Group E

1ISV-I14B (1.4.C.11)

*Studying Abroad*

 Afbeelding met object

Beschrijving is gegenereerd met hoge betrouwbaarheid

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# The making of Studying Abroad

Afbeelding met illustratie

Beschrijving is gegenereerd met zeer hoge betrouwbaarheid

## Research & Knowledge

I began my research by simply searching on google on how to code a website with HTML and CSS and since I already had some knowledge on how to code since I worked with C#, JavaScript and some HTML, PHP and CSS before I was pretty confident in making it from scratch. Aside from articles on google and the coding website (<https://www.w3schools.com/html/>) I looked up some Youtube videos to help me out in how to start out with a HTML website. The main video I used was (<https://youtu.be/Wm6CUkswsNw?t=1>).

## Coding the website with HTML

The process of coding the website wasn’t that difficult since like I mentioned before I’m pretty used and confident in terms of coding and can easily find why or where something isn’t working the way I want it to. The texts in the title, articles and footer on the website are typed in the HTML document. Most of the code are <div> which define division or a section in the HTML document. There are five HTML documents to the website with each document having the content focused on the specific page name. (Index = Home, Belgium, Germany, England & United States).

Afbeelding met schermafbeelding

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*The HTML index document (home page)*

## Styling the website with CSS

Once the Index document was finished I started styling the website in a CSS document. In this document I added the text colors, background colors, font sizes, margins and much more to the website. Also a big part of the Style.css document is filled with the making of the grey borders you see on the website. A lot of styling the website is basic math such as finding out that a websites size is 100% and then making the boxes for example 70% for the articles and 20% for the sidebar boxes as you might be able to tell 70+20 isn’t 100%. The reason for not making it 100% total is so it doesn’t look clustered and all bundled up together but leaving some room on the sides to make it look better.

Afbeelding met schermafbeelding

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*The CSS Style document*

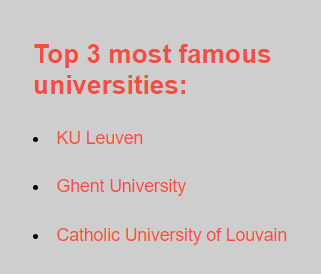
Afbeelding met schermafbeelding

Beschrijving is gegenereerd met zeer hoge betrouwbaarheid

*Image from the website showing the grey borders, text colors & font sizes*

## Research and inserting information over each country

Once the website was coded and styled I started googling for information on each country to see how easy or hard it was to find a study course. I decided to focus on three main things when looking for information. These were: universities, costs and what you are able to find sightseeing wise in the different countries. Because I personally think these are the three main things I’d look for when going to study abroad. On the website itself I listed the three big universities in each country and five of the most famous visas of each country with all of them linking to their source site.



*The top 3 Universities of Belgium with each name being a direct link to the Universities website*

Afbeelding met schermafbeelding

Beschrijving is gegenereerd met zeer hoge betrouwbaarheid

*The top 5 vistas of Belgium with each name being a direct link to the Wikipedia page of the vista*

## Final product

With the whole website coded and styled and the information being added about each countries study possibilities the website was finished. Overall I think the website came out pretty nicely with maybe some small changes I’d make if it would be a bigger project for a real website but these are things for the future. It was a lot of fun coding the website and going from a blank HTML page to a completed website.

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## Problems & learn points across the process

* Making sure the colors matched and were readable on the website.
* Putting images in their assigned location and making sure they were the correct height and width.
* After putting in the information articles making sure all the sizes were still correct and didn’t look off.
* Adding links to websites and making lists on a website is easier than I expected it to be.
* Deciding how a website should look and what kind of texts you want in it should be done beforehand.

