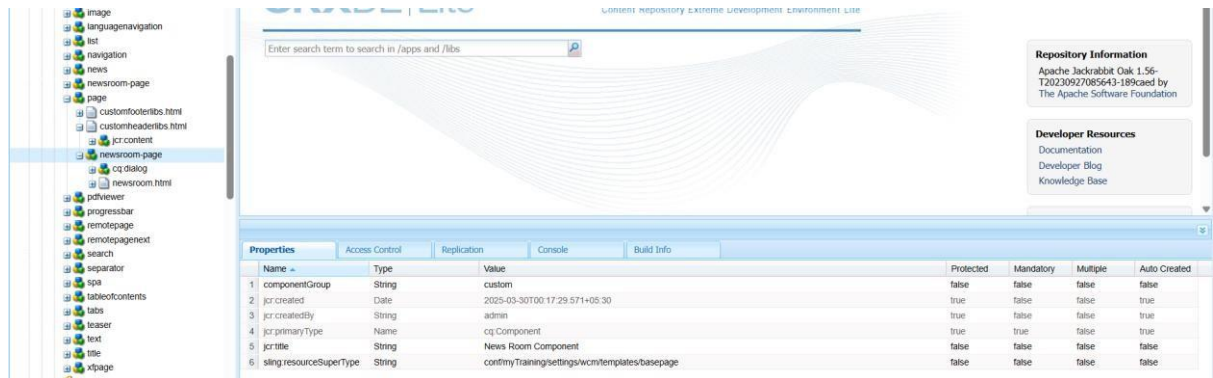


# 21.3.25

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

## Step 1: Create the News Room Component

- Go to `http://<aem-host>:<port>/crx/de`.
- Navigate to `/apps/<your-project>/components/`.
- Right-click and choose "Create" → "Folder".
- Name the folder **newsroom**.



## Step 2: Add newsroom.html File

- Inside the newsroom folder, create a file named **newsroom.html**.
- Add the following code to extend the Base Page Component:

```
<sly data-sly-use.page="com.example.core.models.BasePageModel">
```

```
<header>
```

```
<h1>${page.title}</h1>
```

```
</header>
```

```
<main>
```

```
<h2>News Room</h2>
```

```
<div data-sly-list.news="${page.news}">
```

```
<article>
```

```
<h3>${news.headline}</h3>
```

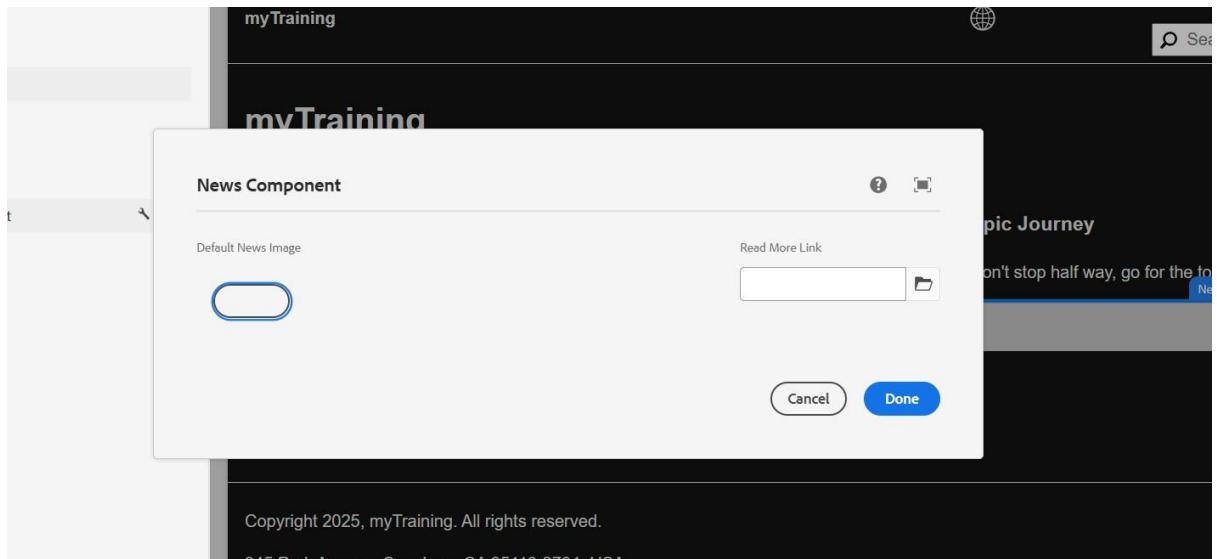
```
<p>${news.summary}</p>
```

```
</article>
```

```
</div>
```

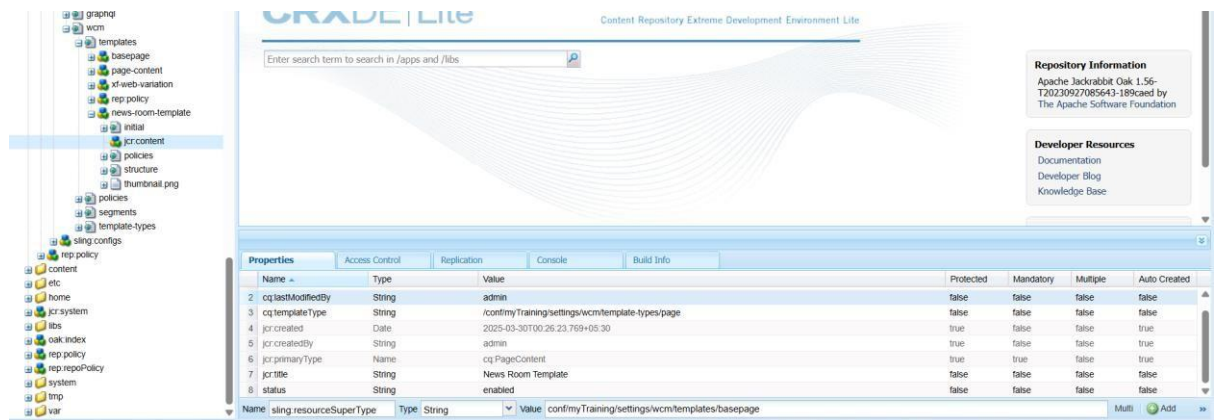
</main>

</sly>



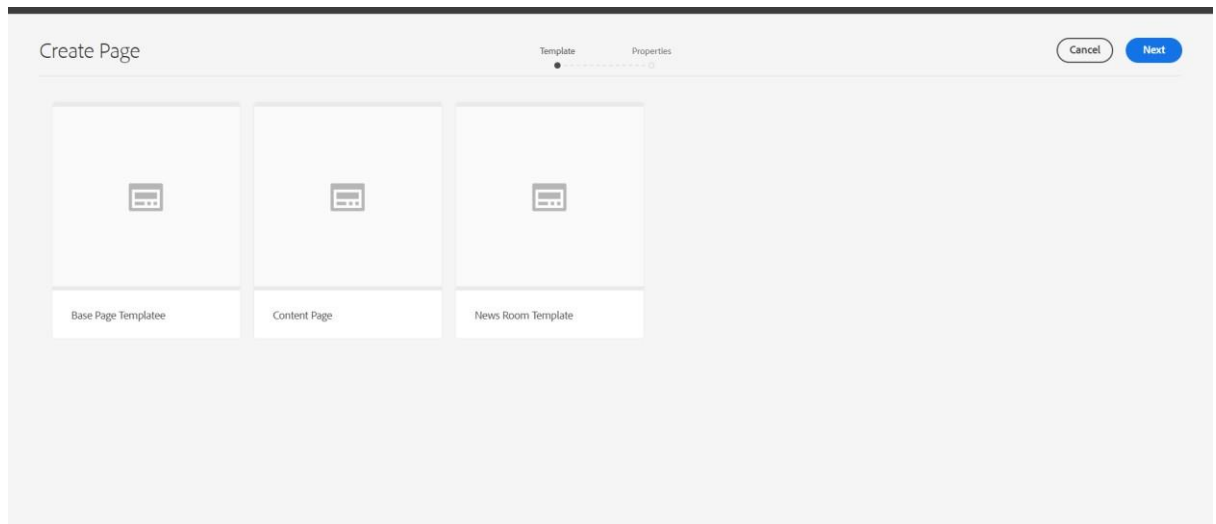
### Step 3: Add Dialog for Content Authors

- Create a **dialog** folder inside newsroom.
- Add dialog.xml to allow authors to add news content.



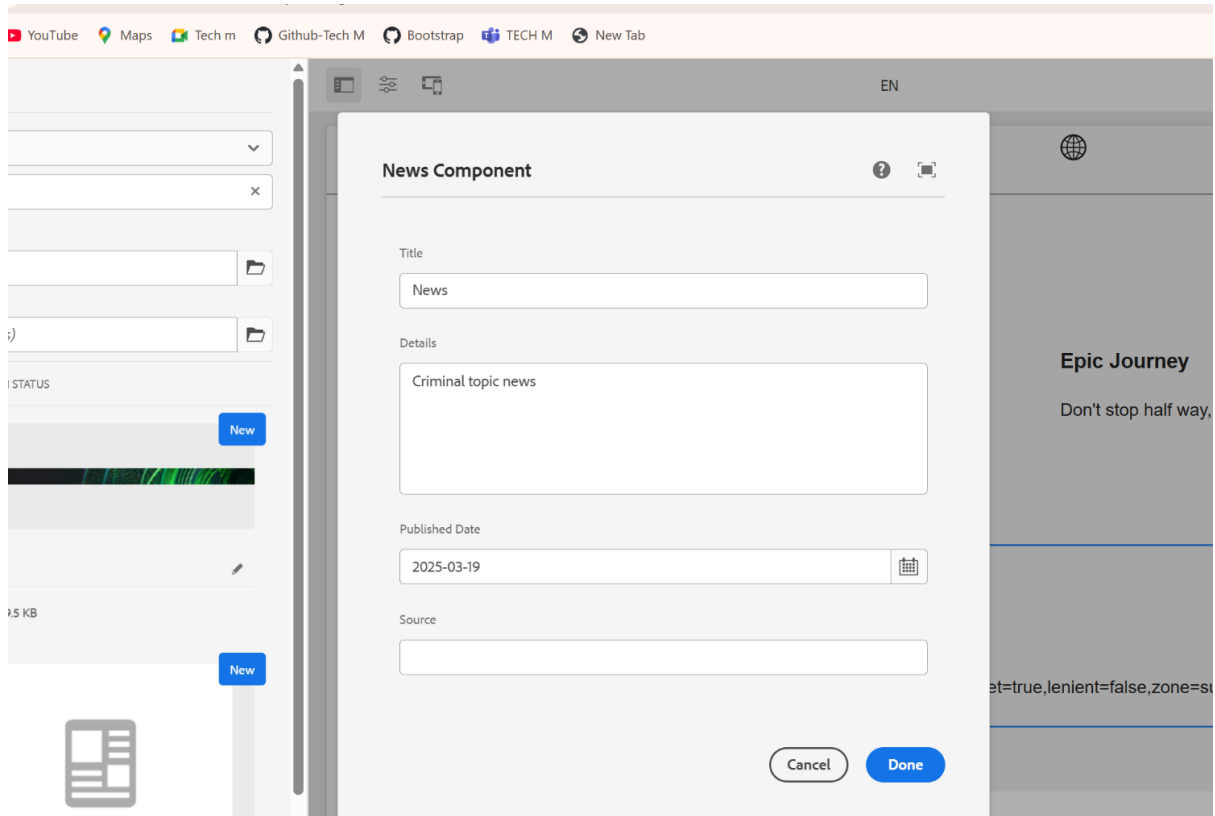
### Step 4: Update Base Page Model

- Ensure the Base Page Model fetches and provides news data to the newsroom component.



### Step 5: Deploy and Test

- Save all changes.
- Run mvn clean install to build the project.
- Deploy the package to AEM.
- Create a new page using the **"News Room"** template.
- Add and publish content to see the output.



### Step 6: Verify the Output

- The page should display:
  - **Page Title**
  - **News Room Section** with headlines and summaries of news articles

