## COMP1073 - Client-Side JavaScript

# **PROJECT 3**

## **Weird Deals Web Application**

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#### DESCRIPTION

Weird Deals offers customers the opportunity to get great deals on really weird products. There's only one catch - the user must provide their name, email, age and location before they can view the top three weird deals of the day.

### Your job is to create :

1.)

A page that shows information for the top five weird deals of the day. You can find inspiration for content here:

https://bestlifeonline.com/50-craziest-amazon-items/

Products should be stored in a .json file and accessed using JavaScript. Information should include the name of the product, the price, a description, features and an image

3.)

The page should also include a map showing where weird deals is located. Use a third-party API to achieve this (Google Maps). To find out more about using the API, check out:

https://developers.google.com/maps/documentation/javascript/adding-a-google-map#map

#### TAKE IT FURTHER!

incorporate another third-party API

- create a login for users using JavaScript
- anything else you can think of that shows off your sweet JavaScript skills!

### **SUBMISSION**

Please submit a LIVE LINK to your project, as well as your code files in a zipped/compressed folder.

### **EVALUATION**

Criteria	Missing Something	Getting There	Good Work	Awesomesauce
Valid HTML, CSS, JavaScript (5 marks)	Invalid use of HTML, CSS, JavaScript	Developer utilized HTML, CSS, JS with some errors	Developer utilized HTML, CSS, JS with few errors	Developer utilized HTML, CSS, JS with no errors
JSON (5 marks)	Developer did not use JSON to store product info	Developer used JSON to store product info with some errors	Developer used JSON to store product info with few errors	Developer successfully used JSON to store product info
Third Party API Integration (5 marks)	Developer was not able to implement third party API	Developer implemented third party API in project with some errors	Developer implemented third party API in project with few errors	Developer successfully implemented third- party API in project

**DUE DATE: Dec 9th (Monday Section)** 

**Dec 13th (Friday Section)**