

Coding Test

This test is to evaluate your knowledge regarding the Front End development and Vue.js framework, but also regarding common practices in web development, such as the definition of a scalable, decoupled, testable architecture with low maintenance cost.

For this, a list of aspects to be fulfilled is detailed below. **Our aim is that it takes the minimum of your time, but at the same time it allows us to correctly evaluate your coding skills.**

The web must be developed using Vue.js 2, Bootstrap and Vuetify. It should show a list of articles published in Hacker News related to Coding. These articles will be obtained from the following API:

`https://hn.algolia.com/api/v1/search_by_date?query=coding`

The main screen will be a list of articles ordered by date, showing the most recent articles first (created_at).

- For each element in the list, the title (story_title), author (author), creation date (created_at) and story url (story_url) must be shown.
- By default, filter any result that doesn't have a story url (story_url is *null*)
- Provide an option (toggle) to include the results that doesn't have a story url
- Provide an action (button) to view the details of the article in a modal view. These details should include at least the title, comment text (comment_text) and tags
- The tags should be presented as chips (<https://vuetifyjs.com/en/components/chips/>)

It is not a requirement that the UI have a finished nor polished design, but it must be functional. Include all the details to run the project in a Readme file.

Finally, the project should be shared with us as a Github repository.

Aspects to be considered.

- Fulfillment of the requirements
- Architecture proposed
- Code clarity and readability
- Responsiveness
- 3rd party libraries included