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BS CpE 2D



NEWS CENTRAL

The objective of NEWS CENTRAL is that to provide the all type of instant and important news related to news,travel,sports and culture. Those people who don't have time to read the newspaper and always linked with internet can get more informative.

I. FEATURES

- **Search Functionality-** Users can search for news articles using keywords, allowing them to find articles on specific topics or events.
- **Category Navigation-** Different categories such as general news, sports, travel, and culture are available for users to browse through.
- **Interactive Interface-** The application provides a user-friendly interface with tabs for each category and interactive elements for reading articles and watching videos.

II. CODE STRUCTURE

HTML Structure

➤ **Head Section:**

Sets the document type, language, character set, and viewport settings.

The title of the page is "Article".

Links to an external CSS file (article.css) for styling.

➤ **Body Section:**

Contains a div with the class container that wraps all the article content.

A link (a element) to the homepage, styled as a button.

An image (img element) for the article.

Various p elements and an h1 element for the article's title, description, author, published date, source, URL, and content.

CSS Styling

➤ **Body Styling:**

Sets the font family to Arial or sans-serif for the entire webpage and defines a background color.

➤ **Header Styling:**

Centers the text, sets the color, and makes it span the entire width of its container.

➤ **Main Styling:**

Sets the width, background color, adds a margin on the left, and applies a box shadow to create a visual effect.

JavaScript Functionality

- **Description:** Provides a brief description of the package, highlighting its features like being simple to use, fast, and thoroughly tested.
- **Browser Support:** Specifies the browser-specific entry point (browser.js) for the package