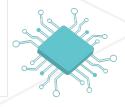


A Room of One's Own: Exploration of HTML/CSS

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 $Summary: \ Build\ a\ we biste\ like\ it's\ 1999!$





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Chapter I

Preamble

From a Wikipedia article related to the history of hypertext technology.

"As We May Think" is a 1945 essay by Vannevar Bush which has been described as visionary and influential, anticipating many aspects of information society. It was first published in The Atlantic in July 1945 and republished in an abridged version in September 1945—before and after the atomic bombings of Hiroshima and Nagasaki. Bush expresses his concern for the direction of scientific efforts toward destruction, rather than understanding, and explicates a desire for a sort of collective memory machine with his concept of the memex that would make knowledge more accessible, believing that it would help fix these problems. Through this machine, Bush hoped to transform an information explosion into a knowledge explosion.

"As We May Think" predicted (to some extent) many kinds of technology invented after its publication, including hypertext, personal computers, the Internet, the World Wide Web, speech recognition, and online encyclopedias such as Wikipedia: "Wholly new forms of encyclopedias will appear, ready-made with a mesh of associative trails running through them, ready to be dropped into the memex and there amplified." Bush envisioned the ability to retrieve several articles or pictures on one screen, with the possibility of writing comments that could be stored and recalled together. He believed people would create links between related articles, thus mapping the thought process and path of each user and saving it for others to experience. Wikipedia is one example of how this vision has been realized, allowing users to link words to other related topics, while browser user history maps the trails of the various possible paths of interaction. Bush's article also laid the foundation for new media. Doug Engelbart came across the essay shortly after its publication, and keeping the memex in mind, he began work that would eventually result in the invention of the mouse, the word processor, the hyperlink and concepts of new media for which these groundbreaking inventions were merely enabling technologies.

Today, storage has greatly surpassed the level imagined by Vannevar Bush,

The Encyclopedia Britannica could be reduced to the volume of a matchbox. A library of a million volumes could be compressed into one end of a desk.

On the other hand, it still uses methods of indexing of information which Bush described as artificial:

When data of any sort are placed in storage, they are filed alphabetically or numerically, and information is found (when it is) by tracing it down from subclass to subclass. It can be in only one place, unless duplicates are used.

This description resembles popular file systems of modern computer operating systems (FAT, NTFS, ext3 when used without hard links and symlinks, etc.), which do not easily enable associative indexing as imagined by Bush.

Bush concludes his essay by stating that:

The applications of science have built man a well-supplied house, and are teaching him to live healthily therein. They have enabled him to throw masses of people against one another with cruel weapons. They may yet allow him truly to encompass the great record and to grow in the wisdom of race experience. He may perish in conflict before he learns to wield that record for his true good. Yet, in the application of science to the needs and desires of man, it would seem to be a singularly unfortunate stage at which to terminate the process, or to lose hope as to the outcome.

Chapter II Goals

Create the page from which you can announce your presence in the world and make a contribution to the sum of human knowledge.

Chapter III

General Instructions

Create a HTML webpage with CSS stylizing elements. We will host it for some time on our own server; and in the future, you can take the same template and host it somewhere else as your personal website.

Chapter IV Mandatory Part

- Your page must have an attention-grabbing title.
- It must have a background color.
- Add at least one image which takes you to another website when clicked.
- It should have some text in a custom color.
- It should have a custom-style border surrounding some part (or all) of the page.
- Add a copywright at the bottom right, with the copyright symbol, your name, and the current year in italic and with a monospace font.

Chapter V

Bonus Part

- \bullet Google "cool things you can do with CSS" and implement three of them.
- Add a menu bar and multiple pages.
- Add some original content, like your artwork or writing projects from elsewhere.
- Sign up for a hosting website and host it yourself.
- Add links to some of the most interesting things you can find around the Web.



Keep it appropriate, I'm warning you!



Have fun & show off :) :) :)