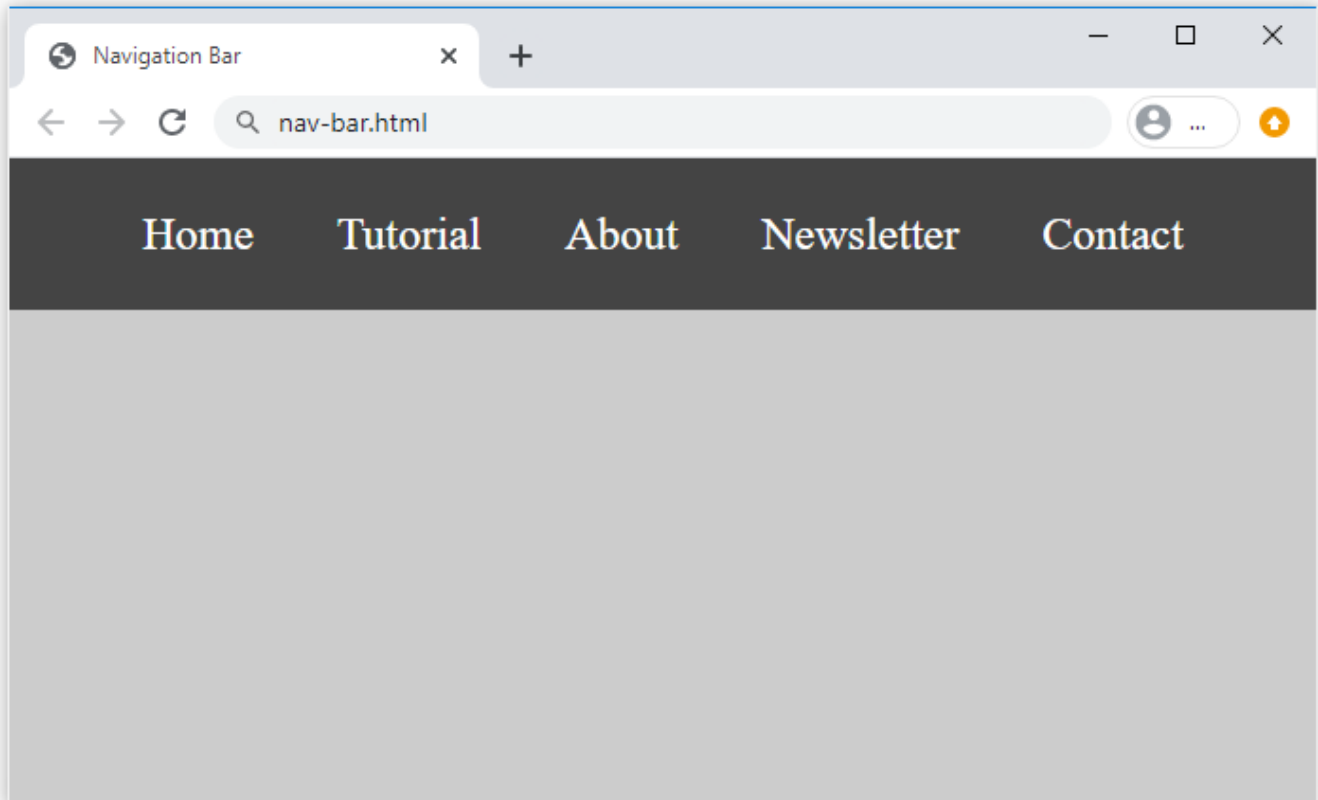


Lab: HTML Structure

1. Navigation Bar

Create a Web Page like the following.



Create two files: "nav-bar.html" and "nav-bar.css".

Constraints

- **<nav>** tag as container
- **<body>**
 - Margin: **0px**
 - Padding: **0px**
 - Background Color: **#CCCCCC**
- **** tag for unordered list
 - Background Color: **#444**
 - Center the text
 - Padding: **0px**
 - Margin: **0px**
 - **list-style:none;**
- **** tag for list item
 - Text size: **24px**
 - Line Height: **40px**
 - Height: **40px**
 - Padding: **20px**
- **<a>** tag for hyperlink

- **text-decoration: none**
- Text-Color: **#ffffff**

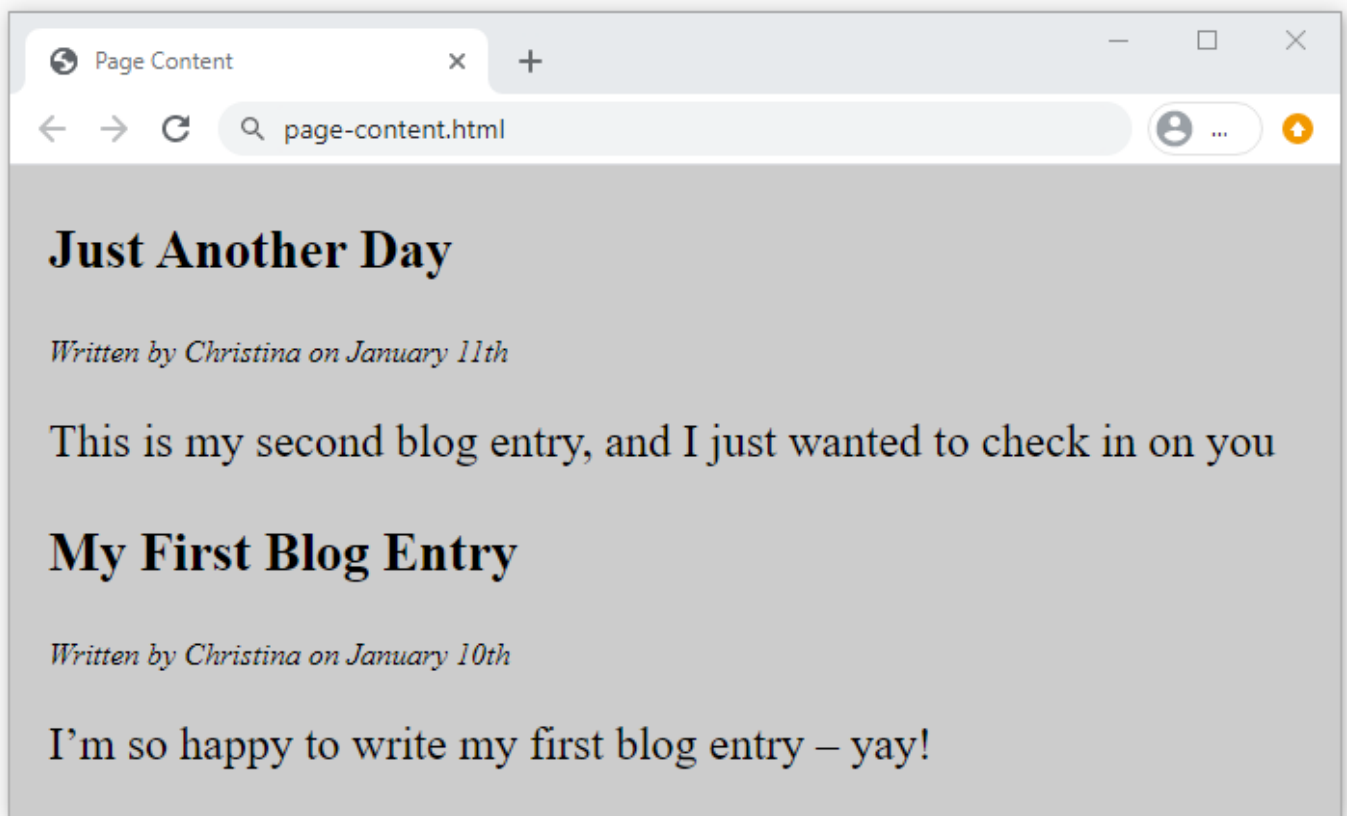
Hints

Use:

- **** with **display: inline-block;**

2. Page Content

Create a Web Page like the following using "page-content.txt".



Create two files: "page-content.html" and "page-content.css"

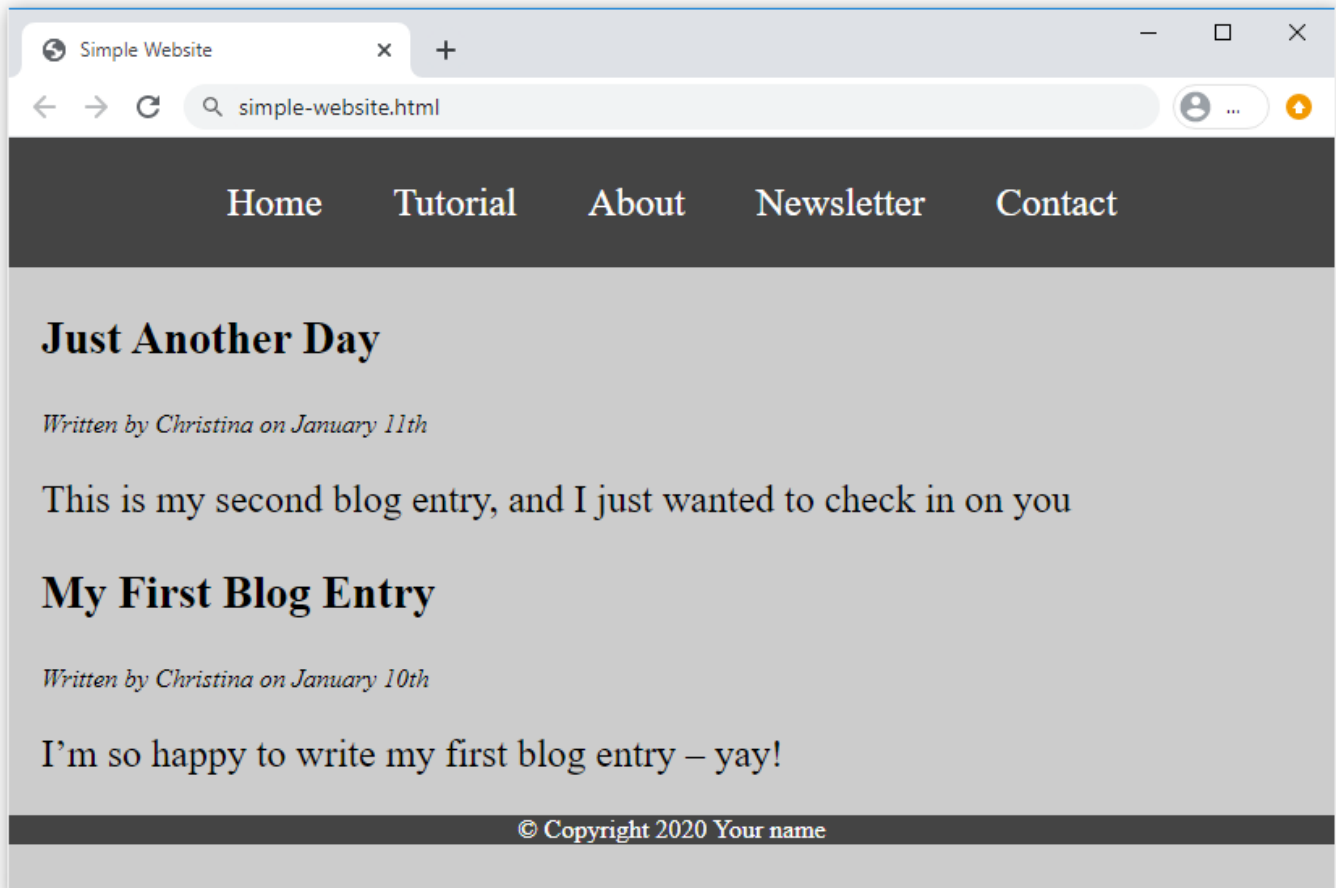
Constraints

- **<section>** as a container
- **<article>** tag for content
 - **<header>** with:
 - **<h1>** Text size: **28px;**
 - **<p>** Font Style: **italic;**
- Paragraph
 - Text size: **24px;**
- **<body>**
 - Margin: **0px**
 - Padding: **0px**
 - Background color **#CCCCCC**

- `<section>`
 - Margin Left: **20px**;

3. Simple Website

Create a Web Page like the following



Create two files: "simple-website.html" and "simple-website.css".

Constraints

- Use the html and css from previous two problems
- `<footer>` tag
 - Background color **#444**
 - `<p>` tag for text
 - Text Color: **#fff**
 - Center the text

Hints

Use:

- `©` for copyright symbol

4. Exam Results

Create a Web Page like the following using **exam-results.txt**.

The screenshot shows a web browser window with the title 'Exam Results'. The address bar displays 'exam-results.html'. The main content is a table titled 'Web fundamentals exam result'.

| Web fundamentals exam result | | | |
|---|------------|------------|-------|
| No | First name | Last name | Score |
| 01 | Gunnar | Gustavsson | 500 |
| 02 | Teddy | Grant | 500 |
| 03 | Magnus | Persson | 500 |
| 04 | Lina | Andersson | 500 |
| 05 | Mel | Gibson | 500 |
| Average score from 05 participants: 500 | | | |

Create two files: "exam-results.html" and "exam-results.css"

Constraints

- Border for `<table>`, `<td>`, `<tr>`, `<th>`
 - 1px solid #000000
- `<thead>` with `<th colspan="4">` for Table Heading
- `<td class="bold">` for bold text
 - Font Weight: **bold**
 - Center the text
- `<td class="result" colspan="4">` for text in the footer
 - Width: **400px**
 - Text Align: **right**
 - Padding Right: **5px**
- Table data
 - Padding Left **5px**;

Hints

Use:

- `№` for number sign