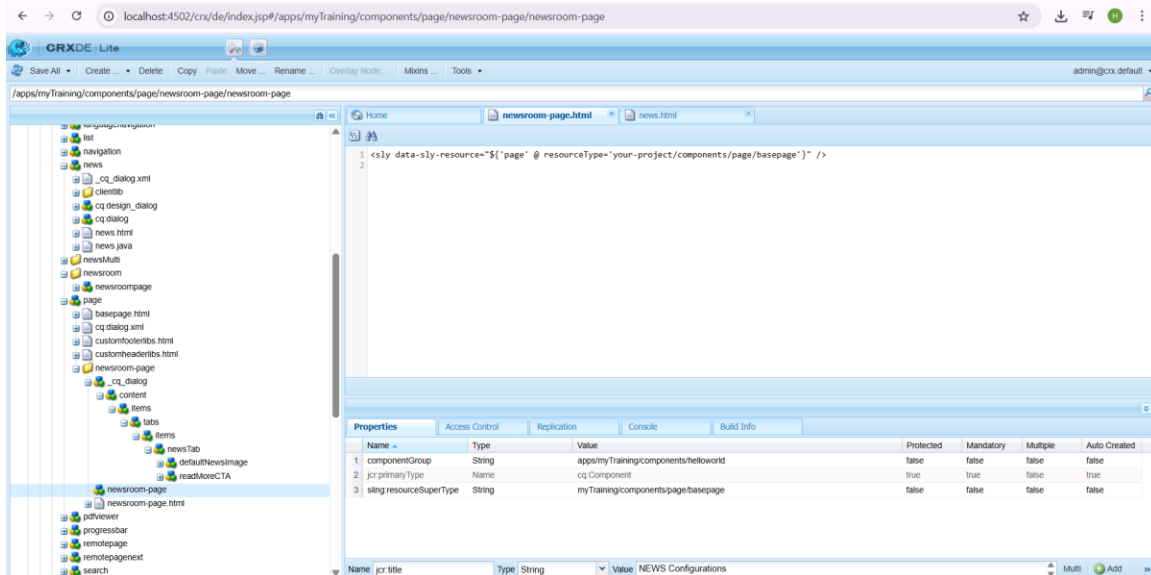


**21-03-25**

## **Create News Room Page Component Using Base Page Component**

Develop a `News Room Page Component` that extends the existing base page component to maintain consistency in structure and metadata.



## **Create Custom Page Property - NEWS Configurations**

Develop a custom page property named 'NEWS Configurations' where users can:

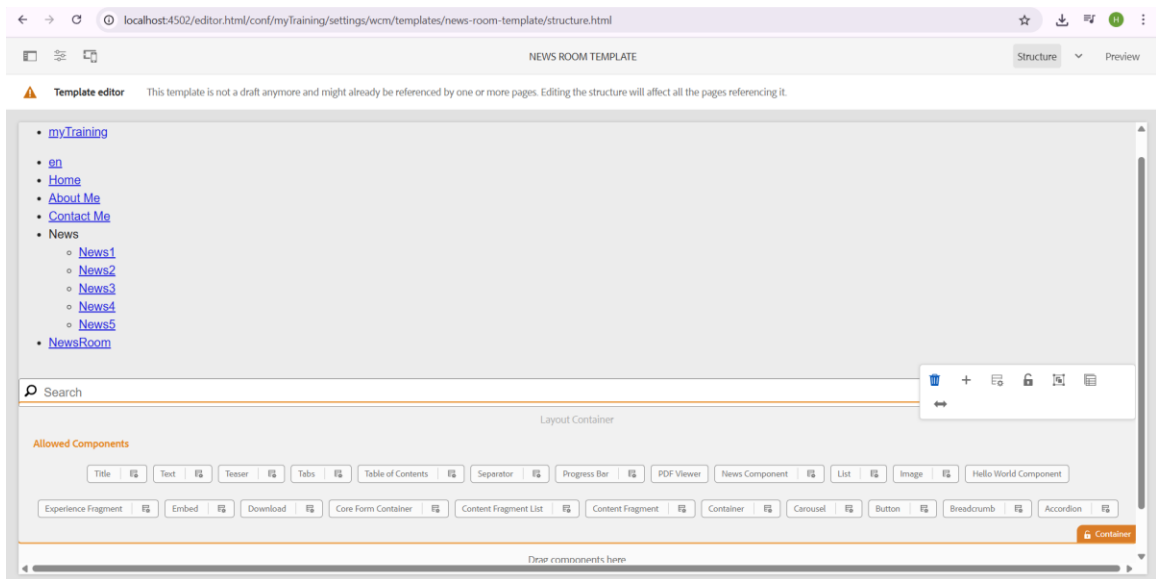
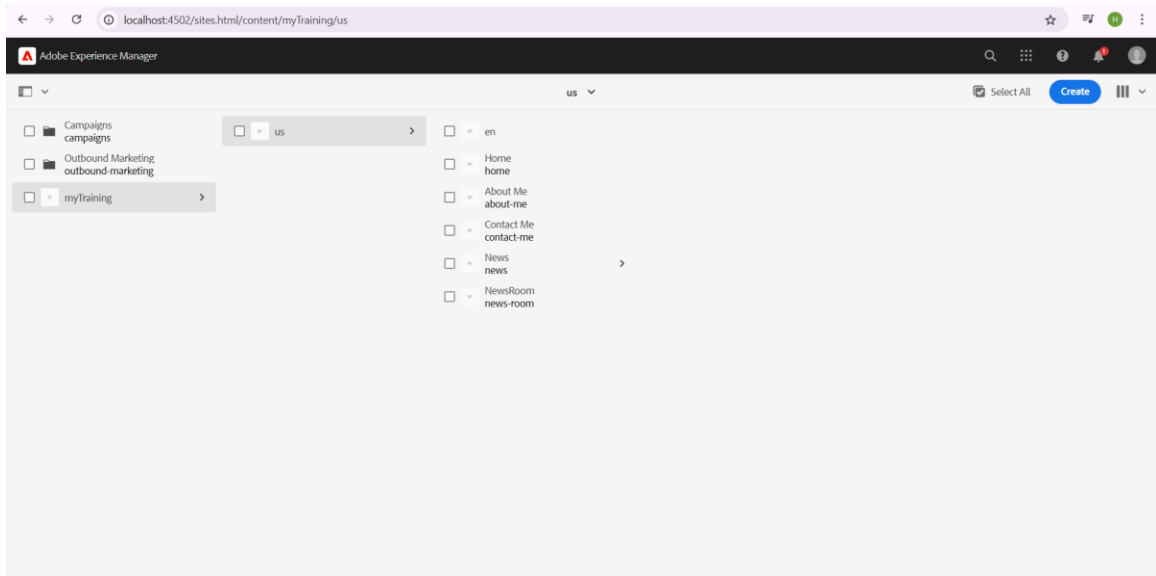
- Author the default news image.
- Set a 'Read More' CTA for news articles.

## **Create News Room Template Type Using News Room Page Component**

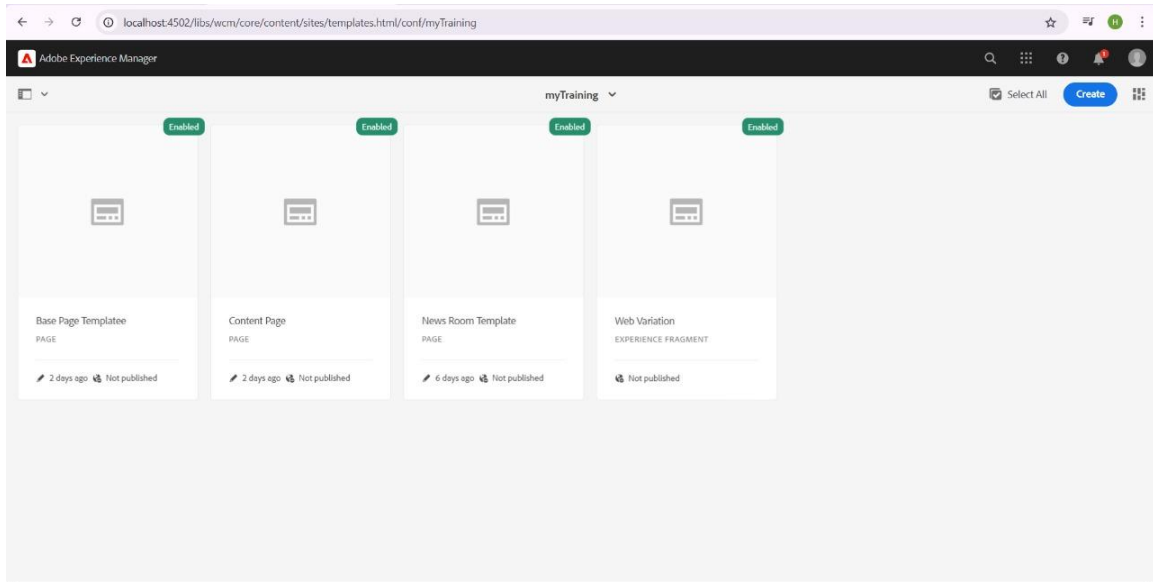
Develop a template type that utilizes the `News Room Page Component`, allowing content authors to create standardized news room pages.

newsroom-page.html

```
<sly data-sly-resource='${'page' @ resourceType='your-project/components/page/basepage'}' />
```



Develop a News Room template by utilizing the previously created News Room Template Type. This template will serve as a blueprint for all news-related pages.



## Apply Styling to News/Hello World Component from ui.frontend Folder

Ensure that the styles for the `News` and `Hello World` components are applied from the `ui.frontend` folder.

1. Go to `ui.frontend/src/main/webpack/components/news/news.scss`

News.scss

```
.cop-news-component {  
  h2 { color: green; }  
  p { color: yellow; }  
  .date { color: black; }  
}
```

Add this class in your news.html component:

News.html

```
<div class="cop-news-component">  
  <h2>${properties.title}</h2>  
  <p>${properties.detail}</p>  
  <span class="date">${properties.publishedDate}</span>  
</div>
```

## Create Custom Styles for News or Hello World Component

Develop additional custom styles that can be applied dynamically to the `Hello World` or `News` components, allowing flexibility in appearance.

### **news.css**

```
.news-component h2 {
  color: green;
  font-size: 24px;
}

.news-component p {
  color: yellow;
  font-size: 16px;
}

.news-component .date {
  color: black;
  font-size: 14px;
}

.hello-world {
  color: blue;
  font-size: 20px;
}
```

### **hello-world.css**

```
.hello-world {
  color: red;
  font-size: 18px;
}
```

### **clientlib-news**

```
<jcr:root xmlns:jcr="http://www.jcp.org/jcr/1.0"
  xmlns:cq="http://www.day.com/jcr/cq/1.0"
  jcr:primaryType="cq:ClientLibraryFolder"
  categories="[training.news]"
  dependencies="[training.base]"
  css="[news.css, hello-world.css]"/>
```

Add the client library reference in the base page component.

```
<link rel="stylesheet" href="/etc.clientlibs/training.news.css" type="text/css">
```