Creating a News Room Page Component in AEM

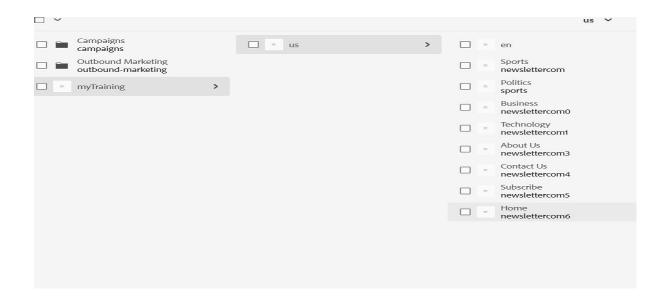
Create a News Room Page Component

- 1. Navigate to apps/your-project/components/page/ in CRXDE.
- 2. Create a new component news-room-page (superType: wcm/foundation/components/page).
- 3. Add cq:dialog to define properties for default news image and Read More CTA.
- 4. Save and activate the component.



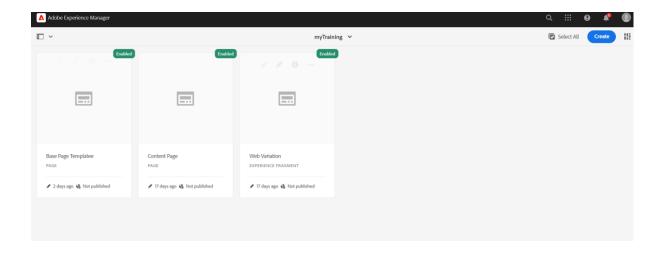
Add Custom Page Property for News Configurations

- 1. Open cq:dialog in the news-room-page component.
- 2. Add a field for the **default news image** (sling:resourceType=granite/ui/components/foundation/form/fileupload).
- 3. Add a field for **Read More CTA** (granite/ui/components/coral/foundation/form/textfield).
- 4. Save and deploy changes.



Create News Room Template Type

- 1. Navigate to /conf/your-project/settings/wcm/template-types/.
- 2. Create a new template type: news-room-template-type.
- 3. Set the allowedPaths property to /content/your-project/.*.
- 4. Set the allowed components to include news-room-page.



Create a News Room Template

- 1. Go to **AEM** -> **Tools** -> **Templates**.
- 2. Click Create -> Select News Room Template Type.
- 3. Configure the layout and allowed components.
- 4. Enable the template.

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Project

- Commain
- Committee
```

Apply Styling to News/Hello World Component

- 1. Open ui.frontend/src/styles/news-room.scss.
- 2. Add styles for .news-room-page, .news-article, .hello-world.
- 3. Save and deploy styles using mvn clean install -PautoInstallPackage.

Create a Custom Style for News Component

- 1. In **AEM Policies**, create a cq:Style for news components.
- 2. Define a CSS class (e.g., .custom-news-style).
- 3. Apply the style from the **Style System** in Page Editor.

```
=_accordion.scss

    *.scss files are supported by IntelliJ IDEA Ultimate

.cmp-helloworld {}
.cmp-helloworld_title {color:red;}
.cmp-helloworld__item {}
margin-bottom: 0;
.cmp-helloworld_item-output {

    _form.scss

                            margin-top: 0;
helloworld is
≡ _image.scss
_languagenavigation.scss

    ∃ist.scss
```