**Building an E-Magazine/Online Newspaper Platform**

**Objective:**

Develop a fully responsive e-magazine/online newspaper platform where users can browse through various categories of news articles, view multimedia content, and interact with stories. The website should feature multiple pages including Home, Category News Pages, Article Detail, and Multimedia.

**Task Breakdown:**

1. Overview of HTML and CSS

2. UI/UX and Web Design

3. JavaScript Interactivity

4. Responsive Design

5. Advanced JavaScript and TypeScript

6. Multimedia Content Integration

7. User Interaction Features

8. Advanced CSS Techniques

Step 1:

Creating index.html file for set up the foundational HTML structure and use semantic HTML5 elements for a structured and accessible layout.

Step 2:

Creating styles.css file to apply CSS for basic styling and style the website using external CSS, focusing on typography, colour schemes, and layout properties.

Step 3:

Creating script.js file to add dynamic functionalities using JavaScript. Also implement a dynamic search feature to filter articles by keywords, tags, or authors.

Step 4: Screenshots of output





