

Web Design Synoptic – Task 3

The website that I have created for the previous task consists of 4 pages, those being; the main page, about page, blogs 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.

Firstly some errors were found when validating the website;

2. **Error** Element `p1` not allowed as child of element `div` in this context. (Suppressing further errors from this subtree.)

From line 32, column 17; to line 32, column 20

`<p1>`

Content model for element `div`:

If the element is a child of a `dl` element: one or more `dt` elements followed by one or more `dd` elements, optionally intermixed with [script-supporting elements](#).

If the element is not a child of a `dl` element: [flow content](#).

Regarding this error, when altering it, it affected the results, so I left the code as is.

1. **Error** The character encoding was not declared. Proceeding using `windows-1252`.

Regarding this error, I don't know what this meant or if it has any effect on the code, and when searching for a solution I couldn't find such

HTML:

Home page (index.html);

Firstly, I created a header for every page by using `` and inputted my custom logo. Then using `<a>` `` and `` I created a list of buttons which would act as the navigation for the pages. Also the buttons have a hover state which I made by creating a hover class for the list.

I then found a online website explaining how to create a slideshow (referenced in the bibliography) and followed it to create a slideshow of images.

The images and buttons were inputted on the html page and by using CSS, I made the buttons into links that would lead into other images. I then created a sliding “animation” by adding a transition: left 1s, and set the positions to the starting points of the images, so that they would slide from image to image

Blogs page;

The blogs page was made by sourcing images again and placing text underneath them to the left, by aligning them to set points and using the text-align: left prompt.

Also, applied the same hovering for the images and texts, as to guide the user to click on the posts.

Both posts lead to their own respective page, where they can see the text (Lorem Ipsum). Moreover, initially there was a close button, but due to some errors, it was removed, and the user needs to navigate by using the header menu again.

About page:

The about page consists of post text <p> centered in the middle of the screen and aligned to the centre, with 3 images spaced equally below with the use of margin: right, to separate them.

Contact page;

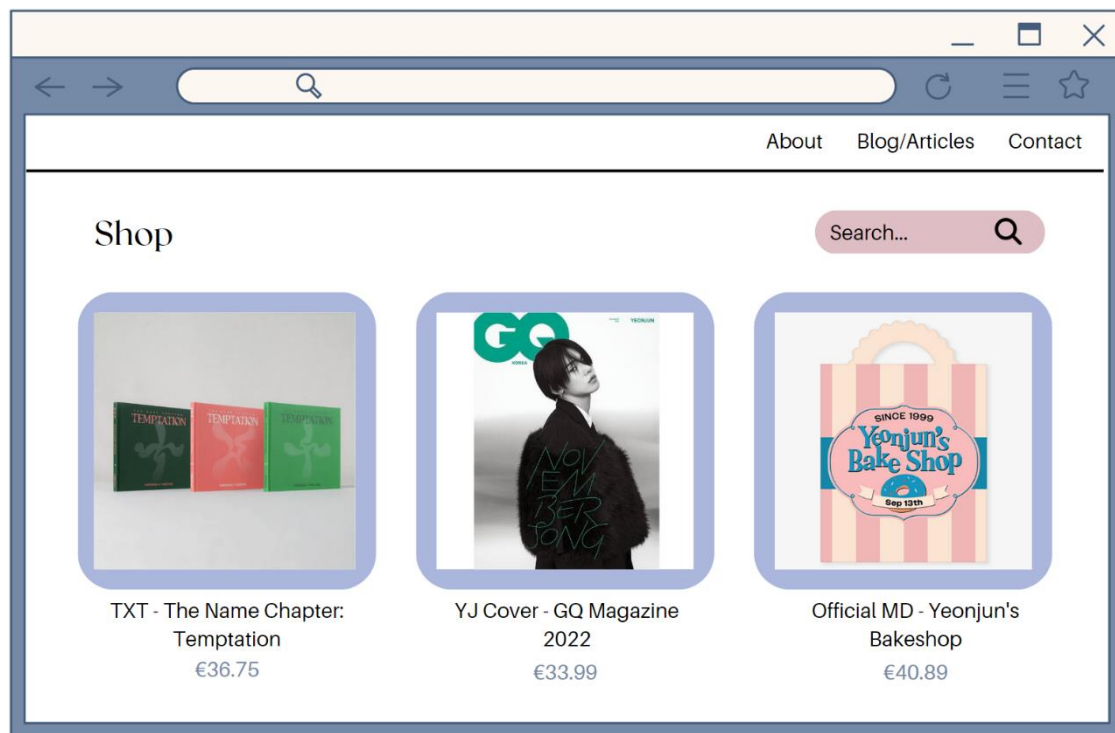
Lastly, the contact page makes use of a post (text) and a malito attribute on the text “click here” by referencing <a href= “mailto:”. This would allow the use to open their default email to send an email to the quoted email (sample).

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.

Ecommerce is when someone is selling a good or service online, which is then bought by a customer through online payments (Fuscaldo, 2023)

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.



Subscribe to our Newsletter!

Lorem ipsum dolor sit amet. Aut nulla incidunt est dolor quia et nostrum molestiae quo consequatur quam. Et quidem quas et similique soluta quo provident eligendi aut sint aperiam.

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