

CSS Frameworks Course Assignment Re-sit

Brief

From the supplied XD design, create a fully responsive, 3-page website using Bootstrap and Sass.

Level 1 Process

Use Bootstrap components for the elements in the design, and customise the components using Sass.

- The background colours for the nav and the footer and the jumbotron on the home page should span the full-width of the screen. The rest of the content should be in a container with a max-width.
- Add a hover colour of your choice to the login button.
- You can use any lorem ipsum text for the content.
- Make sure the active nav link is styled.
- Use BEM naming conventions for the custom classes you use to style the product items on the Products page. You may use BEM elsewhere too.
- Make sure the site is fully responsive and there are no horizontal scrollbars on any width.
- You can use Font Awesome or another font icon library for the social media icons in the footer

Styles

The fonts used in the design, Gentium Book Basic and Open Sans, are Google fonts and can be found there.

The rest of the styles can be retrieved from the XD file.

Arranging your code

Only .html files should be in the root of your project folder, other file types should live in their own folders.

Divide your Sass files into partials and import them in style.scss. You can decide how you want to split your partials, but they might include:

- _variables.scss
- _layout.scss
- _typography.scss
- _products.scss
- _form.scss
- etc...

It is good practice to keep your colours and fonts in the `_variables` partial and import it first.

If you use VSCode, you can use the Live Sass Compiler to watch and compile your Sass files instead of the command line/terminal.

Resources

The design is attached.

Marking Criteria

- Proper implementation of Bootstrap components
- Well-organised pre-processor files
- Custom styles match the supplied designs
- Project is properly responsive

Submission

Zip all your files and name it `your-name- css-frameworks-resit.zip`

Time

40 hours