

Google Books Search

(Estimated time to complete the application: 2 hours or less)

Build a well-documented Next.js web application with App Router (<https://nextjs.org/docs/app>) that utilizes the Google Books API (example:

<https://www.googleapis.com/books/v1/volumes?q=Artificial+Intelligence>) to search for books.

The features include:

- **Search Functionality:** The user can enter keywords in a search bar to find the relevant books.
- **Search Results:** The application displays a clear and concise list of search results.
- **Book Details:** Clicking on a book in the list will navigate the user to a detailed page with information such as title, author(s), description and cover.
- **User Interface:** Design a clean, responsive and user-friendly interface that works seamlessly across different screen sizes.

Deliverable

- A Next.js application that satisfies the above requirements.
- The code should be hosted in a GitHub repository.
 - Include the instructions on how to run the application locally.
 - Include the screenshots and/or videos of the application.