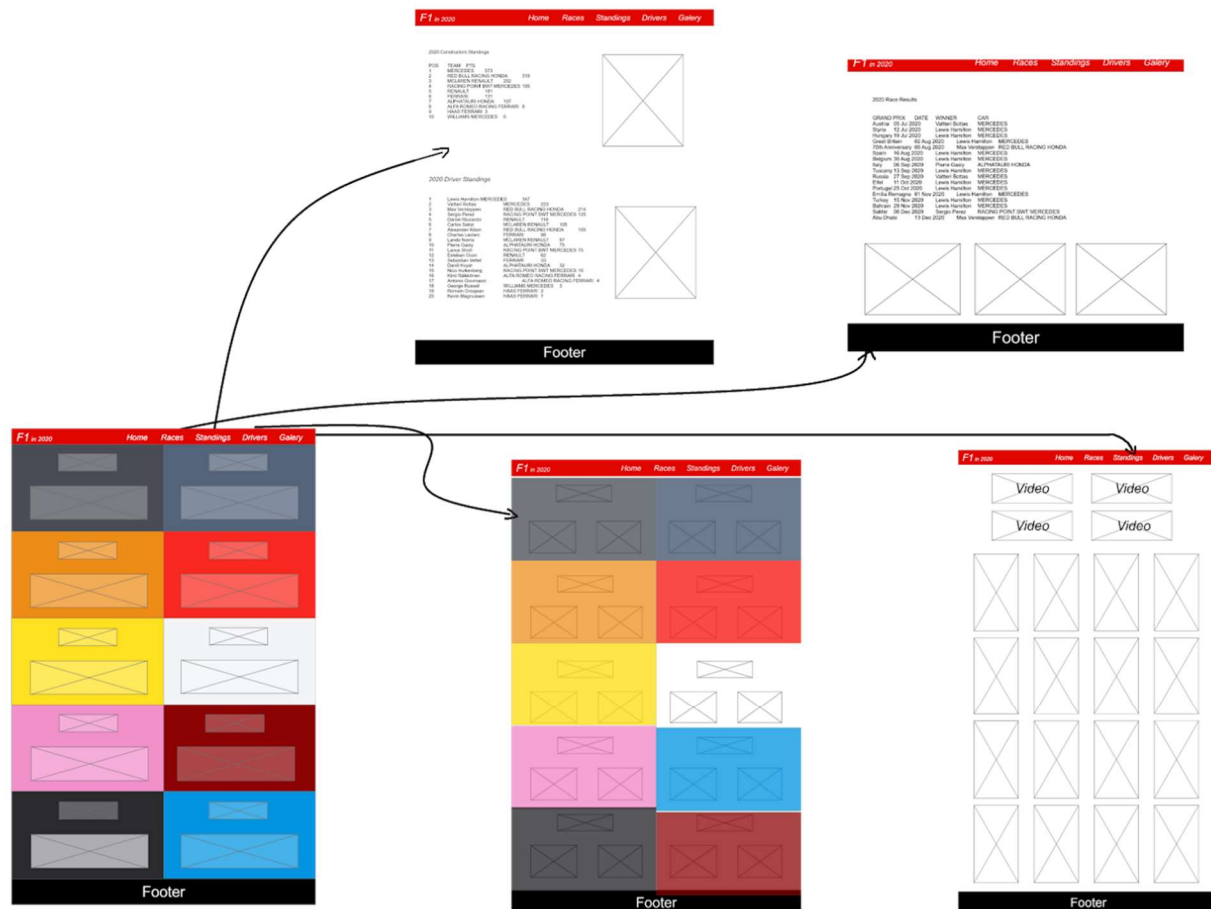


Coursework 1

Introduction to Web Technologies

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












The Wireframe Model:



The website consists of 5 pages: the teams' page, the drivers' page, races page, standings page and the gallery page.

From the main page you can go to each one of the other pages and back with an easy-to-use navigation bar on top the ages. Also, the navigation bar sticks on the top of the page and remains there even if you scroll down.

Color scheme and fonts:

The main **color scheme** consists of a white background, combined with a red background (#E10600)  for the header and a black background for the footer. Also, the header has two more colors (#A50400)  and (#a50300)  for the hover and current page, respectively. When it comes to the tables, the color alternates between white and #dddddd . The color pallet diversifies when it comes to the “Teams” and “Drivers” pages because I have decided to use the color of each team on the background. So, this resulted is the use of the next colors: (#373B44) , (#44556e) , (#ec8200) , (#9120a) , (#fede0b) , (#1f3f4) , (#EB5FB2) , (#8A0003) , (#060509) , (#0194E1) . I have also alternated between the text color for a better contrast: white, black and (#E40202) .

The **fonts** that I have used are “Verdana”, “Times New Roman” and the Formula 1 font.

Why have I chosen this topic?

I have chosen this topic because, for two years, Formula 1 has been one of my passions, therefore I decided to make a website and make a visual presentation of the world of Formula 1.

I did not want to add a lot of text to the website, so I have decided to make the website as visually pleasing as possible but also add the feeling of each team in the play. I tried to keep things simple and short and not add information that the user might not read in the end.

Evaluation of implementation

The website felt a bit blank after I have finished the 1st version, therefore I have added information about each driver and each team in order to make up for the lack of text and information on the website. I felt like the information did not need a new page, so I have added it at the bottom of the of the pages.

The biggest problem was that I was not able to find a good layout for a main page therefore, I scrapped the idea of having one and left the “teams” page as the landing page.

Testing

I have done a lot of testing regarding the maximum width of the display and, after a lot of extensive testing I can say that the website is responsive and ready to use on most devices.

The IDE that I have used is Visual Studio Code, therefore I have been able to use a live server that helped me test each change done to the HTML or to the CSS in real time, so the testing part was quicker than expected.

Referencing

Anon 2019. 2020 F1 drivers and teams. *Racefans.net*. [Online]. [Accessed 6 February 2021]. Available from: <https://www.racefans.net/2020-f1-season/2020-f1-drivers-and-teams/>.

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