KULLIYYAH OF INFORMATION & COMMUNICATION TECHNOLOGY

INFO 2302 WEB TECHNOLOGIES
SEMESTER II, 2021/2022
SECTION <4>

READ ME.MD

PREPARED BY: GROUP <2>

'Payung Hijau'

'Payung Hijau' is a non-profit organization which aims to recover the areas that have been

logged or deforested across our beloved country Malaysia.

Github Link: https://github.com/zulhazmi27/Payung-Hijau

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DUE
<5th of June 2022>

1. Project Description

Our group has come to an agreement to start a mock organization which is called 'Payung Hijau'. 'Payung Hijau' is a non-profit organization which aims to recover the areas that have been logged or deforested across our beloved country Malaysia. Our project revolves around the Sustainable Development Goals (SDG) where we focus on the 15th goal: *Life On Land*. We plan to create awareness on how much flora and fauna that we have destroyed for the sake of infrastructure development, urban sprawl and agriculture. Information on deforestation without any step of conservation and pollution that occur without surveyance will be spread with our social medias as a medium pasted on the website. The website will also give way for people especially the Malaysian community to donate, volunteer and distribute the knowledge on our beloved forests that lands in our country. This project aims on saving what is left in our country in a small scale, and our planet in a bigger scale. It all starts from us.
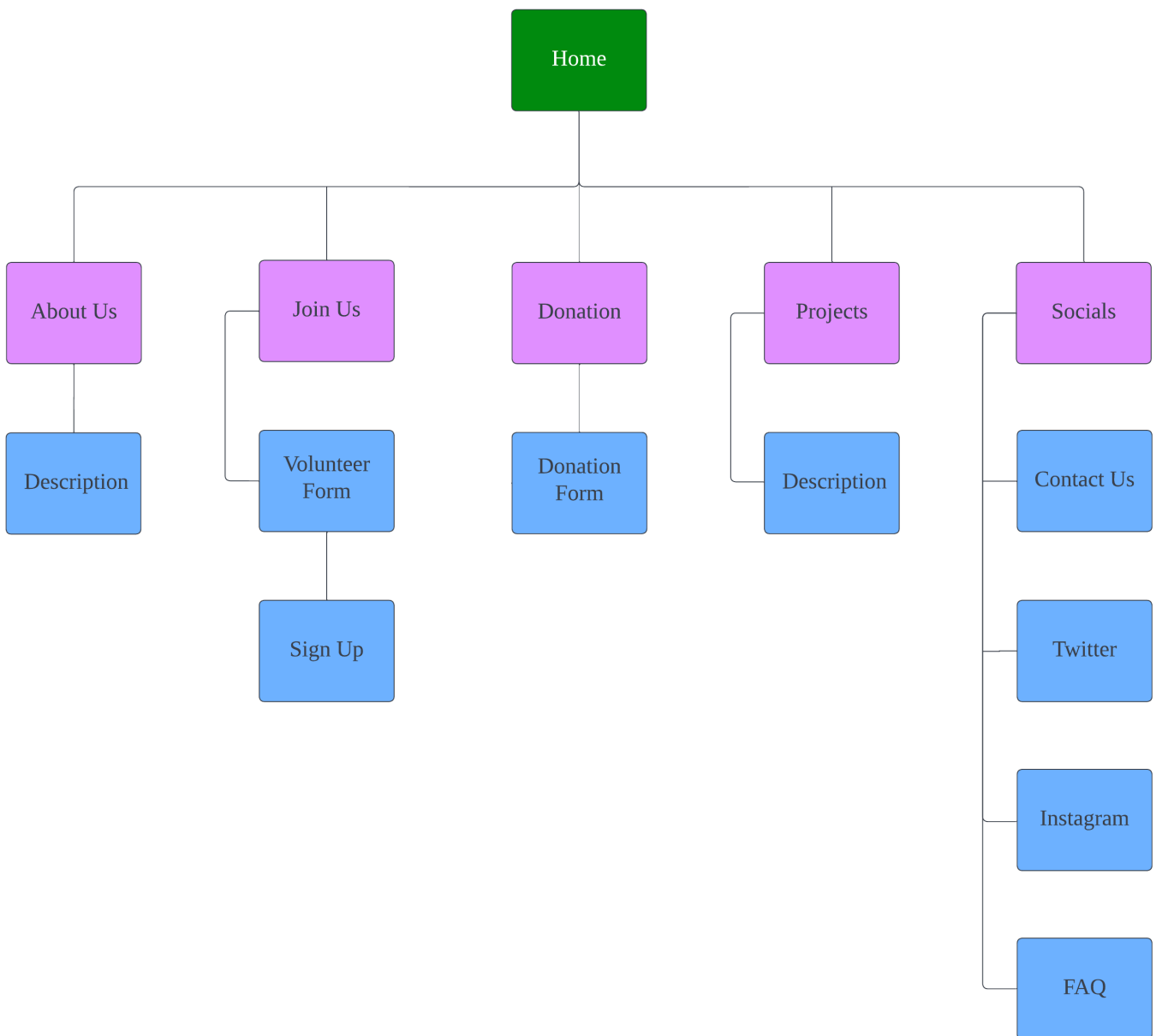
Our website consists of six main pages: Home, About Us, Join Us, Donation, Projects, and Socials. We have chosen one main font to be used which is Poppins. The whole concept for this website is minimalist. Our pages are straight-to-the-point with its objective (respective to each page) is stated clearly and could be understood easily for uncomplicated navigations. Our backgrounds are calming yet soothing wallpapers of healthy forests and efforts made by our teams. Therefore, the elements in our website will play around the theme tallying the background that is white, green, and brown making it pleasant on the eye.

For the organization flow, we put our objectives upfront. As our objective suggest, we highlighted the amount of funds that we have collected thus far in our homepage to signify the importance of the webpage, that is to earn donations from the community. Our description, "A place to fund energy and money for the greater good" indicates that the community can come here to donate funds, or volunteer themselves for our ambitions. In

the 'About Us' page is a detailed description of our organization, what we do, what we need and what we gain from our hustle.

The 'Join Us' and 'Donation' pages are quite similar in a sense. Both pages will pop-up a form to be filled in. Those who wants to volunteer can fill their details and our team will handle their posting based on their address while those who wants to donate just needs to pick an amount, and they will be re-directed to their preferred way of payment. Lastly our 'Projects' and 'Socials' pages both provide information on our current projects and media socials to raise awareness amongst the community of Malaysia.

2. Project Sitemap

3. Group Contributions

Name	Contributions
Muhammad Norazlan bin A Samat@Samad (2116455)	• Pages: Home Page • Web elements: Navigation bar, Elements Layout • JavaScript counter
Muhammad Zulhazmi Rafiqi Azhary (2116207)	• Pages: About Us, Contact Us, Socials, Benefits page for Donate Now page • Web elements: Navigation bar, Form with validation, Contact Us Form • JavaScript event handlers for Contact Us Form
Nor Aiman Zaharin bin Noor Azwan (2115931)	• Pages: Join Us, FAQ, Benefits page for Join Us page • Web elements: Navigation bar, Volunteer Form, Sign Up button, Form with validation, Image Logo • JavaScript event handlers for Volunteer Form and Sign Up button
Muhammad Islahuddin bin Mohamad Azim (2118177)	• Pages: Donation Now page, Donation Form page • Web elements: Navigation bar, Form with validation, Buttons in Donate Now page • JavaScript event handlers for Donation Form
Muhammad Syazwan bin Mohd Saparina (2113667)	• Pages: Projects • Web elements: Navigation bar, Images, location on google map

4. Use of third party resources

Web Elements	Name	Use of third party resources and modifications (if any)	Modifications (if any)
Website prototype layout	Figma	All of the layout for the website prototype has been made using figma	-
Stock Images	Unsplash	All graphics for the website from unsplash.com, a website for high quality stock photos.	-
Fonts and Icons logo	Font Awesome	All icons for the website from fontawesome.com, a website for high quality icons.	-

5. References

1. Eyoel Kahssay. A mother teaching her child how to plant a tree. Retrieved 30 May 2022 from https://unsplash.com/photos/FyCjvyPG9Pg

2. Jonathan Kemper. Planting trees. Retrieved 30 May 2022 from https://unsplash.com/photos/Zv68_CirpeQ

3. Figma: The Collaborative Interface Design Tool [Website Tool]. (5 June 2022). Retrieved from https://www.figma.com/

4. Unsplash: Beautiful Free Images & Pictures [Website Tool]. (5 June 2022). Retrieved from https://unsplash.com/

5. Font Awesome [Website Tool]. (5 June 2022). Retrieved from https://fontawesome.com/