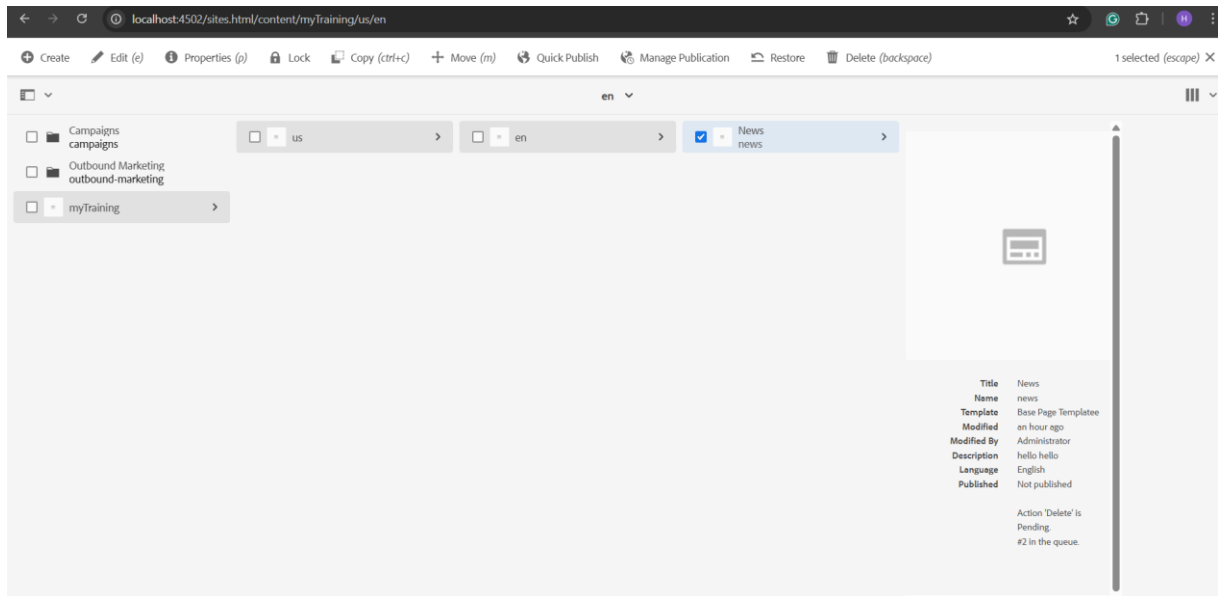


# News Page Component Implementation

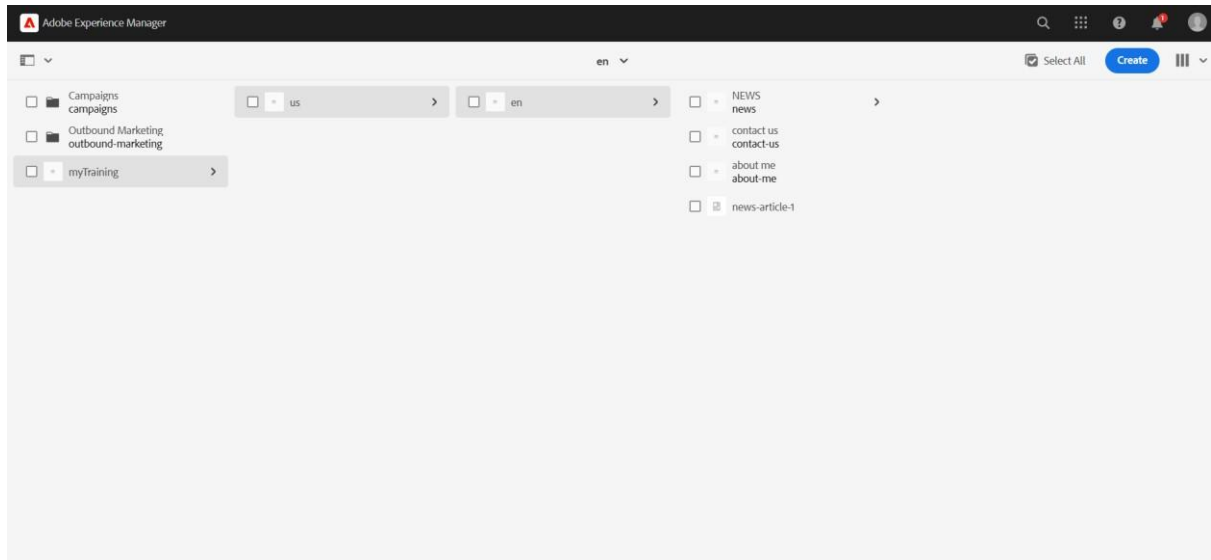
## Creating News Page Component:

News Page Component is created using the Base Page Component to maintain a consistency in structure and functionality across different pages.



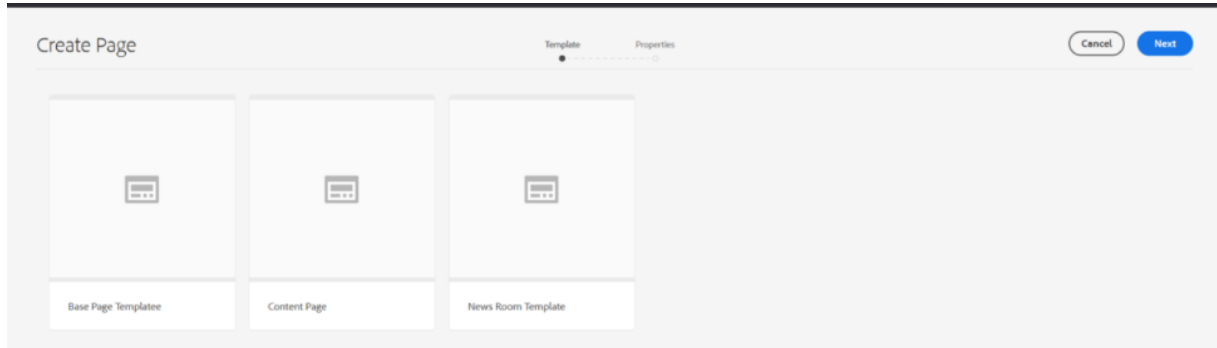
## Custom Page Property:

A custom page property called About is created. This allows content authors to set a default news image that will be displayed when no specific image is provided for a news article.



## Creating News Template Type:

A News Template Type is created using the News Page Component to standardize the layout and behavior of news pages.



Applying Styling from ui.frontend Folder:

The styling for the News Component and Hello World Component is applied from the ui.frontend folder to maintain consistency and a professional look

```
function HelloWorld(config) {  
  
    function init(config) {  
        // Best practice:  
        // To prevents multiple initialization, remove the main data attribute that  
        // identified the component.  
        config.element.removeAttribute("data-cmp-is");  
  
        var property = config.element.querySelectorAll(selectors.property);  
        property = property.length == 1 ? property[0].textContent : null;  
  
        var model = config.element.querySelectorAll(selectors.message);  
        model = model.length == 1 ? model[0].textContent : null;  
  
        if (console && console.log) {  
            console.log(  
                "HelloWorld component JavaScript example",  
                "\nText property:\n", property,  
                "\nModel message:\n", model  
            );  
        }  
    }  
}
```

[Creating Custom Style for News Component](#): A custom style is created to allow authors to apply specific styling to the Hello World and News Component, ensuring a consistent visual presentation.

```
.cmp-helloworld {}  
.cmp-helloworld__title {color:red;}  
.cmp-helloworld__item {}  
.cmp-helloworld__item-label {  
    margin-bottom: 0;  
}  
.cmp-helloworld__item-output {  
    margin-top: 0;  
}
```