# Home Assignment. Box Model

**Mentor-Review** 

ETC: 1h.

#### You need to submit this task for review.

Watch the video lessons to complete this task. If you have any questions, you may ask your mentor's help via the use the real time chat on the learning platform. You can find it on the down right corner of your screen.

After you submit the completed task, mentors will review it and send their feedback via email. Don't worry if your work is not approved: you can always retake the assignment, and it won't affect your final grade.

#### Goal

Test your ability to manipulate the CSS box model.

#### The assignment has two parts: basic and advanced.

To pass the assignment, you need to complete only the basic part. However, we recommend you complete both parts to master your skills and achieve the best results.

# Instructions

To accomplish this goal, follow these steps:

Oreate one HTML and one CSS file on Visual Studio Code.

#### Hint

Both of the files should be in the same folder.

2 Link these two files.

#### Hint

To do that, use the k> tag.

If you decide to also complete the advanced part, copy and paste the para-

Replicate the design of the basic part.

graphs below, and replicate the design of the advanced part.

Save your work, and convert the folder with HTML and CSS to a ".zip" file.

You can start with creating the HTML elements and continue with styling

#### Replicate the design using the following specification.

**Basic Part** 

Hint

Quia dolore

them.

neque alias, eveniet molestias molestiae deleniti, voluptatem est, vero harum voluptas aut ab laudantium unde.

Lorem, ipsum dolor.

Lorem ipsum dolor sit amet

consectetur, adipisicing elit.

Color: gray

The gray outlined box:

Tag: <div> or <section>

Height and width: 400px

"Lorem ipsum dolor sit amet . . . " paragraph:

Padding on all four sides: 16px

Tag:

Color: red

Line width: 1px

Margin at the bottom: 14px

"Lorem, ipsum dolor" title:

Tag: <h1>

Padding on the right: 38px

### **Advanced Part**

bottom, and left.

Replicate the design using shorthand methods.

# Lorem, ipsum dolor.

Hint

Hint

Lorem ipsum dolor sit amet, consectetur Tag: <h1> adipisicing elit. Hic rerum facere nesciunt tempora deserunt quas nulla quam blanditiis perspiciatis quis, ab, dignissimos libero vel. Margin: top and bottom—10px, Odio.

"Lorem, ipsum dolor" title:

left and right—5px

Padding: top—10px, bottom—11px,

Shorthand methods require specific arrangements of values: for top, right,

left—12px, right—13px

# You can set padding to 0px if you don't want a specific element to have it.

"Lorem ipsum dolor sit amet . . . " paragraph:

Padding: top and bottom—6px Margin: left and right—16px

Hint

Tag:

To check your work, use Google Chrome DevTools.

## How to upload completed tasks

To upload the assignment, make a ".zip" archive containing all the necessary files, and upload the file here.