**Developing a Professional Website – Coursework 2 (30%)**

The task requires you to develop a website of the Luca Restaurant (https://luca.restaurant/)

You are expected to make the website that closely resembles the original but you are not expected to do any of the JavaScripts or CSS animations. The website you will create will not look exactly like the original but it will have the look similar as you are expected to use the same CCS styles for fonts and images.

You can use CSS float, flexbox or grid for layout. These will be topics of week 7 and week 8. You will be given support for the layout during the class. You are welcome to use it or create your own. The website must contain:

- Header for each page
- Navbar
- Footer for each page
- images
- Buttons
- Form
- Iframe (maps)
- You should identify the color scheme and fonts style using css properties and values from the original website.
- The website should contain one main page, a restaurant page and a contact us page.

**Sample of the 3 required pages is given below with some guidance to support you.**

**Home Page (Page 1)**
- Please note there is CSS animation with the images on the front page of https://luca.restaurant. You don't have to use the CSS animation. But if you are experienced with html and CSS, I would encourage you to use this opportunity to explore this.
- Let see how we can find the images in the CSS animation. Use the browser inspect tool to identify the source code. As you can see the same image is there of different sizes. Why do you think so?

```
▼<div class="swiper-slide gallery-slide swiper-slide-active" data-swiper-slide-index="6" style="width: 150px; transform: transl
  d(-1050px, 0px, 0px); opacity: 1; transition-duration: 0ms;">
    <img src="https://luca.restaurant/wp-content/uploads/RESTAURANT_6_048-1-1400x933.jpg" class="swiper-lazy swiper-lazy-loaded"
    sizes="100vw" alt srcset="https://luca.restaurant/wp-content/uploads/RESTAURANT_6_048-1-700x467.jpg 700w, https://luca.resta
    t/wp-content/uploads/RESTAURANT_6_048-1-1400x933.jpg 1400w, https://luca.restaurant/wp-content/uploads/RESTAURANT_6_048-1.jp
    00w, https://luca.restaurant/wp-content/uploads/RESTAURANT_6_048-1.jpg 2800w">
  </div>
```

- You can go the link and directly down load the image that suits you. From the above code one of the images can be found in https://luca.restaurant/wp-content/uploads/RESTAURANT_6_048-1.jpg. To make the website responsive it uses different images for different size of the screen.
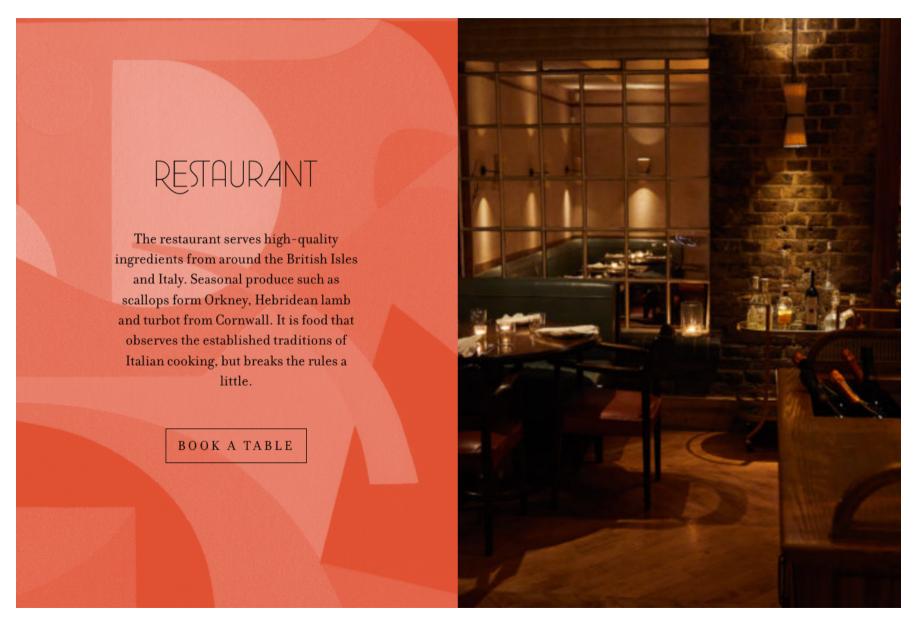
- The website has put all of pages in one page. I would encourage you to create separate pages with link in the navigation bar.
- A sample home page is shown below

**Restaurant Page**

- The restaurant page should look like this with same navigation bar as the home page.



RESTAURANT

The restaurant serves high-quality ingredients from around the British Isles and Italy. Seasonal produce such as scallops form Orkney, Hebridean lamb and turbot from Cornwall. It is food that observes the established traditions of Italian cooking, but breaks the rules a little.

BOOK A TABLE

**A Contact US Page**
- Though this is not a contact us page you can use inspiration to create one for this restaurant.
- Create a map on this page or create a link to another page that shows the map and location of the restaurant.

# THE CLOVE CLUB GROUP

The Clove Club Group is a London-based restaurant group which includes The Clove Club and Luca.

The group was founded in 2012 by owners Isaac McHale, Daniel Willis & Johnny Smith.

Sign up to the newsletter to stay in touch.

FIRST NAME

LAST NAME

EMAIL ADDRESS

⤷ SUBSCRIBE

## THE CLOVE CLUB

Design: EverythingInBetween
Development: Benedict de Silva
Privacy Policy

**Git Hub**

- Upload the files on Git Hub. You will be shown how to do this in week 7 and 8.

**Marking Criteria**

Marks for this coursework are allocated as follows. Full marks are only given if all requirements listed in the brief and here are met:

- A presentable website that looks good, is presentable and has at least 3 pages. [50 marks]
- A compliant solution using Standard and Semantic HTML (e.g., tags are closed, heading tags are used consecutively, etc.). [20 marks]
- Consistent structure and styles applied using CSS. For example, classes are named consistently, a well-structured layout of each of the pages. [20 marks]
- A well-structured folder structure of the project, where html files are in the root, images are in an image folder and CSS are called styles.css in a CSS folder. [5 marks]
- The website is uploaded on GitHub. Please provide the link for your github on the main page for your website.[5]

Academic Misconduct Checks

• Each HTML, CSS, contain comments with references to online sources (including the any template from the module) you used to achieve some or all functionality. If you adapted a solution from an online source, you still need to reference it, and make it clear what was changed.
• If these comments are not provided, the work is assumed to be your own. Your code will be thoroughly checked for potential academic misconduct.
• You will ONLY be assessed on your own work and the code fully reused from online sources without making substantial changes to will not be awarded any marks.

**Grading criteria**

Solutions will be graded according to their functional correctness, clarity and original ideas.

Below are criteria that guide the award of marks:

70 and above   A website of a professional standard, showing excellent understanding of HTML and CSS. The website looks the original and there is evidence of independent and original thought that goes beyond the requirements of the assignment. The website would be well received in a professional portfolio. No errors or omissions are permitted in excellent work that achieves this grade.

60 – 69 A website of a high standard. A strong level of knowledge is demonstrated by consistently meeting all aspects of the assignment brief, using appropriate solutions that have been applied correctly. The website must show very good knowledge of web development from the client-side.

50 – 59  A website is effective in addressing most of the requirements. It shows some sophistication but may not meet all of the coursework criteria. Submissions may lack some of the functionality or sophistication using structural or functional approaches than in submissions receiving a higher grade. If similar code is used from the original source it needs to be justified. Websites graded in this category demonstrate a sound level of knowledge and the ability to apply it.

40 – 49 A website is adequate in that it addresses some of the requirements. It may be limited in terms of design and functionality from the client-side. Some misunderstanding and minor mistakes and omissions are acceptable here. On the whole, however, students achieving this grade will show that they are able develop a client side application.

0 – 39 Whilst some knowledge is apparent and some aspects of the website do work, solutions do not indicate that authors are able to use their knowledge to build a website in a way that adequately meets the requirements. Key functionality will be missing from the website (or copied from online sources without changes). Work in this category may also show significant misunderstanding of functional and structural web development approaches. Work that receives this grade is considered to be poor or incomplete. Work in this category typically contains multiple errors and omissions that are indicative of a significant lack of knowledge or understanding in key technologies presented on the module i.e. HTML and CSS. Solutions are likely to fail to show that fundamental ideas and concepts have been acknowledged and utilised..