

CENTRE FOR CONTINUING EDUCATION 420-WC4-AB USER INTERFACES ASSIGNMENT 2 WORTH: SEE LÉA DUE: SEE LÉA

For this assignment you are expected to work alone. You should not copy any code you find online but rather practice with the knowledge you already have. Any referenced code should be properly documented.

The object of this assignement will be practice working with our document object model (DOM), timers, and functions.

TO GET FULL MARKS, YOU MUST:

- Follow all directions below
 - o In particular make sure that required function names, variable names, output strings and return string as **spelled and capitalized exactly as described in this document.**
- Make sure that your JavaScript does not generate any errors
 - o It is better to have part of your code working than none of your code at all.
- Write your name and student ID in the space provided.
- Indent your code properly
- Name your functions and variable appropriately.
 - Unless you are provided specific function or, variable names, you can use any appropriate name.
 - The purpose of any function or variable should be obvious from its name.
 - You are allowed, but not obligated, to create other functions you feel are necessary.
- Comment your work
 - A comment every line is not needed, but there should be enough comments to fully understand your script.

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o English and French are accepted for comments.

You are not required to validate input, unless it is specifically indicated

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ASSIGNMENT DETAILS

Reproduce the sample ouput, provided below, using jquery to fetch a json file and create the missing HTML elements. Use the provided HTML, CSS, and JSON files to achieve the expected result.

YOU ARE ONLY ALLOWED TO EDIT THE JAVASCRIPT FILE. Do not modify the HTML or CSS file provided. Do not modify the keys in the JSON file

You are expected to use jQuery as much as possible to complete the assingments. Failure to do so can encur a penalty up to 40% of your grade.

- You should consult the styles.css to better understand how to create the required elements.
- You should expect more, or less, then five (5) educators when writing your code.
- DO NOT provide any additional output that is not shown on the screen shot!
- It is not required, or expected, that all element in the HTML, CSS, or JSON be used.

SAMPLE OUTPUT

Imaginarium Prep

Head Master: Jocelyn Weber | Founded: 1923

Bittany Hansen

528-272-7478 x3451 Office: C29 Courses:

Auctioneering Metalsmithing Bakery Science

Robert Mocorthy

528-272-7478 x3457 Office: M82 Courses:

> Ecogastronomy Nautical Archaeology Astrobiology

Sprid by

528-272-7478 x3489 Office: M87 Courses:

> Ecogastronomy Surf Science and Technology Metalsmithing

Igr Gloer

528-272-7478 x3434 Office: W88 Courses:

Viticulture and Enology Metalsmithing Bagpiping Thaxter Godbill

528-272-7478 x3401 Office: C02

Courses:

Fermentation Sciences Auctioneering Viticulture and Enology

DELIVERABLES

Submit only your educators.js file on Léa. You should not have modified the HTML or CSS