WEB DEVELOPMENT

Practicum - summary exercise

Exercise guidelines

Folder structure

For this exercise, **create a new folder called summary-exercise**. in your web development folder. Only put the files necessary to complete the exercise in here.

DO NOT add any source materials in this folder (screenshots, pdf files, ...)

Submission deadline

This exercise does not need to be submitted

Plan of action

Recreate the given design in HTML and CSS according to the given source material

Tips and tricks:

- 1. All **text transfomations** are applied through CSS
- 2. Think about where to use flexbox and where not. Content matters!
- 3. The content for quality and craftsmanship is **horizontally centered without having** any width applied to the container

The images and the content both have a width of 31.25rem

4. The menus are horizontally and vertically centered without any width being specified for the container.

The menus themselves have a width of 30%

- 5. The content in the footer is aligned as such that the **space around** them is **automatically determined** depending on the window size.
- 6. **None** of the elements positioned with flex have any special grow or shrink properties applied to it
- 7. The items in "follow us" are **links** to a yet unknown page. When clicking the email link however, make sure the standard email programme launches, sending an email to the address **info@ristorante-ratatouille.it** with **subject "Booking"**
- 8. The **shadows** are applied via CSS. Consult the colour scheme for the exact values
- 9. The images in the footer have the following size:

1. Facebook: 0.5rem (x and y)

2. Twitter: 0.75rem (x and y)

3. Email: 0.75rem (x and y)

Challenges:

You can achieve a favourable result with 4 IDs and 4 different classes

Estimated completion time:

- Good: 2,5 hours or less

- As expected: 2,5 - 4,5 hours

- You will need more practice (are not prepared for the exam): over 4,5 hours

REMEMBER TO VALIDATE

Font and colour scheme:

- Colour body text: #5f5352

- Colour links: #54b785

- Colour gold: #d0ce13

- Font body text: Garamond, Cambria (fallback), 'Times New Roman' (2nd fallback),
 Times (3rd fallback)
- Font size body text: 1rem
- Font size 'Ristorante Ratatouille': 6rem
- Font size 'the best home-made italian dishes in town': 1.4em
- Font size 'our beliefs' and similar: 2.2rem
- Space between the letters 'our beliefs' and others: 0.3rem
- Line height body text: 130%
- Font size links in navigation: 1.2rem
- Space between the letters in navigation links: 0.2rem
- Font size "week menu" and others: 2rem
- Font size "starter" and others: 1.8rem
- Font size menu: 1rem
- Font size footer titles: 1.2rem
- Footer titles space between the letters: 0.2rem
- Line height footer elements(not titles): 140% and 146%
- Shadow below images: box-shadow: 0.375rem 0.5rem 1.25rem rgba(51,53,55,0.17);
- Shadow below header: 0.375rem 0.125rem 2.5rem rgba(51,53,55,0.4);

All unspecified measurements should be determined by approximation