

Implement a “New York Times” Web application using their API

Story: As a user, I would like to search for the interested articles from New York Times.

Requirements: Create the “New York Times” web application that has a home-page and detail-page with these details

home-page:

- this page by default should display all articles without any search filter applied.
- has a search input (without submit button) that allows a user to search articles by a search string.
- automatically update the list given this search results without reloading the page.
- has an option to order the search results by newest first or oldest first.
- It should display a detail-page when select on each single result article.

detail-page:

- show the article detail.
- able to navigate back to the home-page.

There's no need to consider unit tests for this exercise.

Acceptance Criterias

- One of either React or Angular 5+ JavaScript frameworks should be used.
- The application should be responsive, it should display correctly either on desktop or mobile.
- There should be a Readme file containing instructions on how to compile/start the application.
- The application should work fine on the latest version of Google Chrome.
- The application should be bug free.
- You are required to submit your documented source code to GIT repository and provide the repository URL for us to access.

API (Use New York Times API)

URL : <https://developer.nytimes.com>

(you need to register and create the new API key before using it)