# **CSS Methodologies**

**DEADLINE:** 31.10.2021

## **FOLDER STRUCTURE**

```
FL17_HW14/*
                                                                                 required
└─ task/
     └─ FL17_HW14.docx
     └ desktop.png
      └ mobile.png
      └ tablet.png
└ homework/*
   └─ css/*
        └─ style.css*
   └─ assets/*
        └hero-5.jpg*
        └card/*
              └─1.jpg*
              <u></u>—2.jpg*
              <u></u>—3.jpg*
              <u></u>4.jpg*
              <u></u>5.jpg*
              <u></u>6.jpg*
              └_7.jpg*
              <u></u>8.jpg*
              └-9.jpg*
              └-10.jpg*
              └-11.jpg*
              └-12.jpg*
   └ index.html*
```

### **TASK**

Create a responsive webpage according to provided designs using bootstrap v.4.6 framework and content-agnostic CSS concept.

Use HTML5 semantic elements.

Page should be responsive (mobile < 768px, tablet < 992px, desktop >= 992px).

Please, use Bootstrap v4.6 latest via CDN( <a href="https://getbootstrap.com/">https://getbootstrap.com/</a>).

Note that many of bootstrap components require the use of JavaScript to function. Specifically, they require jQuery, Popper.js. The setup is described here:

https://getbootstrap.com/docs/4.6/getting-started/introduction/

All elements positioning and responsive view should be implemented with only bootstrap classes.

Custom css is allowed only for colors and fonts.

Please, use content-agnostic CSS concept when add a custom css classes.

Burger menu should work on tablet and mobile view.

All required images can be found in assets folder.

#### Colors, used in design:

Black: #111 Grey: #525252

white coral lightcoral

Font-family: 'Roboto'

### RESTRICTIONS

- Do not use any javascript.
- Do not use any media tags and any custom rules for positioning elements
- No requirements for browser support (should correct work in Google Chrome last version)
- No need in pixel perfect.

### **BEFORE SUBMIT**

- Read requirements and compare to your homework result
- Check responsive view
- Format the code (remove unnecessary lines of code)
- Remove all unnecessary files that you might have included by mistake
- Validate HTML(https://validator.w3.org/) and CSS (https://jigsaw.w3.org/css-validator/)

### **SUBMIT**

• The folder should be uploaded to GitLab repository "FL-17" into main branch.

### **USEFUL LINKS**

- <a href="https://getbootstrap.com/docs/4.6/getting-started/introduction/">https://getbootstrap.com/docs/4.6/getting-started/introduction/</a>
- <a href="https://fonts.google.com/specimen/Roboto?preview.text\_type=custom#standard-styles">https://fonts.google.com/specimen/Roboto?preview.text\_type=custom#standard-styles</a>