

Week 2 Tuesday - Assignment Javascript

Due Feb 7 by 8:30am **Points** 12 **Submitting** a text entry box
Available until Feb 7 at 11:59pm

This assignment was locked Feb 7 at 11:59pm.

Create a bootstrap/ajax program that will use JSON to retrieve and display data from the following rest API. How you display the data will be up to you but it should look "nice" and be well-formatted.

The rest API is running on <http://campbest.451.csi.miamioh.edu/cse451-campbest-web-public/week2/week2-rest.php> ↗ (<http://campbest.451.csi.miamioh.edu/cse451-campbest-web-public/week2/week2-rest.php/api/v1/info>)

The documentation is in the code which you can view at:

<https://gitlab.csi.miamioh.edu/campbest/cse451-campbest-web-public/tree/master/week2> ↗
(<https://gitlab.csi.miamioh.edu/campbest/cse451-campbest-web-public/tree/master/week2>)

You are to use my implementation of the code and do not need to download or copy this code. Simply make calls to my server and my api.

You are to create a single page that displays all the keys and values associated with the api.

Notes:

1) Code should be available at:

<http://UID.451.csi.miamioh.edu/cse451-UID-web/week2/index.html>

and on

<http://ceclnx01.cec.miamioh.edu/~UID/cse451-UID-web/week2/index.html>

2) All javascript must be in external files. All DOM and ajax must be done using JQUERY.

3) You must have a logo image on your page.

4) You must have a footer with your name, assignment and date

5) Don't forget to put a comment in ALL files with name, course, assignment, date, etc

6) Submit to canvas:

- link to each of the 2 instances of the running code (clickable)
- Link to your project in git.
- A screen shot showing your code passing w3c validation

Some Rubric (25)

Criteria	Ratings			Pts	
Displays table content in well formatted view	4.0 pts Full Marks	2.0 pts minor issues		0.0 pts No Marks	4.0 pts
Comment blocks present	2.0 pts Full Marks		0.0 pts No Marks		2.0 pts
uses external javascript	2.0 pts Full Marks		0.0 pts No Marks		2.0 pts
code quality	2.0 pts Full Marks	1.0 pts Not bad but some jumble or readability issues		0.0 pts Lots of issues, bad variable names, etc	2.0 pts
Validation	2.0 pts Full Marks		0.0 pts No Marks		2.0 pts
Total Points: 12.0					