

Home Assignment 1

Objective: Design and code a landing page using HTML and CSS, implementing specific structural elements.

The page needs to be about a fruit and the colors on the page needs to be related to this fruit.

You can use color palettes from the web like this website:

<https://colorhunt.co/palettes/popular>

Page spec:

1. Header with Navigation:

- Create a `<header>` section.
- Within the `<header>`, include a navigation menu (`<nav>`) contains an unordered list (``) with four list items (``).
each li contains a link (`<a>`) to different sections of the page.

See how to do it over here:

<https://youtu.be/CEjaKXYeaJU?t=3>

2. Hero Sections:

- Design at least three sections using `<section>` tags.
Each section should have a unique id (`<section id="some-id">`)
- Each section should have a different background color.
- Each section should be a flex container (row) includes the following:
 - image (``) of your fruit on one side (left or right depends on you).
 - All the images in the sections should be the same size and width - use a class selector to target and style them.

- div `<div>` containing:
 - A heading (`<h2>`) relevant to the section content.
 - A paragraph (`<p>`) describing the section.

The content of the section should be justified to the center horizontally, and centered vertically. the gap between the image and the div should at least 16px
Watch this video in order to learn more about flex-box and its capabilities

<https://www.youtube.com/watch?v=phWxA89Dy94>

3. Cards section

this section should contain a heading (`h2`), and a flex container rendering at least 8 cards (divs with card class name).

- Each `.card` should contain an image and a paragraph
- Each `.card` should have the size of 200x320 px
- the image should have a width of 100% and max height of 180px. if the dimensions is messed up. the image fit behavior should be `cover` (`object-fit: cover`)

4. Footer with Navigation:

- Create a footer section.
- the footer should have a centered cover background image.
- Similar to the header, include a navigation menu (`<nav>`) with an unordered list (``) containing four list items (``), each linking to different website about your fruit using `<a>` tags.

Additional Guidelines:

- Utilize appropriate HTML tags for semantic structure.
- Implement CSS to style the page layout, typography and colors.

- Ensure all images used are relevant to the content.
- Employ best practices for clean and organized code.
- Name all of the files in english.
- Host the webpage on GitHub Pages.

Submission:

Enter two links in your moodle submission box:

- a GitHub repository link containing HTML and CSS files for the landing page.
- a live link to your GitHub page.

Grading Rubric:

- HTML Structure and Semantics: 20
- CSS Styling and Responsiveness: 30
- Content Relevance and Clarity: 20
- Code Cleanliness and Organization: 10
- Overall Design and Creativity: 20