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Please develop a simple Application with Laravel framework that provides search API for end-users by calling the remote search engine endpoint. it also caches the response for the next use.

•- Please read every step carefully.

١- We have a single api endpoint /search/book?keyword={keyword} (POST)

٢- Only authorized users with JWT tokens should access this endpoint others should be restricted.

٣- In the Backend for search data you should call this API by passing q query param. You should parse only the book object in response:

curl --location --request POST

<https://search.fidibo.com> ' --form 'q=term is here

٤- Data should be cached in Redis for ١٠ minutes, so before sending a request to the search server (on step ٣), you should check the cache.

٥- Final response data should be JSON formatted for both success and fail requests with standard HTTP headers.

٦- The final JSON data model for a response should contain these values:

image_name, publishers, id, title, content, slug, authors

٧- The project should have the unit and integration test.

٨- Dockerize this project and make sure that it will work out of the box.