CSS Basics

DEADLINE: 10/03/2021

FOLDER STRUCTURE

TASK

- 1) Open **index.html**. Apply your custom CSS styles to modify the page print view (skeleton). The result should look close (not pixel perfect) to the example provided in **folder: examples > final.png**.
- 2) Add a hover effect for the section 1, 2, 3.
- a) Text color #76cdd8. (see Figure 2.B)
- b) Add triangle which should be located in the top right or left corner depend on the text. (see **Figure 2.B**)



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Figure 2.A – Sections without hover effect

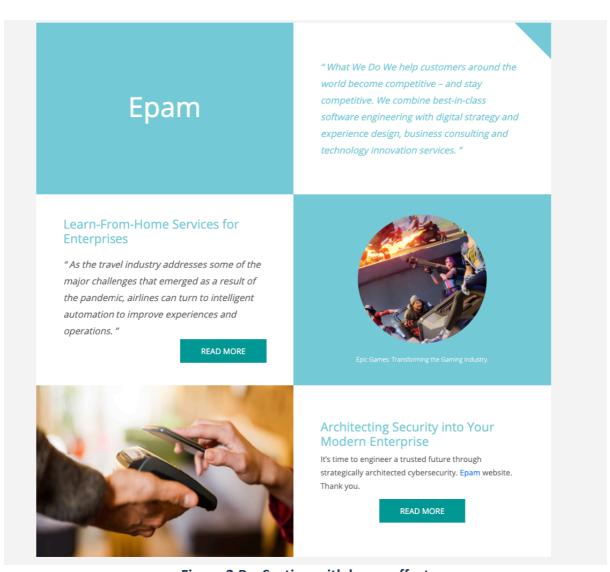


Figure 2.B – Section with hover effect

3) Add a hover effect for the button (background-color: rgb(118, 205, 216)) (see Figure 3)

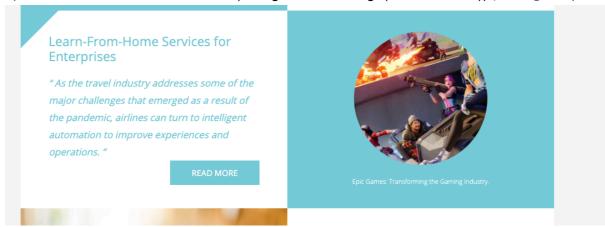


Figure 3 - Button.



4) Add scale effect on hover to image in section 3 (see Figure 4)



Figure 4.A – Image without effect

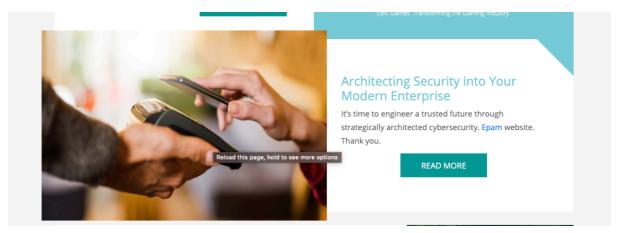


Figure 4.B – Image with effect

- 5) a) Add a hover effect for the button (background-color: rgb(118, 205, 216)) (see Figure 5)
- b) Add scale effect on hover to image in section 4

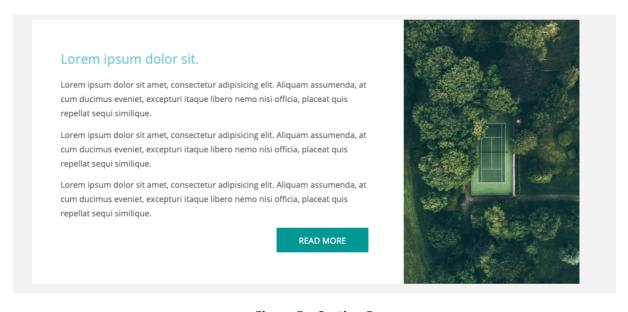


Figure 5 – Section 5



- 6) Add scale effect on hover to image in section 6 (see Figure 6)
- a) Add a hover effect for plan (see **Figure 6.B**) (For block: box-shadow: 0 0 0 0.2rem #24d4d4, for Button: background: #24d4d4;)
- c) Show special discount only on hover in Advanced plan (see Figure 6.C)

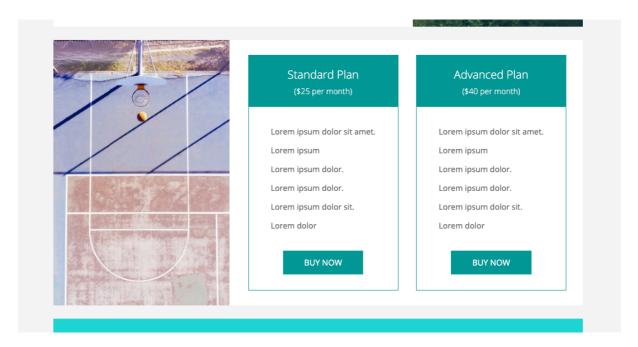


Figure 6.A - Section 6

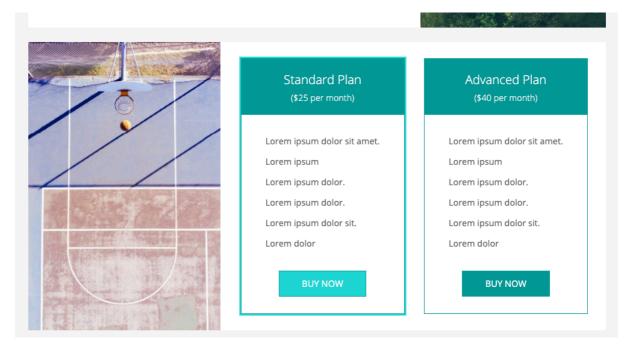


Figure 6.B - Section 6



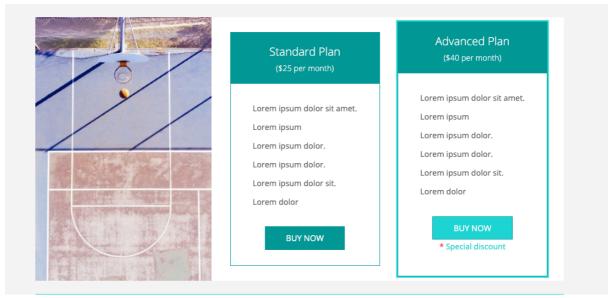


Figure 6.C – Section 6 with special discount

- 6) Style form section as shown in Figure 7(see Figure 7)
- a) Add style on **focus** event for all elements (border-color: #24d4d4; box-shadow: 0 0 0 0.2rem #24d4d4;) (see **Figure 7.B**)
- b) Add a hover effect for the submit button (background-color: rgb(118, 205, 216))

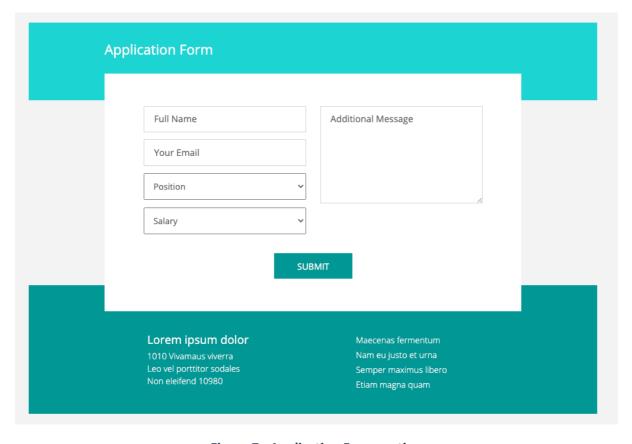


Figure 7 - Application Form section



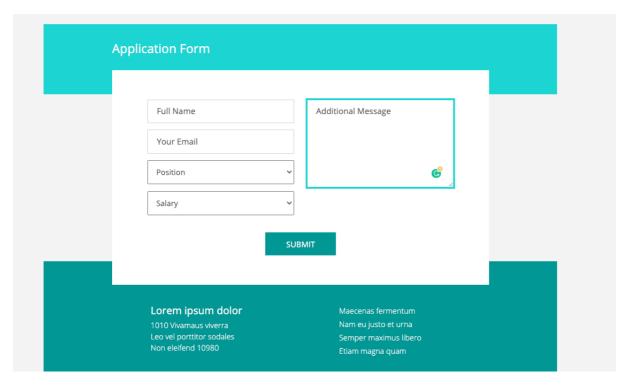


Figure 7.B - Application Form section with focus event

RESTRICTIONS

- Adding/editing styles in the **general.css** and **bootstrap.min.css** file is forbidden;
- Usage of JavaScript is forbidden;
- Adding anything to **index.html** is forbidden;
- Adding task/ and example/ folders is forbidden. Do not push it to repository (only homework/ folder should be pushed);
- No requirements for browser support (should work properly in Google Chrome last version).

BEFORE SUBMIT

- Read requirements and compare to your homework result;
- Format the code (remove unnecessary lines of code);
- Make sure your GitLab folder structure meets the required one (without **task** and **examples** folders);
- Validate your CSS (https://jigsaw.w3.org/css-validator/).

SUBMIT

- The **FL1_HW2** folder should be uploaded to GitLab repository **"FL-HU1"** into **master** branch



USEFUL LINKS

- https://www.smashingmagazine.com/2007/07/css-specificity-things-you-should-know/
- https://dev.to/doppelmutzi/understand-how-css-styles-are-applied-to-html-elements-by-learning-the-fundamentals-precedence-specificity-cascade-de4
- http://specificity.keegan.st/
- https://vegibit.com/css-selectors-tutorial/
- https://www.sitepoint.com/css-printer-friendly-pages/