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BS CpE 2D

# 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.

1. **CODE STRUCTURE**

**HTML Structure**

* + **Head Section:**

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

The title of the page is "News Central".

Links to an external CSS file (styles.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. (app.js)
  + Browser Support: Specifies the browser-specific entry point ( server.js) for the package