary heating	<input checked="" type="checkbox"/> Bluetooth	<input checked="" type="checkbox"/> CD player	<input checked="" type="checkbox"/> Central locking
<input checked="" type="checkbox"/> Head-up display	<input checked="" type="checkbox"/> MP3 interface	<input checked="" type="checkbox"/> Navigation system	<input checked="" type="checkbox"/> Panoramic roof
<input checked="" type="checkbox"/> Alloy wheels	<input checked="" type="checkbox"/> Electric side mirror	<input checked="" type="checkbox"/> Sports package	<input checked="" type="checkbox"/> Sports suspension
<input checked="" type="checkbox"/> MP3 interface	<input checked="" type="checkbox"/> Navigation system	<input checked="" type="checkbox"/> Panoramic roof	<input checked="" type="checkbox"/> Parking sensors



CARVAN WORDPRESS THEME

Carvan is the place where you want to go to experience and find yourself a luxury car. Maintenance and repair services. Make an appointment, experience a test drive. And a trusted place for you to sell your car.

PHOTO GALLERY

LATEST BLOG POSTS

Articles that are commented and evaluated by many people are constantly updated, as well as accompanying promotional events for customers...

[NO COMMENTS](#)

SOCIAL NETWORK

SUBSCRIBE

SALES HOURS

Monday–Friday : 09:00AM – 09:00PM

SERVICE HOURS

Monday–Friday : 09:00AM – 09:00PM

PARTS HOURS

Monday–Friday : 09:00AM – 09:00PM



JAVASCRIPT DESCRIPTION

1. Slider Javascript

a) Description

This script used slick package (carousel) to display the products on the website.

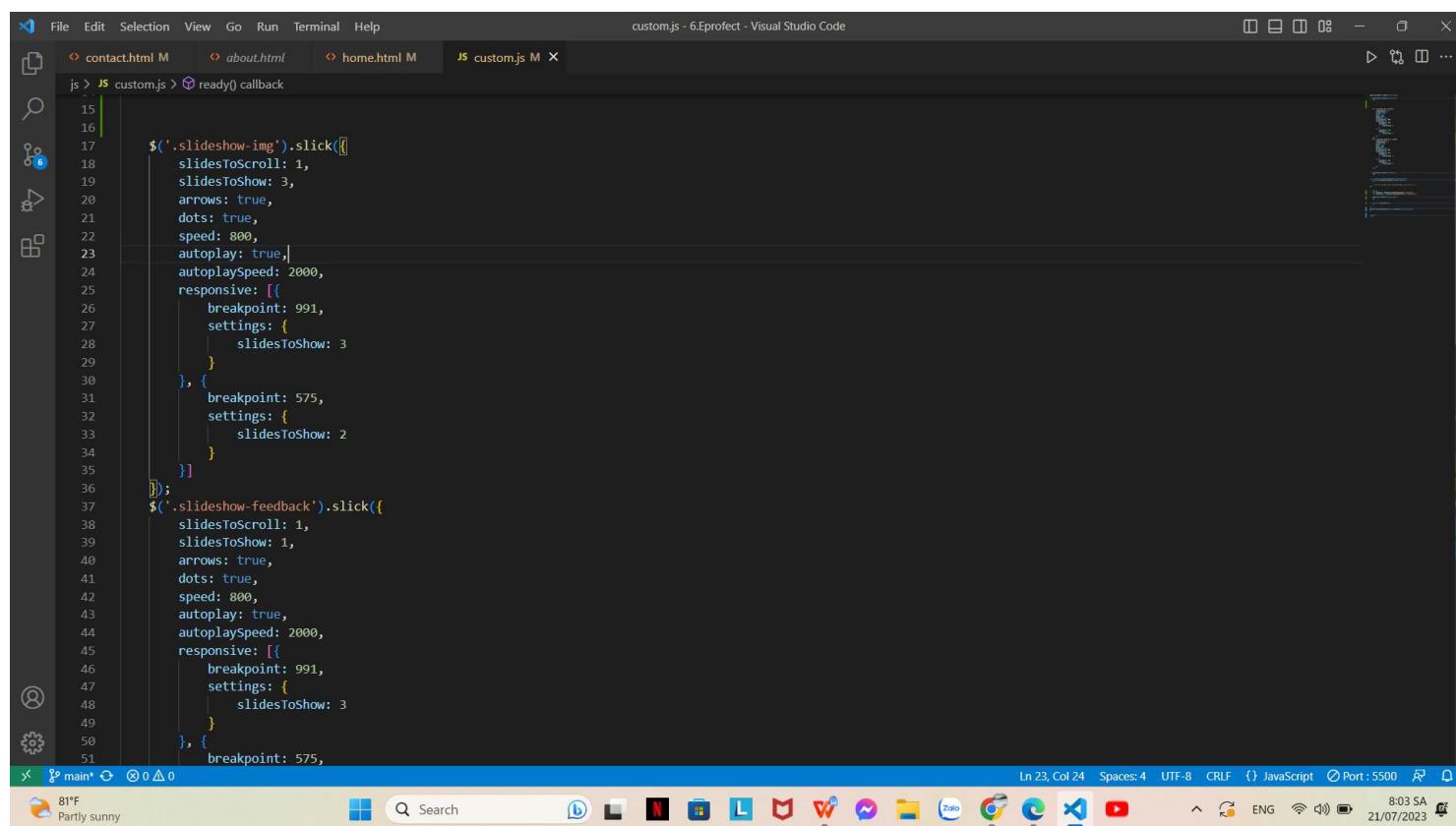
b) Screen shot

The screenshot shows a Visual Studio Code interface with the following details:

- File Explorer:** Shows files like contact.html, home.html, and custom.js.
- Code Editor:** The active tab is "custom.js". The code includes logic for a sticky header using jQuery's scroll() event and slick slider initialization for ".slideshow-img" and ".slideshow-feedback" elements. It also contains a function "openPage" and a click event for an element with id="defaultOpen".
- Bottom Bar:** Includes icons for file operations, search, and extensions like ESLint, Prettier, and Live Server.
- System Tray:** Shows weather (81°F, Partly sunny), system icons (Windows Start, Task View, Netflix, Microsoft Edge, Mail, Zalo, Google Chrome, Microsoft Edge, YouTube), battery level (8%), and system status (7:57 SA, 21/07/2023).

```
js > JS custom.js > ⚡ ready() callback > ⚡ ready() callback > ⚡ scroll() callback
1  jQuery(document).ready(function ($) {
2
3      $(document).ready(function () {
4          $(window).scroll(function () {
5              if ($(this).scrollTop()) {
6                  $("header").addClass('sticky')
7              } else {
8                  $("header").removeClass('sticky')
9              }
10         });
11     });
12
13
14
15
16
17 >     $('.slideshow-img').slick({ ...
18 });
19 >     $('.slideshow-feedback').slick({ ...
20 );
21
22
23
24 >     $(document).ready(function () { ...
25 );
26
27
28
29 >     // function openPage(pageName, elmnt, color) { ...
30 >     function openPage(pageName, elmnt, color) { ...
31 );
32
33
34
35
36
37 >     // Get the element with id="defaultOpen" and click on it
38
39 > });
40
41
42
43 // contact
44 var tabLinks = document.querySelectorAll(".tablinks");
45 var tabContent = document.querySelectorAll(".tabcontent");
```

2. Slider Javascript



The screenshot shows a Visual Studio Code window with the file 'custom.js' open. The code implements the Slick slider plugin for two elements: '.slideshow-img' and '.slideshow-feedback'. The '.slideshow-img' slider has 3 slides, arrows, dots, and autoplay with a speed of 800ms. It uses responsive settings with breakpoints at 991px and 575px. At 991px, it shows 3 slides. At 575px, it shows 2 slides. The '.slideshow-feedback' slider has similar settings but shows 1 slide at both breakpoints.

```

File Edit Selection View Go Run Terminal Help
custom.js - 6.Eprofec - Visual Studio Code
File Edit Selection View Go Run Terminal Help
custom.js - 6.Eprofec - Visual Studio Code
custom.js M
js > JS custom.js > ready() callback
15 |
16 |
17 |     $('.slideshow-img').slick({
18 |         slidesToScroll: 1,
19 |         slidesToShow: 3,
20 |         arrows: true,
21 |         dots: true,
22 |         speed: 800,
23 |         autoplay: true,
24 |         autoplaySpeed: 2000,
25 |         responsive: [
26 |             {
27 |                 breakpoint: 991,
28 |                 settings: {
29 |                     slidesToShow: 3
30 |                 }
31 |             },
32 |             {
33 |                 breakpoint: 575,
34 |                 settings: {
35 |                     slidesToShow: 2
36 |                 }
37 |             }
38 |         ]
39 |     });
40 |     $('.slideshow-feedback').slick({
41 |         slidesToScroll: 1,
42 |         slidesToShow: 1,
43 |         arrows: true,
44 |         dots: true,
45 |         speed: 800,
46 |         autoplay: true,
47 |         autoplaySpeed: 2000,
48 |         responsive: [
49 |             {
50 |                 breakpoint: 991,
51 |                 settings: {
52 |                     slidesToShow: 3
53 |                 }
54 |             },
55 |             {
56 |                 breakpoint: 575,
57 |                 settings: {
58 |                     slidesToShow: 1
59 |                 }
60 |             }
61 |         ]
62 |     });
63 | });
64 | 
```

3. Slidedown

```

File Edit Selection View Go Run Terminal Help
custom.js - 6.Eprojec - Visual Studio Code
js > JS custom.js > ready() callback > ready() callback
16 |
17 >     $('.slideshow-img').slick({ ... });
18 |
19 >     $('.slideshow-feedback').slick({ ... });
20 |
21 >     $(document).ready(function () {
22 |         $('.accordion-item.active1 .accordion-body').slideDown();
23 |         $('.accordion-header').click(function () {
24 |             $(this).parent().toggleClass('active1');
25 |             $(this).parent().children('.accordion-body').slideToggle();
26 |         });
27 |     });
28 |
29 // function openPage(pageName, elmnt, color) { ...
30 >     function openPage(pageName, elmnt, color) { ...
31 |
32 // Get the element with id="defaultOpen" and click on it
33 >     });
34 |
35 // contact
36 >     var tablinks = document.querySelectorAll(".tablinks");
37 >     var tabContent = document.querySelectorAll(".tabcontent");
38 |
39 // ...
40 |
41 // ...
42 |
43 // ...
44 |
45 // ...
46 |
47 // ...
48 |
49 // ...
50 |
51 // ...
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53 // ...
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55 // ...
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57 // ...
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59 // ...
60 |
61 // ...
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63 // ...
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65 // ...
66 |
67 // ...
68 |
69 // ...
70 |
71 // ...
72 |
73 // ...
74 |
75 // ...
76 |
77 // ...
78 >     // function openPage(pageName, elmnt, color) { ...
79 >     function openPage(pageName, elmnt, color) { ...
80 |
81 // ...
82 |
83 // ...
84 |
85 // ...
86 |
87 // ...
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149 // ...
150 |
151 // ...
152 |
153 // ...
154 |
155 // ...
156 |
157 // ...
158 |
159 // ...
160 |
161 // ...

```

Ln 62, Col 63 (9 selected) Spaces: 4 UTF-8 CRLF {} JavaScript ⚡ Port: 5500

81°F Partly sunny

Search

81°F 21/07/2023

openTabs

4. OpenTab

```

File Edit Selection View Go Run Terminal Help
custom.js - 6.Eprojec - Visual Studio Code
js > JS custom.js > openTabs
125 |     document.getElementById(pageName).style.display = "block";
126 |     elmnt.style.backgroundColor = color;
127 |
128 // Get the element with id="defaultOpen" and click on it
129 >     );
130 |
131 // contact
132 >     var tablinks = document.querySelectorAll(".tablinks");
133 >     var tabContent = document.querySelectorAll(".tabcontent");
134 |
135 tabLinks.forEach(function (el) {
136     el.addEventListener("click", openTabs);
137 });
138 |
139 function openTabs(el) {
140     var btn = el.currentTarget;
141     var electronic = btn.dataset.electronic;
142 |
143     tabContent.forEach(function (el) {
144         el.classList.remove("active");
145     });
146 |
147     tabLinks.forEach(function (el) {
148         el.classList.remove("active");
149     });
150 |
151     document.querySelector("#" + electronic).classList.add("active");
152 |
153     btn.classList.add("active");
154 }
155 |
156 // ...
157 // ...
158 // ...
159 // ...
160 // ...
161 > document.getElementById("form").onsubmit = function (e) { ...

```

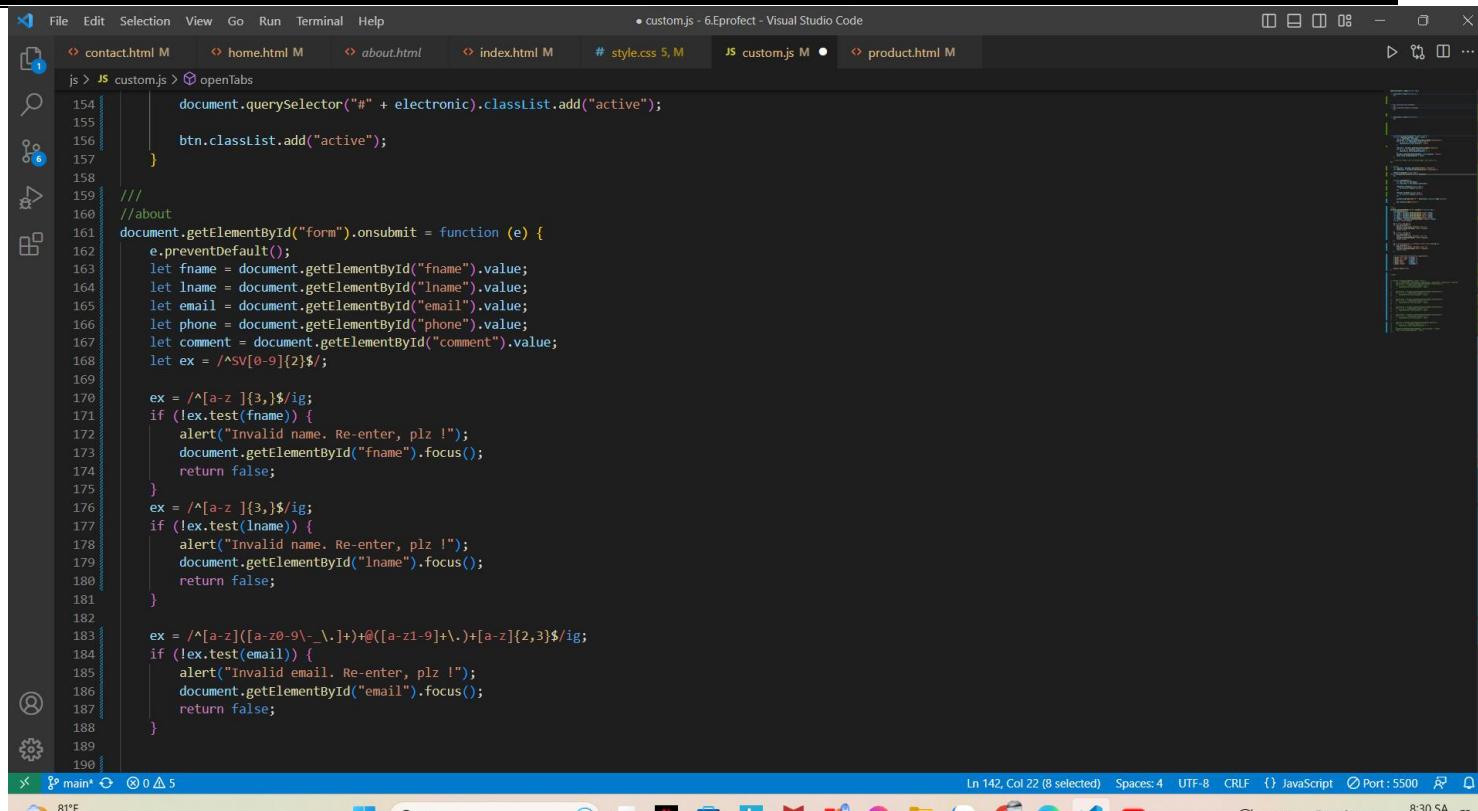
Ln 142, Col 22 (8 selected) Spaces: 4 UTF-8 CRLF {} JavaScript ⚡ Port: 5500

81°F Heavy rain later

Search

81°F 21/07/2023

5. log-in

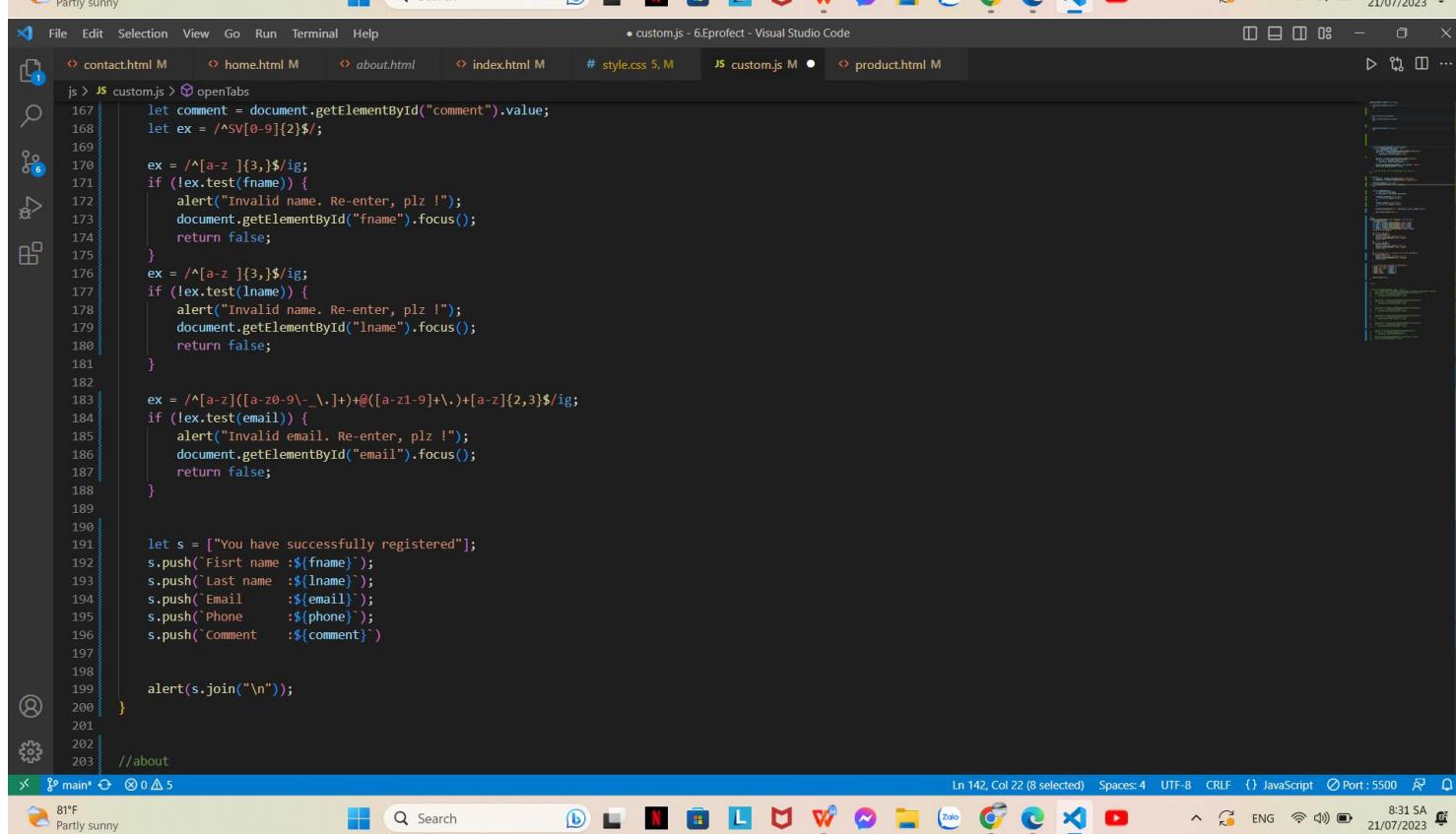


```

154     document.querySelector("#" + electronic).classList.add("active");
155
156     btn.classList.add("active");
157   }
158
159   //about
160
161   document.getElementById("form").onsubmit = function (e) {
162     e.preventDefault();
163     let fname = document.getElementById("fname").value;
164     let lname = document.getElementById("lname").value;
165     let email = document.getElementById("email").value;
166     let phone = document.getElementById("phone").value;
167     let comment = document.getElementById("comment").value;
168     let ex = /^[a-zA-Z]{3,}$/;
169
170     ex = /^[a-zA-Z]{3,}$/ig;
171     if (!ex.test(fname)) {
172       alert("Invalid name. Re-enter, plz !");
173       document.getElementById("fname").focus();
174       return false;
175     }
176     ex = /^[a-zA-Z]{3,}$/ig;
177     if (!ex.test(lname)) {
178       alert("Invalid name. Re-enter, plz !");
179       document.getElementById("lname").focus();
180       return false;
181     }
182
183     ex = /^[a-zA-Z][a-zA-Z\d]{2,3}$/ig;
184     if (!ex.test(email)) {
185       alert("Invalid email. Re-enter, plz !");
186       document.getElementById("email").focus();
187       return false;
188     }

```

81°F Partly sunny



```

167   let comment = document.getElementById("comment").value;
168   let ex = /^[a-zA-Z]{3,}$/;
169
170   ex = /^[a-zA-Z]{3,}$/ig;
171   if (!ex.test(fname)) {
172     alert("Invalid name. Re-enter, plz !");
173     document.getElementById("fname").focus();
174     return false;
175   }
176   ex = /^[a-zA-Z]{3,}$/ig;
177   if (!ex.test(lname)) {
178     alert("Invalid name. Re-enter, plz !");
179     document.getElementById("lname").focus();
180     return false;
181   }
182
183   ex = /^[a-zA-Z][a-zA-Z\d]{2,3}$/ig;
184   if (!ex.test(email)) {
185     alert("Invalid email. Re-enter, plz !");
186     document.getElementById("email").focus();
187     return false;
188   }
189
190   let s = ["You have successfully registered"];
191   s.push(`First name : ${fname}`);
192   s.push(`Last name : ${lname}`);
193   s.push(`Email : ${email}`);
194   s.push(`Phone : ${phone}`);
195   s.push(`Comment : ${comment}`);
196
197
198   alert(s.join("\n"));
199 }
200
201 //about
202
203

```

81°F Partly sunny