

1. Create a News Room Page component using the base page component

In AEM, a **page component** is the foundation for templates and pages. To create a **News Room Page**, we **extend the base page component**, so it inherits common structure like `head.html`, `body.html`, and `page.html`.

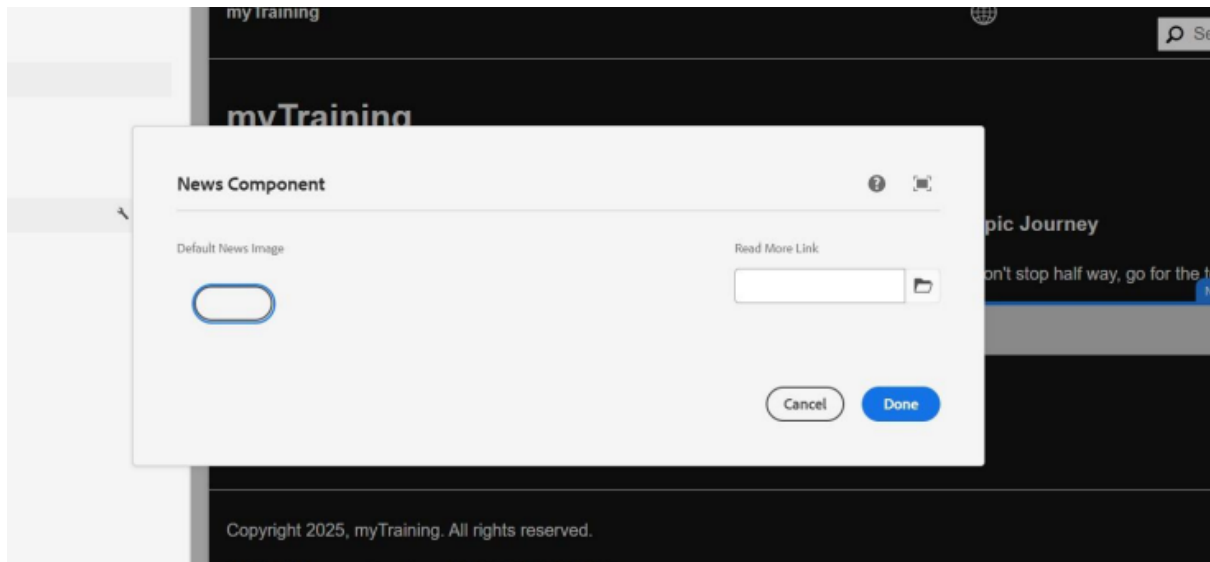


2. Create a News Room Page Component using the Base Page Component

- Default News Image
- "Read More" CTA Text

You'll add a **custom tab** in the page dialog that allows authors to configure news-specific settings.

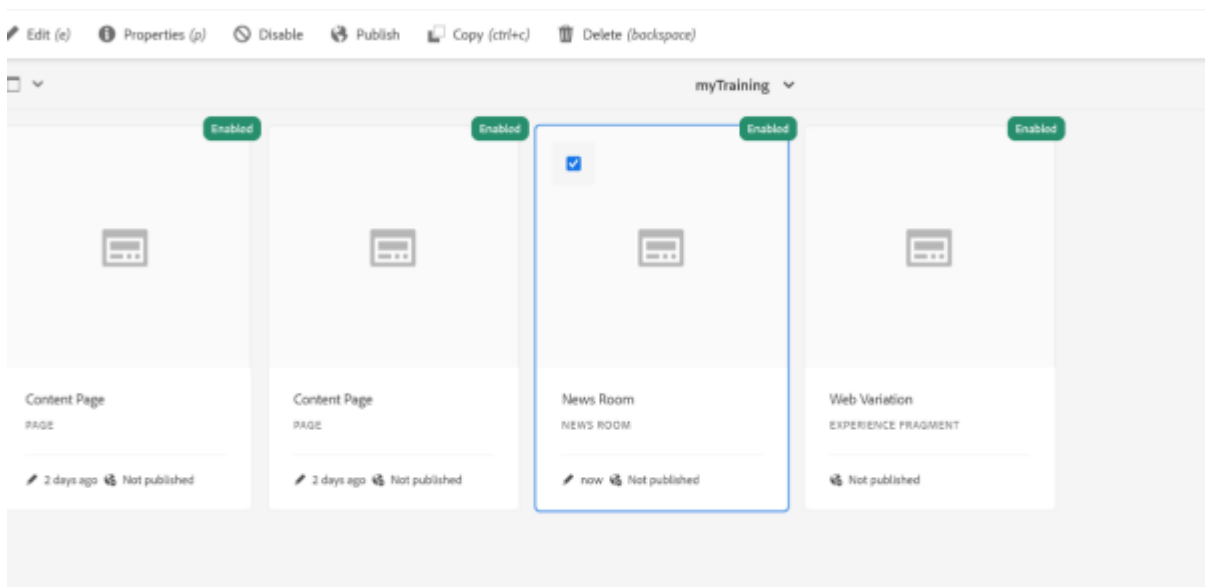
Add "Read More" CTA for News Articles



3. Create a News Room Template Type using the News Room Page Component

Create News Room Template Type using News Room Page Component Steps to Implement:

- Go to AEM > Tools > General > Template Types.
- Create a new Template Type named News Room Template Type.
- Set the Allowed Resource Type as `yourproject/components/page/newsroompage`.



How to Verify:

- Go to Template Editor and check if the template type appears.

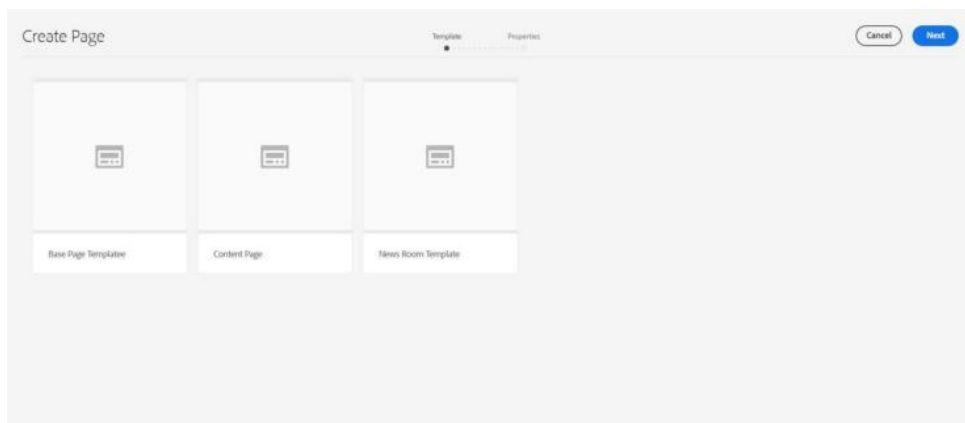
- Try creating a template using this type.

4. Create a News Room Template using News Room Template Type

- Go to **Tools > General > Templates**
- Click **Create**
- Choose **News Room Template Type**
- Name it: News Room Template
- Configure **Initial Content, Policies, and Structure**
- Enable the template

How to Verify:

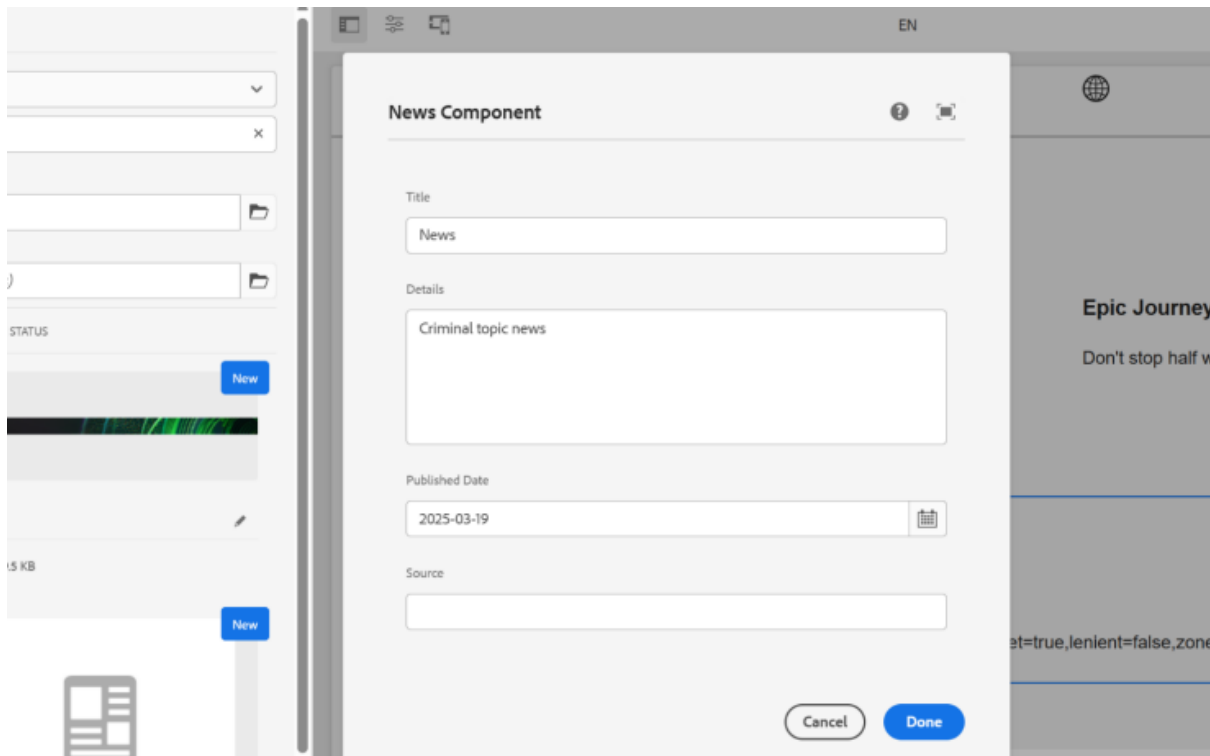
- Check if the template appears under Templates in AEM.
- Create a page using this template and verify the structure.



5. Apply the styling to news/hello world component from ui.frontend folder

In AEM SPA/modern projects, all styles are managed in ui.frontend. We'll:

- Create a SCSS/CSS file
- Import it into the main style file
- Deploy to your component



7. Additionally, create a custom style to apply above styling to hello world or news component

AEM supports **style system** in editable templates to let authors choose styles like "Green Title", "Yellow Detail", etc.

In your **Policy** dialog (via template editor):

1. Go to Structure > Select News component
2. Click **Policy (screwdriver icon)**
3. Under **Styles**, add:
 - Title: "Styled News"
 - Class: cop-news-component

News-Multi-Field



News Items

Add

Cancel

Done