

**Web Development**

**“Website”**

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# Introduction

For this project it was given us the opportunity to create a website of our choosing, so we decided to create one based on our studio from the 1st year project, this theme avoided lack of knowledge of a certain theme and allowed us to expand on something we started the previous year.

# Structure of Project

The project is structured in such way that all pages have a reusable CSS file, besides the ‘normalize.css’ file. This file is called “Common.css” it contains the classes that were used to create the footer and top header of the project on all html pages.



Figure - Showcase of header and Footer

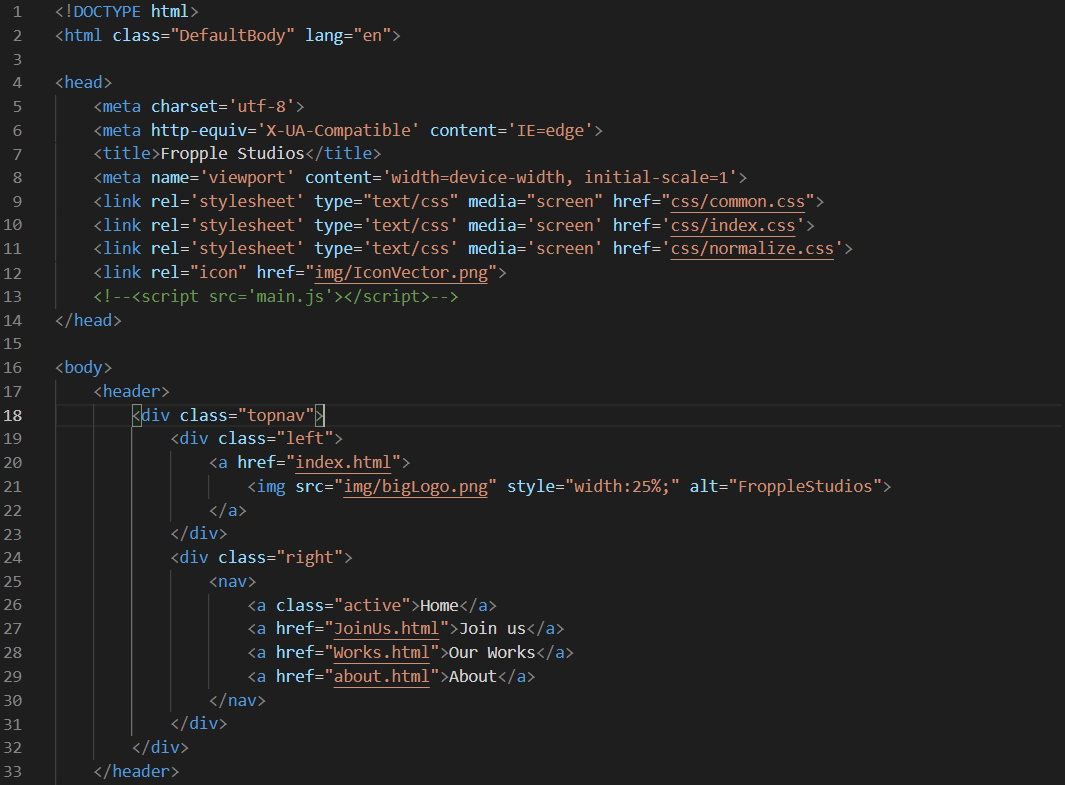
On top of that specified file, all pages have a specified CSS file related to itself. This way of structuring avoids one long complicated to read file and provides a better organization to the project as a whole.

All HTML files were created by copying the index file, removing anything besides the header and footer and then, adding the page specific content. This was the workflow of the project.

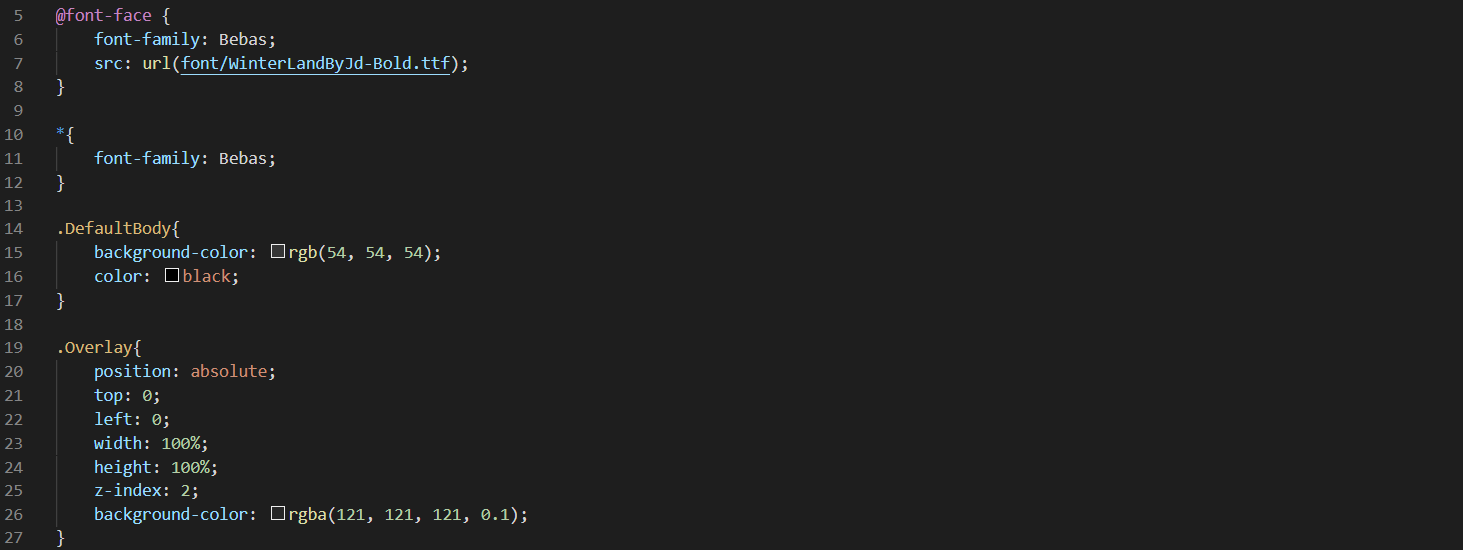
# Common header and footer

To start, we decided to create a header and a footer that would be the base of every page.

Seems simple in the html because most of the work is on the .css file.



It was created a common.css



This is an example of what the common.css contains, mostly code that is re-used throughout all the pages, like the background color and font used. The overlay is used to put over images and gives them a sense opacity.

Of course, if necessary, this can be overwritten.



A small example of the code used for the top menu,