Lab₀₂

Responsive Template

Task description

1. Create a responsive web page following the provided design that could be found at the same <u>Lab</u> <u>02 folder</u>. This design is represented by a picture containing an example of each screen. Don't place all the screens on one page. Your task is to create a webpage where its content should fit the screen width correctly. Also you don't need to create any complex CSS or JavaScript logic for showing/hiding the Navigation Menu. Combination of media queries and display/visibility CSS values should be enough.

Tip: The screen width can be changed while you resizing your browser window (Google Chrome is recommended) or using Chrome Dev Tools (for example)

Tip: Keep it simple. Write less code, think more (keep in mind using the appropriate tags for the HTML elements, etc) and try to apply your knowledge from the <u>Lab 01</u>

- 2. Project folder should contain *.html and *.css files
- 3. You are not allowed to use any libs/frameworks/normalize.css files/etc. Only <u>fontawesome icons</u> could be used because you need a <u>menu icon</u> and an <u>arrow icon</u>

Github

In order to make our lessons more useful for you, we will be using the following approach:

- 1. Register on The world's leading software development platform · GitHub
- 2. Follow these steps to get prepared with your lab for the classes

Tip: Keep an eye on your opened PR, I would perform a code review before classes as well

Tip: Github account is a some kind of an obligation. Not only because of further labs. The main goal of this is to gain your experience on how to share code and ideas between teammates and other developers all over the world.

Materials & Resources

a. Page Template (<u>Responsive PSD.psd</u>) contains all necessary information (screen width, text sizes, etc)

Tip: If you can't open provided PSD file, you could use <u>Responsive_PNG_PREVIEW.png</u> to get info about screen widths. All the other dimensions (text sizes, block heights, etc) could be created by yourself

b. Font Awesome Icons

Tip: You need only a menu icon and an arrow icon

c. Google Web Fundamentals: Responsive Design

d. W3Schools: HTML

e. W3Schools: CSS

f. W3Schools: Responsive Design

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