



Lab1.part2 - HTML & CSS reminders

Exercise 3: CSS Selectors and Styling

In this exercise, you will create a CSS file with the appropriate selectors for each question.

For a list of the most commonly used CSS selectors, see: https://www.w3schools.com/cssref/css_selectors.asp

Download the Lab1Exo3.html file from the drive.

Open this file and inspect it using the "developer tools" tab in Chrome (F12). Do not modify this HTML file as it will be used as the basis for this exercise.

Create a file called **selectors**.css and place the following style rules in it:

- 1 Color all <h2> headings purple.
- 2 Give the <body> element a background color of #bdc3c7 .
- 3 Give the $\langle h1 \rangle$ element the color #9b59b6.
- 4 Color all <h2> headings orange. What do you notice about rule 1?
- 5 Color all <1i> elements blue.
- 6 Change the background of each paragraph to yellow.
- 7 Surround all inputs with a 3px red border.
- 8 Give all elements with the class "hello" a pink background.
- 9 Give the element with the id "special" a 2px blue border.
- 10 Give all elements inside <div> font size of 25px. (font-size:25px)
- 11 Give all inputs of type "text" a gray background.
- 12 Give the 2 elements inside the 3rd <div> a pink background.
- 13 Give the 2nd element inside the 3rd <div> a 5px white border.
- 14 Make the element in the 3rd <div> white with a font size of 20px.

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CHALLENGE Questions (requiring research on other CSS selectors and properties)

- 15 Add a left margin of 50px to all checkboxes that are checked. (margin-left: 50px)
- 16 Set the content of all elements <label> to UPPERCASE without changing the HTML code of the document.
- 17 Set the first letter of the element with the id 'special' to green and with a font size of 100px.
- 18 Change the color of all <h1> elements when the mouse hovers over them.
- 19 Change the color of all <a> elements that have been visited to gray.

Exercise 4: (TBA)

- 1
- 2

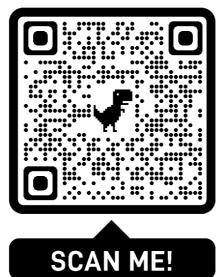
Deadline:

At the end of each Lab session (no later than Saturday, October 14 at 23:59) To: adil.chekati@univ-constantine2.dz

File's Name to be submitted:

CAW_Lab1.part2_Gr%_NAMEPair1_NAMEPair2.zip Example: "CAW_Lab1.part2_Gr1_CHEKATI_BOUZENADA.zip"

Drive for Web Application Design (Conception d'App. Web)'s materials



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