## **Assignment**

Thank you for giving this assignment a shot. We assure you that you will learn something new today!

As a part of the assignment, you will build a news reader app using React and Redux.

## Following are the app requirements

- When the app is opened for the first time, the user is asked to choose between one or more news sources from a list of available news sources
- After that, the user is shown a list of news from the selected sources (sorted by publish-time, descending)
- Clicking on the news story will redirect to the relevant news page
- At any point, the user can update their news source selection, thereby updating the list of news in the feed
- The user's choice of news sources should persists across browser sessions (you don't have to implement login to do this). So if you are using the app for the second time, you should directly hit the news-list page.

## **Technical requirements**

- You can use the NewsAPI.org api to get access to news sources and stories.
- This should be a single page application using React
- Manage state using Redux
- All your code should be committed to GitHub (This is very important)
- Feel free to use 3rd party libraries to augment your code
- Although we're not looking for fancy designs, we encourage you to create something that works well and looks decent. (PS: you can get inspired from UpLabs)

We really believe that you can do it, in fact feel free to the submit the assignment even if you haven't completed it. We are not judging you based on the quality of code or the output or even If you have completed it or not, we are looking at your problem solving approach.

Once you are ready to submit the assignment, push your code to GitHub and share the link with us at soham@triveous.com

Regards, Soham Founder, Triveous