
SCHOOL OF SCIENCE AND TECHNOLOGY

ACADEMIC SESSION APRIL 2022;

WEB1201 WEB FUNDAMENTALS

DEADLINE: 30 Sept 2022 (FRIDAY), 5:00 PM

STUDENT NAME: Thien Tze Yea

NRIC/PASSPORT NO: 030201-12-0402

INSTRUCTIONS TO CANDIDATES

- This assignment will contribute 20% to your final grade.
- This is a group assignment, two students per group.

IMPORTANT

The University requires students to adhere to submission deadlines for any form of assessment. Penalties are applied in relation to unauthorized late submission of work. Coursework submitted after the deadline will be subjected to the prevailing academic regulations. Please check your respective programme handbook.

Academic Honesty Acknowledgement

"I Thien Tze Yea(Name) verify that this paper contains entirely our own work. I have not consulted with any outside person or materials other than what was specified (an interviewee, for example) in the assignment or the syllabus requirements. Further, I have not copied or inadvertently copied ideas, sentences, or paragraphs from another student. We realize the penalties (*refer to the student handbook diploma and undergraduate programme*) for any kind of copying or collaboration on any assignment."

Thien Tze Yea (07/10/2022) (Student's Signature / Date)

Report on WEB1201 Assignment 1

by: Thien Tze Yea (Student ID: 22022123) & Chong Jing Ying (Student ID: 21088661)

Design:

We have chosen Christmas as our topic for this assignment. This is because we agreed that Christmas is one of the most celebrated festivals and we both like the Christmas vibe as well. Besides that, we believed that we could find a lot of information and nice pictures, GIFs, and videos to make the website looks attractive and interactive.

For this website, we have made 3 subpages: Home, About Christmas and Greetings.

On the Home page (Figure 1), we have designed a conversation between 2 Santa Claus. Its main purpose is to attract the attention of users who visit our website and let them know that this is an interactive greeting website.

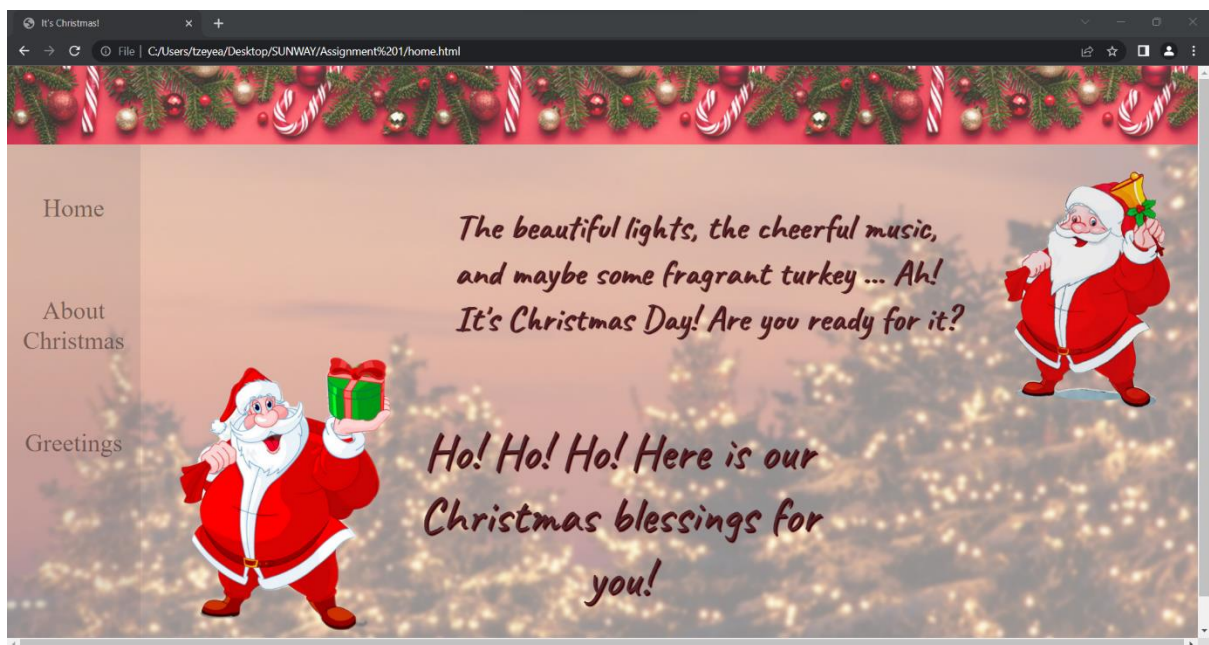


Figure 1: Home Page

On the About Christmas page (Figure 2), we have inserted some elements and simple information related to Christmas. For example, one of the most famous Christmas songs (inserted YouTube video using `<iframe>` tag) and 2 short explanations about Christmas and some Christmas traditions (inserted using `<div>` tag).

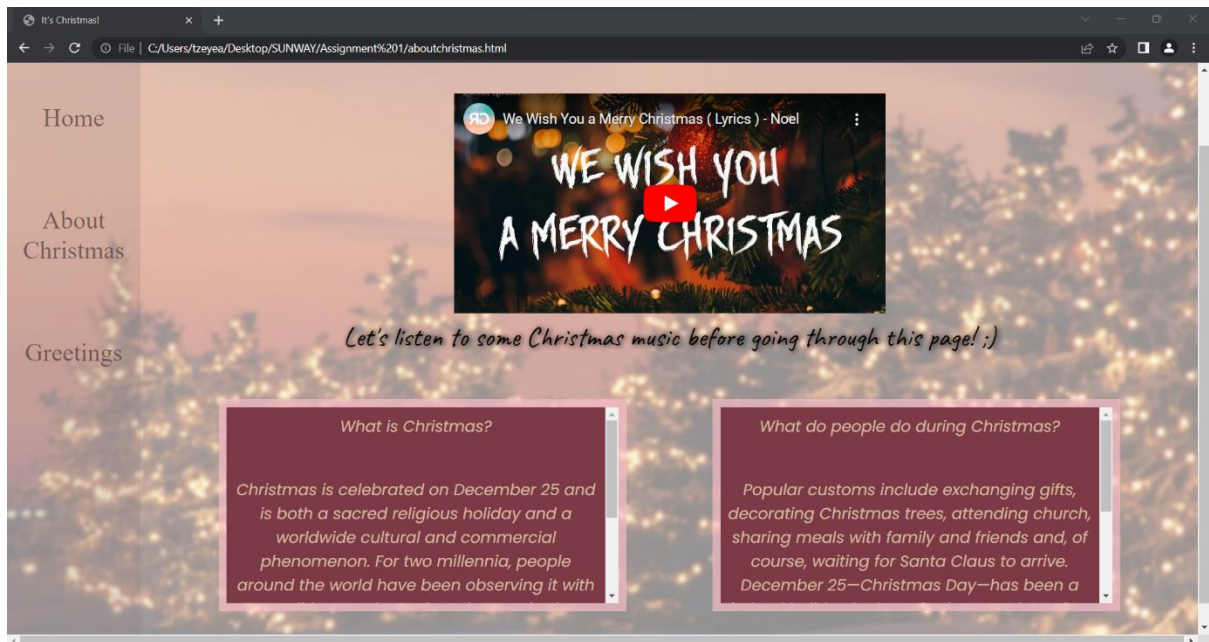


Figure 2: About Christmas Page

On the Greetings page (Figure 3), we have designed two flipping greetings cards with a GIF cover as to attract attentions from viewers. We have written our greetings to our own family, relatives and friends separately. The cards flip if viewers mouse over them.

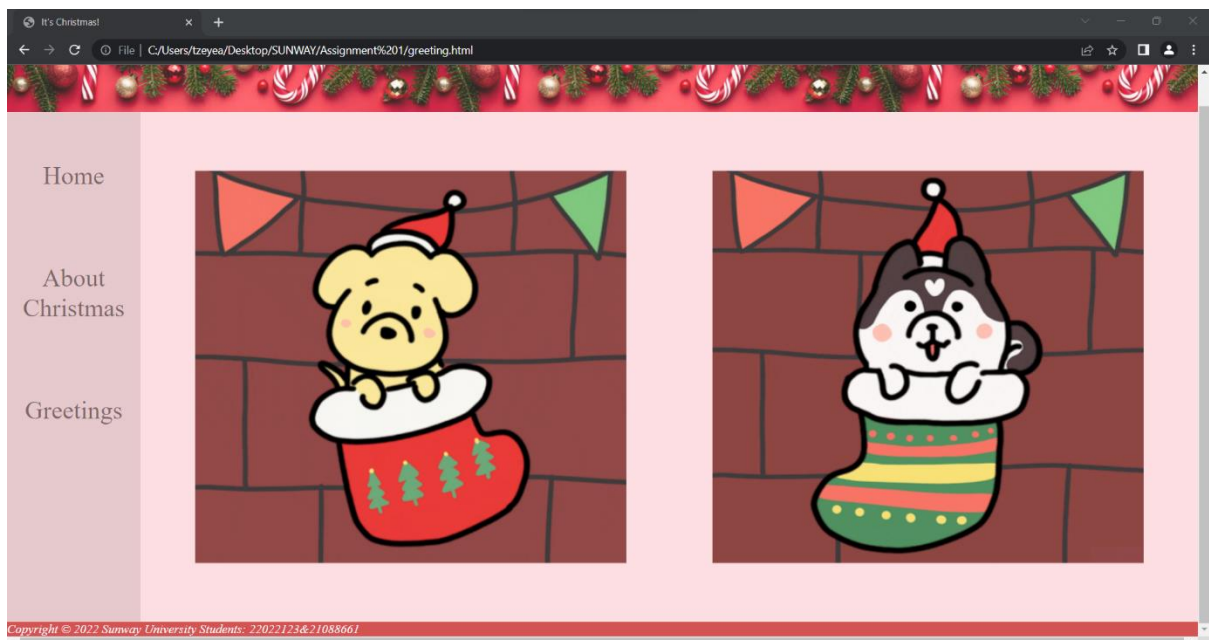


Figure 3: Greetings Page

Colour Scheme:

We have used a lot of colours in our website, but our main colour scheme is red. Most of our designs are red, orange, pink and brown. We tried to make the whole website look neat and soft. As for the Greetings page, we purposely use different red scheme colour (rgba (255, 176, 190, 0.559) & rgba (129, 37, 53, 0.689)) on the back of the card to make our design more attractive and unique (Figure 4&5).



Figure 4: Back of the Card 1

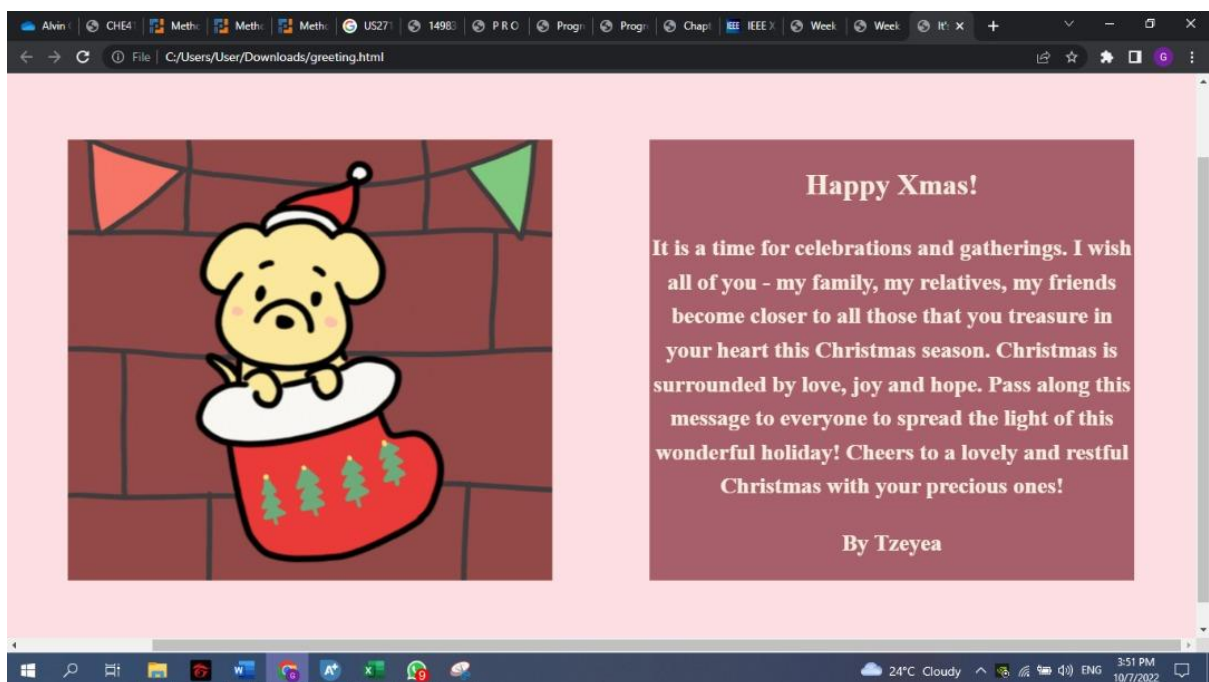


Figure 5: Back of the Card 2

Placement of Button and Links:

We have created 3 buttons: Home, About Christmas and Greetings on the vertical navigation bar which lies on the left side of our website. The reason we put the navigation bar on the left side is to make it clearer for users to notice. Besides that, to make the website more interactive, the colour of the word will change whenever users hover the cursor over it (Figure 6). The changing of colour shows the user that the word is clickable. Once they click, the website will jump to the desired page. They may click any of the buttons to jump to the related page they wish to.



Figure 6: Changes of Colour on the Buttons