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*The Creative Process
of Undergraduate
Final Year Projects*

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Azahar Harun and
Mohd Zaki Mohd Fadil

GRAPHIC PHILOSOPHY

*The Creative Process of
Undergraduate Final Year
Projects*

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Mohd Zaki Mohd Fadil

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Graphic Philosophy: The Creative Process of Undergraduate Final Year Projects

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A Study About Wayfinding Design of Mini Malaysia and ASEAN Cultural Park

introduction

Wayfinding design is the important items for every place such as museum, theme park and shopping malls. Decisions about where to go must be made quickly, and anxiety-induced stress may confuse problem-solving behavior of people (Passini,1996). The solution for making decision problems is by having an efficient wayfinding design helps people to go through the places with right direction.

For instance, Mini Malaysia and Asean Cultural Park is the big place that have many routes and checkpoints. They are one of the cultural park that have many mini replicas of Malaysia traditional houses. Other than that, they also have cultural entertainment and activities. Based on the activities and the placement of mini traditional house shows that Mini Malaysia and Asean Cultural Park have many routes that might take time for visitor to walk through. In order to help visitor to make decision and guide them to the right path, they need to have an efficient layout design of wayfinding.

wayfinding

Most people might say that signage is wayfinding. However, the real wayfindings are more wider and not only signage but instead the wayfinding design are also implement on the surrounding of place such as building and road. All elements of the environment that are connected to people's deliberate movement and their capacity to mentally locate themselves in a space are included in wayfinding design.

In 2009, Gibson have stated that wayfinding system aims to give individuals the information or hints they need to navigate instinctively. The statement that has made by academics shows that wayfinding are broad which not only the signage

but instead, the connection of signage, directory maps and the designing of space that can lead people to their destination.

In 1970s, the idea of wayfinding was developed. It was preceded by the concept of spatial orientation, which described a person's capacity to cognitively represent the spatial features of a situation and the capacity to situate themselves within that representation. In other words, wayfinding is the process for solving the problems of individual to find their way to their destinations.



Figure 1: Example of Wayfinding Design



Figure 2: Example of wayfinding design

Based on the Figure 1, is one of the designs of wayfinding that works as a navigator for people to go to the place they want just by following the lines on the floor. Same goes to Figure 2, the designer use wallpaper to give direction to people and play with colours and symbols so that people can easily notice the direction.

As a graphic designer our focus is designing wayfinding. The goal of wayfinding design is to anticipate how people will act in a given situation, including how they will perceive, choose, and comprehend information in crowded environments. The making of wayfinding decisions have two components which human behaviour and an environmental entity. (Arthur and Passini, 1992). The meaning of human behaviour is what the people will do when they want to find out the right path which they will observe the place, find out the information about the place through signage, maps and asking people around. Meanwhile the meaning of environmental entity is what people will receive from their surrounding place which are the signage, directory maps, the design of building and the road. Designer need to empathize this process so that they can designing the solution based on the problems that have been experiences by users. A successful wayfinding system must give users the signs they need to be able to recognise when they have reached their target destination.

element of design in wayfinding

To produce an image that can create a variety of emotions, evoke a certain atmosphere, or attract the attention in a specific direction, graphic designers use design elements. While the basic foundations of any image are the design elements, designers also rely on the design principles, which are a set of guidelines for using the design elements in a way that results in compositions that are aesthetically attractive. Indeed, consistent usage of size, colour, typography, and symbol design elements is necessary for a good signage system within a given environment. When combined with the appropriate atmosphere, users are more likely to notice it

colour

Due to culture, previous associations, or even just personal choice, a colour that can cause one person to feel one way spontaneously can cause another to feel another way. (Cameron Chapman, 2021) Similar finding from Masterclass article in 2021 was stated that designers employ colour to convey mood, light, dimension, and point of view.

The colour wheel and the principles of colour theory a system of rules for combining, altering, and mixing colours—are used by designers to construct colour schemes. Additionally, according to J. Kopacz the effect of colour is natural human response, effective use of colour in design evokes an emotion in the viewer. Based on all the statements shows that colour can influence people emotion whenever they see it on design. According to a number of comparison characteristics of any two colours, influence arises (value, temperature, saturation, simultaneity, complexity, proximity and scale). You may control each of these characteristics to influence how people see colour in a way that improves the design's shape.

In general, people acknowledge that colour have warm and cool tones which warm colours (reds, oranges, and yellows) or cold colours can be categorised as colours (blues, greens, violet). Meanwhile black and white are neutral modifiers. Cooler colours seem to move farther away from the picture plane, while warmer colours seem to move closer. Moreover, the tendency of the object to catch the viewer's sight increases with the degree of the contrast between context colour and object colour. Similar to how a light background will help a relatively darker object stand out, a dark object will have less strength in a dark background.



Figure 3: Signage that using same dark shade colour palette for background and object



Figure 4: Signage that are using contrast colour for background and object (font and pattern)

Based on figure 3, it shows that the signage use dark background and the pattern also use the shade of dark brown which hard to notice from afar. The colour of font that the designer uses is white which people can read and what become the noise is the colour combination that make the signage look eerie and unnotice. Meanwhile, figure 4 shows that the signagethat used contrast colour for background and object (font and pattern) which make the signange more noticable and attractive.

typography

Typography is one of visual communication that havein our surrounding. It can be found in advertisement, poster, television, books, signage etc. The appearance and arrangement of letterforms are referred to as "typography." According to McLean, "typography is the art or ability of creating visual content that engages audiences through language

Typography's importance in wayfinding is frequently only seen from the perspective of legibility. In view of the fact that every wayfinding design and signage havetypography that helps to give an instruction and navigate people to keep in direction. Typography is essentially visible language, a method of visualising language, and an examination of the connections between words and imagery. To use type effectively indesign, one must comprehend its inherent utility. A functionality that is characterised by the straightforward yet efficient mechanism of human perception, notby aesthetic or philosophy.



Figure 5: Signage in Mini Malaysia and ASEAN Cultural Park

For wayfinding design, it suitable to use sans serif because they are need to be displayed on larger sizes andsans serif are more legible. Despite of that this type are more modern, bold and clean which is easy for visitor toread from far. Moreover, using the same typeface is justone aspect of it; there are also a few other aspects to consider, such as size, letter spacing, character spacing, position, and luminescence. Based on figure 5, shows that in Mini Malaysia and Asean Cultural Park are using calligraphy types and the sizing are small which visitor need to come closer to see.

placement of wayfinding

The reason to highlight the placement in wayfinding because users may easily become lost and distracted in crowded settings. People could require frequent updates on their location and the best action to take. Consequently, signage with street names and numbers, junction, and intersection numbers. Along the users' journey, buildings and other structures mustbe present and well-designed. Additionally, if the areas active both during the day and at night, the primarynavigational information needs to be always visible and readable. (Arthur, & Passini, 1992)

conclusion

To conclude, in designing wayfinding, designer must understand and analyse the enviroment to produce a good design. Indeed by having the knowledge of the place, designer will know which colour, font and sizing to use. Moreover, in wayfinding design must always be visible and readable and thats how to knowthe effectiveness of wayfinding.

references

- Alkharoubi, A. M. (2020). Wayfinding for pedestrians in the crowded areas of Al-Hajj: How can wayfinding system designs increase the efficiency of wayfinding and navigation performances for pedestrian pilgrims during the Islamic pilgrimage (Al-Hajj) (Doctoral dissertation, University of Minnesota).
- Arthur, P., & Passini, R. (1992). Wayfinding: people, signs, and architecture.
- Berger, C. (2014). The History of Typography and Place. *Typography, Placemaking and Signs*, 4-12.
- Chapman, C. (20 May, 2021). Color Theory for Designers, Part 1: The Meaning of Color. Retrieved from smashing magazine: smashing magazine.
- J.Kopacz. (2012). Enhancing design using colour. In *Colour Design* (pp. 243-270). Woodhead Publishing.

“Every great design begins with
an even *better* story”

- Lorinda Mamo

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