

Home Assignment. Display and Position Properties

Mentor-Review Module 2 Unit 1 Lesson 2

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

Practice display and position properties to layout the design and style images.

Instructions

To accomplish this goal, follow the steps:

- 1 Download the “index.html” and “style.css” files and open them via Visual Studio Code. Open the “index.html” file also in your browser.
- Hint**

Inside these files, you will see the pre-written code. You can start coding from line 35 in the HTML file and line 88 in the CSS file. Make sure that these files are in the same folder.
- 2 In the browser, you will see two boxes: red and blue. Use position properties and follow the instructions in the HTML file to place the boxes to their respective places.
- Optional task**

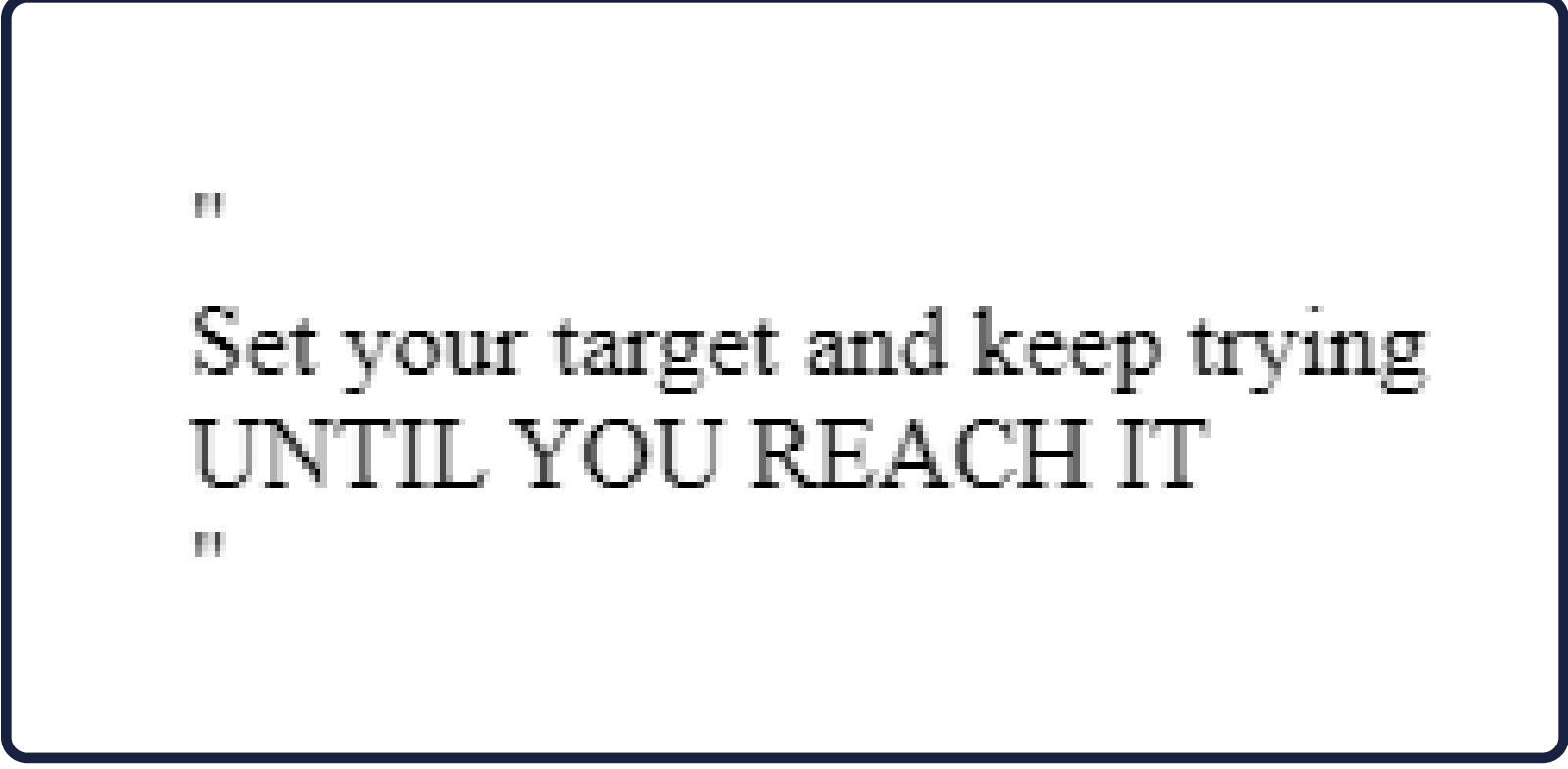
Place another, yellow box to the center of the container.
- 3 Use display properties classes in order to change the view. There are 5 classes: hidden, line-1, line-2, line-3, and line-4. The “hidden” class is set to “none”, change it to another display value.

Hint: There are “none”, “block”, “inline”, and “online-block” display values.

Make “line-2” and “line-3” be shown on the next line.

Hint: This is the only display value that has its own space.

The output should look as the following:



- 4 Change the background of the blue box:
 - Find the element of the blue box and add a class named “Cat.”
 - In the CSS file, embed the image of a cat.
 - Display the whole image without affecting the box size.

Hint: Use the “background-size” property.
- 5 Save your work, and convert the folder with HTML and CSS to a “.zip” file.

How to upload completed tasks

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