Create a web application for book inventory management. Imagine you are managing a bookstore and need to keep track of inventory (i.e.,number of copies) you have on every book. On the backend, you need to keep track of books (along with their respective ID from Google Book API) and their inventory count. When a book stock goes to zero, it is considered out of stock.

Build a web portal, where users can login and can register their stores.

Here are the features of the portal,

List of all stores for the user

List out all the books in inventory inside the store.

Make changes to inventory:

Add a new book.

Update inventory for an existing book.

Remove from the inventory.

The format for submission,

Please send your code on Github, also write a ReadMe file to explain your assumptions, reasoning behind the choice of implementation, and instructions on how to run the server.