

HTML Newspaper Recreation – Explanation

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1. Code Structure

The project follows the standard HTML5 document structure beginning with the `<!DOCTYPE html>` declaration. The document is divided into `head` and `body` sections. The body uses semantic HTML elements such as `header`, `section`, `main`, `article`, and `footer` to organize the newspaper layout clearly and logically.

2. Key Sections

Header: The header contains the newspaper title, publication date, and top images. A table is used to align the left image, centered title, and right logo in a structured format similar to a real newspaper masthead.

Main Content: The main section contains the primary news content arranged in a three-column layout using a table element. This layout mimics a traditional newspaper format. Each column includes `article` and `section` elements to organize different news items and images. All images include proper `alt` attributes for accessibility.

Footer: The footer provides copyright information and completes the structure of the webpage.

3. Design Decisions

A table was used to create the column-based layout because traditional newspapers follow fixed column alignment. Since external CSS was not allowed, inline styling was applied for borders, spacing, typography, and alignment. Semantic HTML tags were used instead of generic `div` elements to improve readability and maintain proper document structure.

4. Challenges Faced

The main challenge was recreating the visual appearance of a historical newspaper using only HTML and inline styling. Achieving proper column alignment and maintaining

visual balance required careful structuring of tables and consistent use of borders and spacing.