Brief

We are going to create a new news page which is going to contain the following functionality:

* A list of news articles when the user clicks it will open the article in a new window
* 3 categories displayed a the top of the news articles to filter the news by the category
* A load more button which will load the next set of articles
* The news article should have the following elements inside:
* The article image/thumbnail
* The title
* Published date
* "A" tag to use the url
* A loader which will be shown when the data is being loaded
* One of the 3 categories should be the default one to your liking

The component should contain the following files:

* news-page folder
* main.js javascript file for the logic
* index.html and single.html template for the markup
* main.scss file to style the component, in this case it would be best to use scss features and BEM for classes

For the API we are going to use "BalkanInsight" articles with the following base url:

<https://balkaninsight.com/wp-json/wp/v2/posts?_embed=1>

This api supports the following parameteres, keep in mind that the parameters can be used with one another:

* "per\_page" -> Which is used to limit the results to your own liking (<https://balkaninsight.com/wp-json/wp/v2/posts?per_page=10&_embed=1)>
* "page" -> When you use "per\_page" it will separate the results into multiple pages and you can use this to get the next page (<https://balkaninsight.com/wp-json/wp/v2/posts?page=1&_embed=1)>
* "categories" -> to filter articles based on the category (<https://balkaninsight.com/wp-json/wp/v2/posts?page=1&_embed=1&categories=206)>

The following category id's should be used:

* News from Albania: 206
* News from Bulgaria: 211
* News from Croatia: 191

For the single page:

When we build the news listing page with filters, the <a> tag should contain the post ID as a attribute and when its clicked it should send you to the single.html with parameters, after that is loaded, you will have to fetch the data for the single article with this endpoint:

[https://balkaninsight.com/wp-json/wp/v2/posts/{ID}?\_embed=1](https://balkaninsight.com/wp-json/wp/v2/posts/%7BID%7D?_embed=1)

It would look like this in the request:

<https://balkaninsight.com/wp-json/wp/v2/posts/1010521?_embed=1>

Acceptance criteria:

* The loader is shown before the articles get rendered
* The rendered articles should be from the default category, and the category should be highlighted
* When the user clicks on the article it should open the correct link in a new tab
* When the user clicks on load more, the next set of articles is rendered to the page
* When the user clicks on the category it should reset the articles and api parameters and switch the category
* While the next set of articles is loaded the loader should be shown and removed after the request is done both for new set of articles and for category change
* The article list has the correct data pulled from the api (title, date and image)
* The single page pulls the correct data from the api

DESIGN:

For the designs we are going to use the light version of the rocket dashboard and the folowing components: Just to keep in mind, while we are going to use the dashboard template, we dont need to create a header or a footer, just the required components

For the listing:

We use "Timeline" template, to create the grid of articles (no timeline functions, author, comments), so just the text and the image grid, in addition, we add a title after the image there to match the design.

For the filters we use the filters from "Project Management V.1 [Grid]" and nothing else

For the single page:

The single page is straight forward, we are going to have a small page container and base the design from [My Profile V.1] but we only use the image and the text here, all the other compoents will not be used. in addition we are going to add the page title above the image.