

# DAY\_5\_TASK\_AEM

-24/3/25

1. Create 5 news article pages under /content/us/en/news All should be unique
2. Use News component which we had created previously to provide the title, news detail and published date.
3. Create Header Experience fragment for header and use these page as menu (name should be news) and apart from that create contact us page and about me page (you can use teaser or image, text, title components to provide some details about journalist on about me page and on contact us page it should be some contact related details it can have their mobile number office address or email address).

## Footer XF with Four Sections:

1. **News Menu Section:**
  - Can display four news articles.
  - Use the **list component** for this section.
2. **About Me Section:**
  - Includes some descriptive content about the person or entity.
  - The **text component** can be used here.
3. **Contact Us Section:**
  - Contains contact information or details.
  - Use the **text component** for this purpose.
4. **Social Media Section:**
  - Provides references to social media accounts.
  - Use the **list component** to add these links.

## Additional Requirements:

### a. News Component Sling Model Service:

- Create a **custom service** that prints "Hello World."
- Invoke this service from the **news component's Sling Model** and ensure the value is logged in the system.

## b. Custom Configuration for External API:

- Develop a configuration to provide a third-party API URL, for example, <https://jsonplaceholder.typicode.com/posts>.
- Fetch the JSON data from the API and print it in logs for validation.

## Steps to Implementation:

### 1. Create Footer XF in Experience Fragments:

- Design a footer XF with the above four sections.
- Configure each section using the specified components.

### 2. Integrate Footer XF into Page Templates:

- Add the footer XF to page templates for consistent display across pages.

### 3. Develop Custom Service:

- Implement the service to print "Hello World."
- Integrate it with the **news component's Sling Model** and test the functionality by logging its output.

### 4. Set Up Custom API Configuration:

- Create a configurable field for the third-party API.
- Retrieve the JSON response from the API and ensure it is logged properly.



