

LAB THREE – LET’S TRY SOME OOJS

Your Task:

- 1.) Think of something that we can represent as an object in JavaScript (music, coffee, video games, cars, movies etc.)
- 2.) Use a constructor function to create a template or class for this object. Include a least 3 properties (movies could be name of movie, year, actors, director etc.) and one method that will display all the information about the object.
- 3.) Conduct a survey of at least 5 people to gather information about your object (i.e. what is their favourite movie?)
- 5.) Instantiate a new instance of your object to represent the information you gathered (i.e 5 peeps = 5 object instances)
- 6.) Find a fun way to display this info in the browser.

BONUS CHALLENGE : Modify the prototype property of your constructor function in order to add your method OR use class syntax instead of a constructor function.

Assessment:

You will be assessed on the following:

	Missing Something	Getting There	Great Work	Awesomesauce
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JS (2 marks)	JS contains errors, omissions and is not properly formatted. (0 marks)	JS is mostly well-formatted and valid with some errors present. (1 mark)	JS is mostly well-formatted and valid with few errors present. (1.5 marks)	JS is well-formatted, valid and error-free. (2 marks)
Functionality (3 marks)	Developer was not able to achieve the required functionality. (0 marks)	Developer was able to achieve some of the required functionality. (1 mark)	Developer was able to achieve most of the required functionality. (2 marks)	Developer was able to achieve all required functionality. (3 marks)

Lab Due Date:

Section 02 (Tuesdays) - Due Friday March 19th @ 11:59pm

Section 01 (Thursdays) - Due Sunday March 21st @ 11:59pm

Lab Weight:

2.5% of final grade

Submission Details:

Please submit all code files as a zipped folder on Blackboard.

!important

Please ensure that any work you submit is your own unique and independent work. Work submitted that is found to be not your own unique, and independent work will be subjected to a grade of 0 and considered to be academic misconduct.