**Practice Day 5**

1. Add to the project called Practice Level 2.

2. Create a file called day5.html and add boilerplate code.

3. Add a form with a dropdown to choose either multiple or Boolean.

4. Create a file called day5.js and link it to day5.html.

5. Add a function called handleSubmit to process the form.

6. Let the function display the value and “selected” property of each dropdown option.

7. To the form, add a number input with value=“1” min=“1” max=“3”.

8. Above handleSubmit, create a class called Trivia with amount=1 type=“”.

9. In handleSubmit, create a new Trivia object.

10. Let the object’s amount be the value in the number input.

11. Let the object’s type be the value of the selected dropdown option.

12. Create a string with the base URL “<http://opentdb.com/api.php>”.

13. Add to the URL the key/value pairs from the trivia object.

14. Fetch from the URL and process the results.

**Practice Day 4**

~~1. Add to the project called Practice Level 2.~~

~~2. Create a file called day4.html and add boilerplate code.~~

~~3. Add a form with 4 radio buttons (only 1 selectable) to choose a color.~~

~~4. Create a file called day4.js and link it to day4.html.~~

~~5. Add a function called handleSubmit to process the form.~~

~~6. Let the function individually display the “checked” property of each radio button.~~

~~7. To the form, add 4 more radio buttons to choose an animal.~~

~~8. To handleSubmit, add a loop to display the “name” property of each input in the form.~~

~~9. To the form, add 4 more radio buttons to choose a data type.~~

~~10. To those radio buttons, add a value attribute that describes each data type.~~

~~11. To handleSubmit, add a loop to display the value of each input in the form.~~

~~12. To the other radio buttons, add a value attribute that describes them.~~

~~13. To handleSubmit, add a loop to only display the value of checked radio buttons.~~

~~14. To handleSubmit, add a loop to only display the value of the checked data type.~~

**Practice Day 3**

~~1. Add to the project called Practice Level 2.~~

~~2. Create a file called day3.html and add boilerplate code.~~

~~3. Add a Bootstrap grid system with 1 row and 3 columns with text in each column.~~

~~4. Add buttons that run each function below.~~

~~5. Create a file called day3.js and link it to day3.html.~~

~~6. Add a function called practice1.~~

~~7. Let it display a Bootstrap grid system with 1 row and 3 columns with text in each column.~~

~~8. Create a function called practice2.~~

~~9. Let it display a Bootstrap grid system with 1 row.~~

~~10. Use a loop to add 3 columns with text in each column.~~

~~11. Create a function called practice3.~~

~~12. Add a loop to display a Bootstrap grid system with 3 rows.~~

~~13. Use a loop to add 3 columns to each row.~~

~~14. Let each column contain some text.~~

**Free APIs**

•<https://free-apis.github.io>

**Practice Day 2**

~~1. Add to the project called Practice Level 2.~~

~~2. Create a file called day2.html and add boilerplate code.~~

~~3. Add buttons that run each function below.~~

~~4. Create a file called day2.js and link it to day2.html.~~

~~5. Add a function called practice1.~~

~~6. Add an object with an array inside of it.~~

~~7. The array should have a string, number, and Boolean values.~~

~~8. Manually display each value of the array that’s inside of the object.~~

~~9. Create a function called practice2.~~

~~10. Add an object with 3 properties that contain an array.~~

~~11. Each array should have a string, number, and Boolean values.~~

~~12. Use a loop to display each value of each array inside the object.~~

**Practice 1**

~~1. Create a new project called Practice Level 2.~~

~~2. Create a file called day1.html and add boilerplate code.~~

~~3. Add buttons that run each function below.~~

~~4. Create a file called day1.js and link it to day1.html.~~

~~5. Add a function called practice1.~~

~~6. Add an object with a string, number, and Boolean properties.~~

~~7. Display each property of the object.~~

~~8. Create a function called practice2.~~

~~9. Add an array with a string, number, and Boolean values.~~

~~10. Use a loop to display each value in the array.~~

~~11. Create a function called practice3.~~

~~12. Add 3 objects with 3 properties each and put them in an array.~~

~~13. Use a loop to display each property in each object in the array.~~