1)Create A new component which have news title(should print as h2), news detail(<p>), published date, source create this component using sling model.

Create clientlibs for news component and

Apply Green colour to the heading(h2) and yellow colour to news detail(<p>) and date should be black in colour.

Create a base page component and add new file as metadata so that it can print og:title, og:description and og:image link that file in base page.html

What is extraclientlib add it this multi field component?

In AEM, extraClientLibs is used in a component dialog to load additional client-side libraries (JS/CSS) when the dialog is opened. It helps enhance dialog behavior, especially for complex fields like multifield. You set this property in the cq:dialog node and link it to a client library category. This ensures any custom scripts or styles are available when authors use the dialog. It's useful for adding validation, UI enhancements, or custom logic to multifields.


```html
1  <sly data-sly-use.clientLib="/libs/granite/sightly/templates/clientlib.html" />
2  <sly data-sly-call="${clientlib.css @ categories='myTraining.news'}" />
3  <div class="cop-news-component">
4      <h2>${properties.title || 'Default Title'}</h2>
5      <p>${properties.detail || 'Default Detail'}</p>
6      <p><strong>Date:</strong> ${properties.publishedDate || '2025-03-30'}</p>
```



```css
1  /* Apply styles to the news component */
2  .cop-news-component {
3      border: 1px solid #ccc;
4      padding: 15px;
5      border-radius: 8px;
6      background-color: #f9f9f9;
7      max-width: 600px;
8      margin: 20px auto;
9      box-shadow: 2px 2px 10px rgba(0, 0, 0, 0.1);
10 }
11
12 /* Styling for the news title (h2) */
13 .cop-news-component h2 {
14     color: green;
15     font-size: 24px;
16     margin-bottom: 10px;
17 }
18
19 /* Styling for the news detail (p) */
20 .cop-news-component p {
21     color: yellow;
```