

Project Responsive Webpage

Project Brief

In this project, you will be asked to create a <u>responsive</u> landing page for an online store.

For reference, you can go to any online store, like <u>Currys</u> or <u>BestBuy</u>.

Once you've found an online store you like, you can save a screenshot of its homepage design as a reference for delivery. Then, you can start developing the page with HTML and CSS.

We will consider the project completed once you have successfully developed the corresponding landing page. Remember that the layout needs to be responsive!

Try and make your page interesting, add some sections and navigation. If the page is too simple (think **Google!**), the teachers will ask you to start over.

Where to start...

- Create your project folder and initialize a Git repository in it.
- Create an index.html file and an style.css file.
- Load the CSS in the HTML and make your first commit.
- Push everything to the main branch of a new Github repository.

Create HTML elements to make the skeleton of your website and gradually add CSS styles. Try to create reusable classes and don't forget that the web should look good on mobile and desktop!

Acceptance requirements

To verify that your project meets the requirements for the knowledge you must have mastered, we will validate the following points:

HTML Criteria
\square You have created a semantic HTML structure where the section and article take precedence over the div as long as their use is correct. The content will be wrapped in a main.
The web has at least one header element or one footer element for navigation or additional content.
$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $
☐ The website will have images for at least 10 products, you can copy their URL from the original website by right clicking > open image in new tab > copy image URL or with the browser inspector.
The website will contain a links pointing to the original products, remember to use rel="noopener" to add links to external websites.
CSS Criteria
\square Global styles have been applied to add box-sizing: border-box; and remove padding and margin from the body .
The positioning of the elements has been done by means of flex. Otherwise, you could have used grid for this.
The web has media queries to make it responsive, so that the content is seen correctly on mobile less than 375px and on "desktop" greater than mobile.
Additional point if you make the web suitable for tablets, between the ranges of articles and 768px.
☐ There are CSS variables for the most used colors and sizes.
☐ The text has been configured to define general styles for the h1, h2, h3, p, span.
Extra point if you have loaded fonts from <u>Google Fonts</u> .

Good luck!