

Group Project



Objectives

- Planning and designing a website representing a company, person, or portfolio of products in **jewelry or precious metals/gem business**.
- Developing a website using HTML, CSS, and JS.
- Styling the look and arrangement of elements of a website.
- Using webpage forms, widgets, etc.
- Implementing multimedia and animation in a webpage.
- Implementing interactions using JS.
- Sharing code with teams and public.
- Deploying a website.

Project Description

You are required to create a three to five pages website,

The website can be about anything tasteful, including your own portfolio, a product, a company, or a special topic. However, it should be authentic and fully designed and build during this course.

The project can be done in groups of three (or two). One member will be in charge of design (CSS), and another in charge of programming (JS) and deployment, the third will be in charge of overall project management.

Project Requirements

You must prepare to deliver a presentation in the last class.

Implementing HTML, CSS, and JS.

Sharing your website code, and documents including slides.

Deployment of your site.

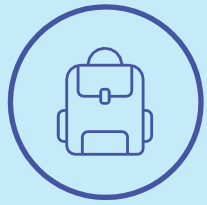
Presentation at the last class.



Grading
Total Project is 10% marks

Final Presentation: 20%
Design and Project Plans: 10%
Web Site: 60%
Deployment: 10%

Due Day for the Group Project is the Last Class.



Design, wireframes, DOM, etc. (1 mark)

Basic Web Site. (1 mark)

Modern styling. (1 mark)

Responsive (1 mark)

Forms, interactive UIs (1 mark)

Interesting features, such as animation, or creative features such as a search etc. (2 mark)

Deploying website in a remote server and provide URL (the actual code or has to be provided too). (1 mark)

Presentation (2 mark)

GRADING

NOTES

If you are using multimedia (image, audio, video) files from other sources, proper references **MUST** be provided. If you use text content from other sources, in addition to references, you need to cite the original source.

You are **NOT ALLOWED** to use any HTML/CSS framework such as BOOTSTRAP, Tailwind, etc.

This is **YOUR** project and you are **NOT ALLOWED** to copy either the web pages (HTML, CSS or JavaScript codes) or contents from others.