

ONLINE COFFEE SHOP WEBSITE REPORT

INFO 2032 Web Technologies Section 1 Semester 1 21/22

'Teman Ngopi'

'Teman Ngopi' is a website for a coffee shop based in Daegu, Korea

Group 6Prepared by all the team members

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1. Project Description

To introduce our project, we would like to inform you that the theme we chose is foods and beverages which is widely known in our society right now. Hence, the topic of our project that we decided on is to make a website for a coffee shop. There are many articles and contents on social media about coffee shops being attractive to the public. Therefore, the objective of our website is to take orders from the customer with an aesthetic and professional design.

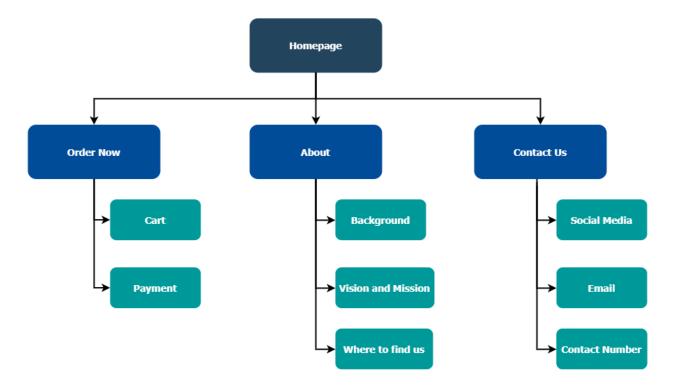
Furthermore, to fulfil the sustainable development goals, the cups we are serving are 100% made of paper and no straw will be given. It is to avoid the excessive usage of plastics and to ensure the environment is safe from plastic pollution.

The reason we are doing this topic is to take the opportunity of the coffee shops being viral during this pandemic time. This is the perfect time to test our skills in web development to attract customers as much as possible. While having the wonderful opportunity, there will also be a problem. As we are building this project, we need to compete with the existing websites that have their name well known over the world. By that challenge, we will improvise the project to be different from the others.

As for the progress, this project will be divided into two parts. The first part is where the project description, project sitemap and mock-ups will be discussed and developed by our group members. The mock-ups will consist of five sections which are the homepage, menu, ordering page, about our website and the information of our members. After that, the second part of the project will take over as we will code and create the desired mock-ups, like we did in the first part. The estimated time for our project to be completed is about two to two and a half months because we need to be detailed with every aspect of the project.

To put it into simpler words, the purpose of our project is to ease the coffee lovers to buy coffee by taking their orders online and give the flexibility for them to choose whether the coffees need to be delivered or they will pick it up themselves.

2. Project Sitemap



3. Group Contributions

We divide tasks between the team members based on project development where 2 members for html coding, 2 members for CSS coding and the remaining member to do JavaScript and include API in the webpage.

Name	Contributions		
Aiman Syakirin (2010391)	 Pages: Homepage, Order, Contact, About us, My cart, Payment Do the html for all the pages Designing the logo for the shop using Adobe Illustrator. Looking up for the images and icons for the homepage and about us. Edit the video for the contact page. 		
Alif Izzummy (2011291)			
Kay Aiman (2017189)	 Pages: Homepage, Order, Payment Do the css i.e., Navigation bar, footer, background colour for all pages. Do the css for all stated pages. Implement Card design for menu display. Edit the design for all the buttons in stated pages. 		
Airil Bazil (2017833)	 Mock-up for About page CSS for pages Contact Us, About, My cart Add images in About page Arrange layouts as discussed within the group 		
Eddabalki Jawad (1722627)	 Pages: About us, My cart, Payment Do the JS for all the pages Add 3 different pop-up alert messages after placing orders in Payment page Create Google Map location feature (using API) in About us page Include the calculation process for total amount, discount and total order in My cart page 		

4. Use of third-party resources

Web elements	Name	Use of third-party resources	Modifications (if any)
	Americano.jpg	Images from Google	
	Bag.jpg	Images	
	Bagel.jpg		
	Cappucino.jpg		
	CheeseTart.jpg		
	ChocoMuffin.jpg		
	Coffee bean.jpg		
	Croissant.jpg		
	Cup.jpg		
Images	Custard.jpg		
	FrappeCappucino.jpg		
	FrappeChocoJava.jpg		
	FrappeCookiesandCream.jpg		
	FrappeHazelnut.jpg		
	FrappeMocha.jpg		
	FrontCoffee.jpg		
	Kopi.jpg		
	Latte.jpg		
	Mocha.jpg		
	Straw.jpg		
	Homepage background	Images from Perfect Daily Grind	Reduce opacity to 0.5
	Order page background	Images from Google Images	
	Logo single.png	Reference images taken	Logo created using
Logo	Logo.png	from Google Images	Adobe Illustrator
Icon	Cart.png	Taken from Google Images	Edited in Adobe Photoshop
Music	Music.mp3	Taken from YouTube	Volume reduced to 10%

Audio	Sound.mp3	Taken from YouTube	Edited using Adobe Premiere Pro
Video	Coffee Video.mp4	Taken from YouTube	Edited using Adobe Premiere Pro

5. References

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Ambition, YouTube. Retrieved 1 January 2022 from https://www.youtube.com/watch?v=78mYkbfsXRM

Creator Assets, Retrieved 1 January 2022 from https://creatorassets.com/a/notification-sound-effects

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Perfect Daily Grind, Retrieved 29 December 2021 from https://perfectdailygrind.com/wp-content/uploads/2019/02/coffee-bar-1.jpg

Google Images, Retrieved 29 December 2021 from https://images.everydayhealth.com/images/how-to-brew-the-healthiest-cup-of-coffee-1440x810.jpg?w=1110