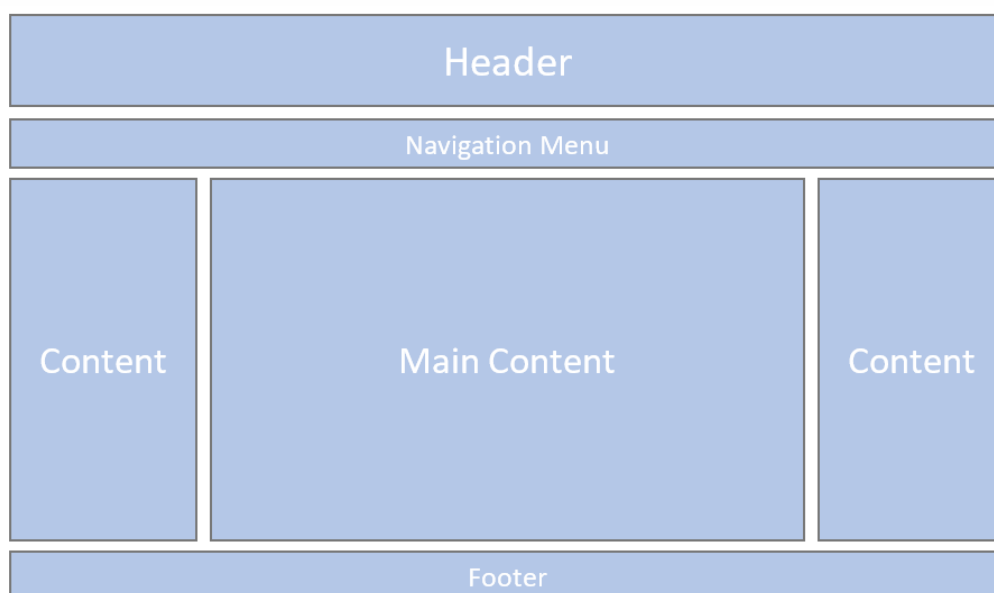


3.4D: Three-column layout web page

Tasks

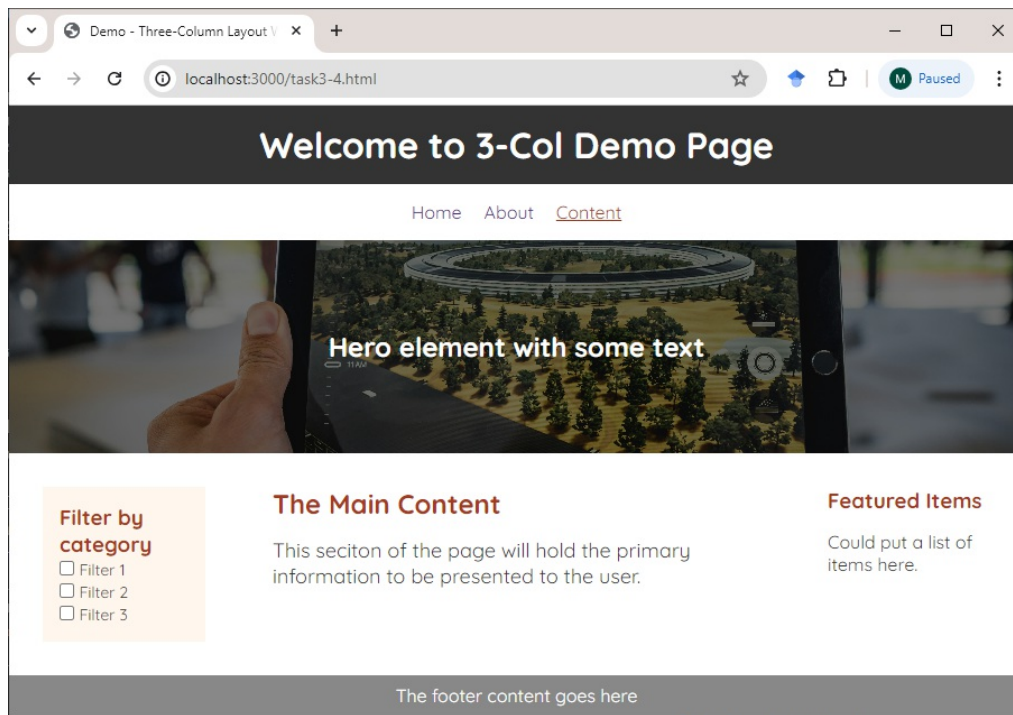
In this task, you will create a new web page with a common **3-column layout** which includes the top `<header>` and `<nav>` sections spanning three columns. The three columns are all content and can reside in a `<main>`, with the left column being content (or an additional navigation), main text in the centre, and a right (aside) section (which could contain examples of news headlines, tweets, etc.) Below the main text columns should be the `<footer>` section.

The wireframe of this web page is below. The content of the web page, such as headings, texts, images, tables, lists and so on, is left up to you to fill in with something appropriate.



Task3-4 wireframe

An example of what this may look like (you are welcome to apply your own design styles) is shown below:



Task3-4 Sample webpage

Hints:

- Consider the web page as a series of elements or boxes.
- Use the above web page wireframe as a guide.
- Configure the basic web page structure with HTML first, then define/code CSS rules to configure page areas.
- Use CSS rules that apply to elements, `ids` or `classes` within the page when appropriate.
- A key technique for a three-column page is to code the left column (e.g., a class called `.column` and a specification with `.column.side`) using the `width` and `'float` controls. **NOTE:** Following the third column, you will need to clear the `float` to allow the footer to span across the page.
- Do not use fixed sized column widths, as your page should be viewable across multiple screen sizes.
- More involved examples of laying out multi-column web pages can be found here:

◦ https://www.w3schools.com/css/css_templates.asp

What will you submit?

You should submit:

- Screen-shot of the web page
- HTML file of the web page
- CSS rules file