**Requirements**

We would like for you to build a basic app that allows users to search for an author and view details about various works. To drive the app, please use the free APIs provided by OpenLibrary: <https://openlibrary.org/developers/api>. The app should have the following features:

* Include a search bar that allows me to search for authors (<https://openlibrary.org/dev/docs/api/authors>)
* Render a list of authors returned from the search, noting the search term somewhere in the UI
* Clicking on an author's name should fetch that author's works (<https://openlibrary.org/dev/docs/api/authors>)
* Render a list of books written by the given author, noting the author's name somewhere in the UI
* Clicking on a book's name should fetch that book's details (<https://openlibrary.org/dev/docs/api/books>)
* Render a book details page with as much info about the book as possible
* On this page we should see title, first published date, a book cover, list of subjects, first sentence, summary / description
* When a field is missing, then render some kind of "not available" state for the given field (eg. "Summary not available...")
* Some fields may require further data fetching, such as the various book covers (the "works" API returns a list of "covers" which are IDs and can be used with the "covers" API here: <https://openlibrary.org/dev/docs/api/covers>, eg. https://covers.openlibrary.org/b/id/484851-L.jpg)
* Include a README.md with steps on how to run your app and any other relevant information

**Caveats / other thoughts**

* Search bar should always be there, so that I can start another search at any time
* Searching again will clear out any existing search results, eg. if I am looking at Book Y's details, then searching for Author Z will eliminate the book details and render the new search results
* The app should be responsive, such that the information is clearly visible on all screen sizes
* There is no official "design" so use your imagination - it definitely doesn't have to visually stunning, but it should be readable and usable
* The app should be fully accessible as per WCAG 2.1 AA guidelines

Prerequisite:

* Node & NPM

Steps:

<https://github.com/nuxtlabs/examples>

Download zip file

Copy all files/folder from “fetch-hook” under “data-fetching” directory

delete “components” directory

modify layouts/default.vue [all css changes - copy from authorworks.zip file]

delete “mountains” directory under “pages” directory

modify pages/index.vue [HTML & JS code - copy from authorworks.zip file]

To run code:  
npm run dev

To generate a build

npm build generate