

## Front-end Developer - Take Home Test

The purpose of this take home test is to gauge your ability and familiarity with Vue.js and modern front-end framework best practices, as well as your understanding of basic API interaction, data manipulation and CSS skill level.

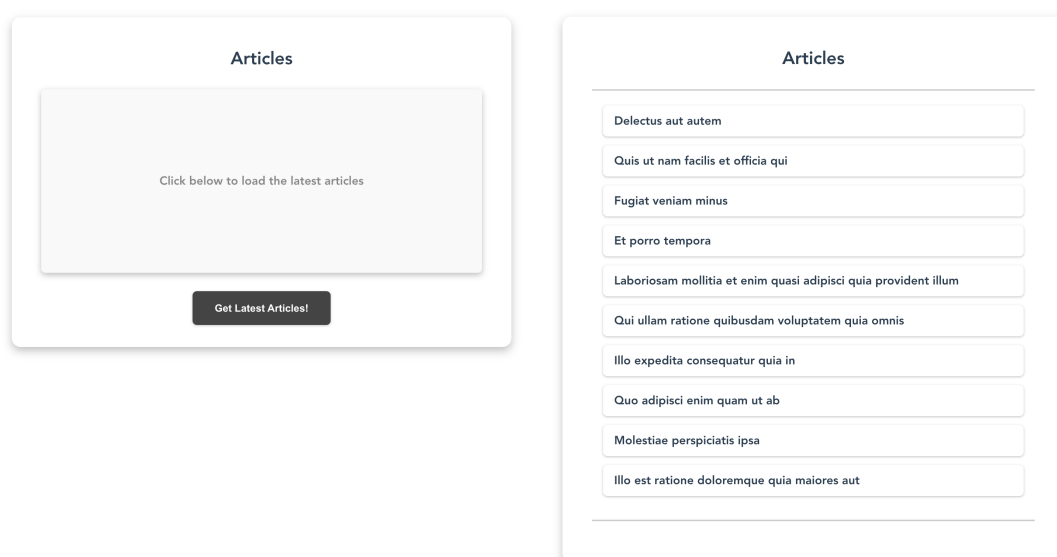
*The following work should take anywhere between 1 and 4 hours to complete depending on your familiarity of Vue. **This work must be committed to github and link to be provided once completed.***

The goal here is to create a simple page with a button that when clicked, will retrieve and subsequently display a list of items from a 3rd party API.

A list of requirements are listed below:

- Use vue-cli to scaffold the project
- Use the following url to get list items - <https://jsonplaceholder.typicode.com/todos/>
- Use Vuex Actions and Mutations to get data from endpoint and set the data inside the Vuex State.
- Display a list of **ONLY 10** items on the component using the previously fetched data.

After this has been achieved, feel free to style the page how you want. An example can be seen below but feel free to style it however you like.



*Bonus points for:*

1. Toggle page styling e.g. Dark mode.
2. Adding a loading state while data is fetched
3. Animating between states.