Responsive

DEADLINE: 04.01.2022

FOLDER STRUCTURE

```
FL18_HW12/*                                    * - required
  └─ task/**                                   ** - restricted (no need
      └─ FL18_HW12.docx**                      to submit)
  └─ examples/**
      └─ desktop.png**
      └─ mobile.png**
      └─ tablet.png**
  └─ homework/*
      └─ img/*
          └─ contact_image.jpg *
          └─ lady.jpg *
          └─ logo.png *
          └─ pricing_bg.jpg *
          └─ services_bg.jpg *
          └─ tools.png *
          └─ icons/*
              └─ cardiology.jpg
              └─ dentistry.jpg
              └─ laboratory.jpg
              └─ oftalmology.jpg
              └─ pediatrics.jpg
              └─ radiology.jpg
      └─ css/*
          └─ styles.css*
      └─ index.html*
```

TASK

In this homework, you should create a web page and provide styles for specific screen resolutions as shown in the pictures (pixel perfect is not required):
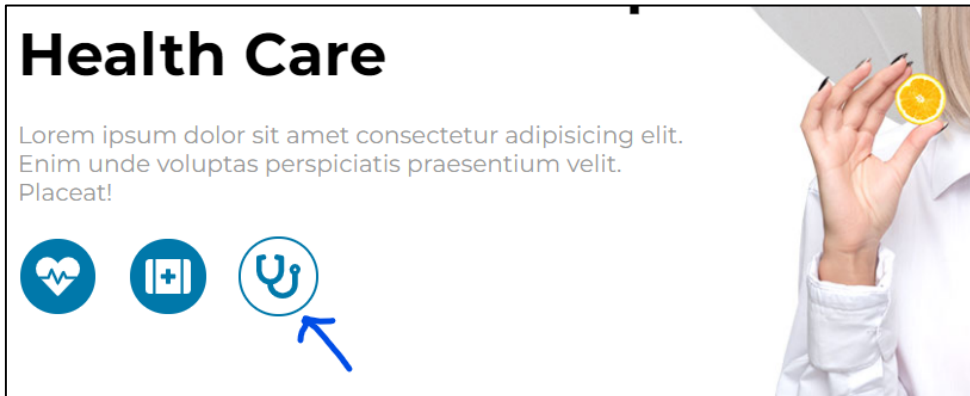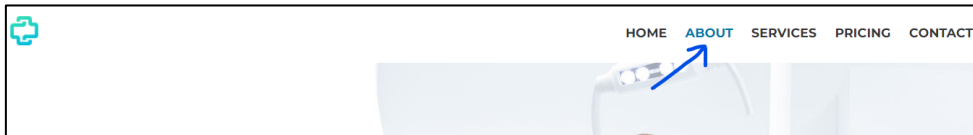
- *examples/desktop.png* - shows how the page should look like on 1280px
- *examples/tablet.png* - shows how the page should look like on 768px
- *examples/mobile.png* - shows how the page should look like on 414px

Requirements:
- The @media query breakpoints that are used in the example:
  1. Mobile: < 768px
  2. Tablet: minimal width is 768px
  3. Desktop minimal width is 1280px

- All links and buttons should have **hover effect** (see screenshots below)

- Navigation menu should be **fixed** during the page scroll.
- Click on any of menu items should **move you smoothly** to the appropriate section on the page.
  Logo should move you **to the top**, the same for the "Up" button (should be also **fixed**)
- Form should include **date picker** and **dropdown with autocomplete** function.

RESTRICTIONS

— Please use pure CSS only, without any preprocessors;
— For icons use FontAwesome (you can download icon in SVG format)
— Don't use any 3rd party tools or libs (e.g. Bootstrap);
— Use only styles.css file for your CSS code without splitting it;
— Usage of **JavaScript** is forbidden;
— Adding **task/** and **examples/** 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

— Verify that all functionality is implemented according to requirements;
— Format your code (remove redundant spaces, lines of code etc.);
— Add only related to your code, valid comments;
— Validate in https://validator.w3.org/ and https://jigsaw.w3.org/css-validator/ ;
— Make sure your GitLab folder structure meets the required one (without **task** and **examples** folders)

SUBMIT

— The **FL18_HW12** folder should be uploaded to GitLab repository **"FL-18"** into **main** branch

USEFUL LINKS

— https://developer.mozilla.org/en-US/docs/Web/CSS/position
— https://developer.mozilla.org/en-US/docs/Web/CSS/@media
— https://css-tricks.com/snippets/css/a-guide-to-flexbox/
— https://css-tricks.com/snippets/css/complete-guide-grid/

</> Frontend Lab