

Course:	INFO1232
Professor:	Jim Cooper
Project:	Exercise #2
Due Date:	Tuesday, January 28, 2020 11:50 pm
Submitting:	Submit your zipped solution to the Exercise 2 drop-box

How will my lab be marked?

Marks Available	What are the Marks Awarded For?	Mark Assigned
3	Web page runs and meets the requirements listed below	
1	Reasonable level of comments	
1	Web Page is zipped and submitted on-time to the drop box	
5	Total	

Lab Description

1. Create a single HTML page using the editor of your choice. Name this page using the following template: your first name followed by an underscore and then "Exercise2". For example, "Jim_Exercise2.html".
2. Use the following template as a starting point for your page:

```
<html>
  <head>
    <title>Page Title Here</title>
    <script language="JavaScript" type="text/JavaScript">

      </script>
  </head>
  <body>
    </body>
</html>
```

3. This exercise is somewhat based on the ObjectLiterals example we did in class (koalas, tulips and penguins). The example is posted on FOL in the Examples folder as ObjectLiterals.zip.
4. Use the w3schools colour picker web site to help you create a colour theme for your web page or use your own style sheet.

https://www.w3schools.com/colors/colors_picker.asp

5. Modify the approach taken (object literals) in the ObjectLiterals.html example to use a constructor function to create the three objects (koala, tulip and penguin).
6. Use the same data we worked with in the ObjectLiterals example, however we want you to add a new property to each object called “dateCreated”
7. The date created property should be the current date formatted as: MMM dd, YYYY. For example: Jan 23, 2019.
7. As we did with the ObjectLiterals example, create 3 buttons and a single event handler that manages input from all of the buttons. The name of the event handler should be showProperties and it should display all the properties for the specified object in the usual “outputStuff <div>”.
8. Remember to have each button “tell” the event handler who is calling as this will enable you to know which object to use for displaying the property values.

Sample Output:

