# Web Design – Task 3

The website that I have created for the previous task consists of 4 pages, those being; the main page, about page, blogs/articles page, as well as the contact page. I have coded all four of these pages by using HTML and CSS, and in this document, I will be explaining how I created the structure of the website.

## HTML:

I started off by creating an HTML file with the name index.html, this is for the home page. I wanted my home page to consist of; the name of my website, 2 images centered below, and a section for news and updates below. First, I coded the navigation bar at the top of the page by creating a nav with the class 'navbar', and two divs inside. Inside the second div, I added 4 links, which would link to my other 3 pages; About, Blog/Articles and Contact. I also added 'Home' so that users would be able to easily access the home page again. Then, I added another two divs with a header inside, this was for the website name.

Moving on to the images, I created another div with the class 'row', and two other divs inside with the class 'column'. Inside of each div, I added an image.



Figure 1 - Home page

For the news and updates section, I started off by creating a header with the title, and a div with the class 'row'. This class was added so that anything in the div could be edited all together in CSS. Inside that div, I created two more separate divs for the two articles I intended to add. In both the divs, I created

an image, and an h2 header below with the article name, as well as a link that said 'Read more...'. This link isn't accessible in my website, but if it were, it would simply send you to a separate page with the whole article. This was all the HTML I coded for my home page, I wanted to keep it quite simple and straight forward, although I do wish I had made it a bit more visually interesting. I think I could definitely improve on the design aspect, as I feel like it would have looked nicer if I had for example put the images in a slideshow. But besides that, it came out very similar to what I had in mind.

## **News & Updates**





Figure 2 - Home page

Moving on to the about page, I started off the same as I did before; by adding the navbar. All I did was copy and paste from my previous html file. Then, I created a header and named it 'About'. After the header, I wanted to include an image, and a small paragraph of text next to it. To make this, I created a div inside another div, with the class 'img-col' (Again, the class was used in CSS for further editing/styling). Inside this div, I added the image I wanted. I then added another div with the class 'text-col', and added a paragraph inside. Here, I added some dummy text and used <b> at the beginning and end of my paragraph to make my text appear in bold. That was all I coded for my about page. Again, very simple, this page was probably the easiest to code out of all of them, as it didn't require much.



Figure 3 - About page

Next page I coded was the Blog/Articles page. I first added the navbar as well as a header with the name of the page. After this, I created a div with the class 'container3'. Inside this div, I created two more divs with the classes 'p1' and 'p2'. Inside both divs, I added a header for the subtitles, and created a list by using <Ii> This page is probably the one that needs the most improvement. There's really not much to it and it ended up looking quite empty.



Figure 4 - Blog/Articles page

The last page of my website is the Contact page. As I have done before, I started by adding the navbar and a header with the name of the page. Then, I

created a div with the class 'container5' and created a form inside of it. Inside, I created a label for the first name, and below it, I created an input where the user could insert their name. I did the same thing for Last Name and Email. Then, I created another label for Details, this time, adding a textarea below it, for the user to write down their reason for contacting. Finally, I added the last input, which was the submit button. I referenced a website to create this contact page (How TO - Contact Form, n.d.), but as I was testing out my website realized that my submit button doesn't work properly. Other than that, the layout looks similar to what I had intended to make, although if I were to change something, I'd probably add an image on the side to make it look nicer.

		номе	ABOUT	BLOG/ARTICLES	CONT
	CONTACT				
First Name					
Your name					
Last Name Your last name Email					
Your email					
Details					
Write something					

Figure 5 - Contact page

### CSS:

To stylize my website I made use of CSS. First, I changed the color of my text, as well as made them appear a shade of blue when you hover over them (CSS, lines 9-15). I also changed the font family to 'Segoe UI'. Then, I started to make use of the classes I had created in my HTML, to edit how certain things will look like in my website. I adjusted things such as the padding and colour of my navbar (CSS, lines 44-47). Then, I also edited the title of my home page, by changing its colour, font size and aligning it to the center. The page names in the navbar were changed to uppercase, and made a darker colour, as well as given a transition for when they are hovered on.

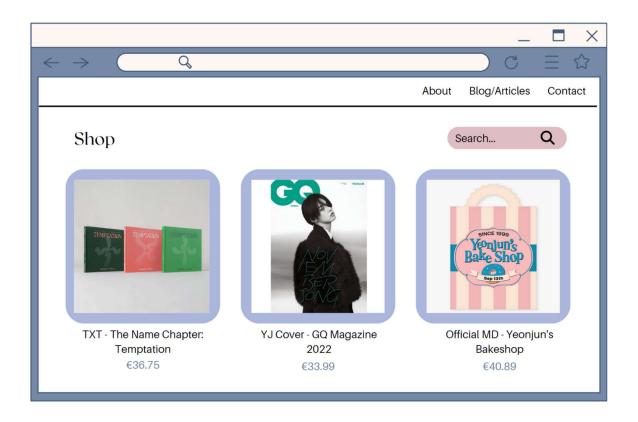
I edited all headers of each page by aligning them to the center, and changing the font size. For the blog/articles page, I adjusted the paragraphs' padding and margins to align them to the center. I didn't really use a lot of complicated CSS codes for my website as I tried to stick to the ones I knew how to use most, so mostly I just used text align, margin, padding, font size, as well as colour.

I wasn't sure if I was using the correct codes in my CSS as sometimes certain things wouldn't work and apart from that, I didn't organize my code that well, so it was easy to get confused at times. Therefore, I wish I had organized them a bit more, as I feel like it wouldn't have taken me as long if I did.

### 2.

From the list of Internet Services, I think that the two that would fit my website most would be Ecommerce, as well as Information Retrieval Services.

For Ecommerce, I would implement a section in the website which promotes buying the magazine itself, as well as albums and any other type of merchandise. This way, there would be a higher number of sales which also helps support the artist.



As for Information Retrieval Services, a newsletter would be most fitting as it would be easier to reach the website's users through their inboxes, sending them valuable content with any news and/or updates regarding the magazine.



# References

How TO - Contact Form. (n.d.). Retrieved from W3Schools: https://www.w3schools.com/howto/howto\_css\_contact\_form.asp Emily Montebello DDN 4.2B