

CSC 235-02: Web & Database Development

HTML: Links, Anchors, Tables, & Images

Assignment #2

In this assignment, you will modify a **starter HTML file** to build a complete webpage about the **Origins of the World Wide Web**. The starter HTML and images can be found here in the zipped (.zip) file:

<https://github.com/SCSU-CSC-Department/CSC235-Sp2026/blob/main/Assignment/Assignment2/Assignment2.zip>

You will demonstrate your ability to:

- Create **hyperlinks** (internal, external, and “back to top”)
- Use **anchors** to navigate within a page
- Display **images inside a table**
- Add **alt text** and resizing images
- Create **lists**
- Build and format **tables**

Your page should visually match the **goal screenshots** found in the provided repository.

You have been given:

- Starter file: `index.html`
- An `images/` folder containing four image files
- A screenshot of the **top of the finished page (with Markups)**
- A screenshot of the **bottom of the finished page (with Markups)**

⚠ **Do not rename any files or create any new HTML files.**

Assignment Specifications

1. Create navigation links for **Key People**, **Resources**, and **Timeline** that link to the appropriate section within the `index.html` file. Also, add links to the “Back to top” text for the top to return to the top of the page.
2. Display information for the four historical figures using a table layout with images and captions as shown in the goal screenshot. All of this information must be inside an HTML table. The table should have **2 rows × 2 columns** and each cell must contain:
 - The person’s **name** as a clickable link to their Wikipedia page
 - An **image** (use **relative path**)
 - A short **italicized caption** within a `<p>` tag.

3. Create an **unordered** list of learning resources under the **Learning Resources** section with appropriate links. At least one link should open in a **new browser tab**
4. Create a second structured table showing major milestones in the development of the web. Your table must include a **caption**, a header row with Year, Event, and Person, visible borders, centered text, and a background color for header cells with value of **#d9e8ff**.

Details are provided in the marked-up screenshot in the repo. Be sure to match the content as closely as possible.

5. Before you submit your homework, verify that:
 - All navigation links work and you have no missing images.
 - “Back to top” links return to the top of the page
 - Images load correctly
 - Images appear **inside a table**
 - Tables display with borders and headers
 - Lists display properly
 - No broken links or missing images
 - Page matches screenshots (with matching handwritten markup)
 - Verify your HTML file using an HTML validator. You should have no errors or warnings.
 - Cleanly commented HTML code
 6. Add a footer to your page and use at least 2 character escapes (discussed in class).
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Bonus (5 points)

- Make all images clickable that link to the listed Wikipedia section (below).

Person	Wikipedia Section to Link to:
Marc Andreessen	“Career” Heading
Robert Cailliau	“Awards” Heading
Vannevar Bush	“Awards and Honors” Heading
Tim Berners-Lee	“Career and Research” Heading

- For full points, ensure that the link opens in a new tab, **and** and uses the safe version of opening a new tab (`noopener`) so your site is not vulnerable to getting hijacked.

Submission Instructions

- Zip your completed folder and save it using your **Lastname_Assignment2.zip** and upload it to BlackBoard under Assignment #2 found in Week 3.