**Rare Bookstore Project**

**Github Link:**

<https://github.com/ebukaohiomoba/rare-bookstore-project>

**Problem**:

Bookstore business currently uses an Excel sheet to manage their inventory.

**Goal**:

Create a website that allows the user to manage the bookstore inventory. There should be fields to enter title, year, edition and condition, genre.

Of these genres, the books are divided into action, nonfiction, horror, and science. There’s no classification for kids and adult books, and everything should be treated in the same way.

**Requirements**

1. Who needs access?
   1. Employee Profile
      1. **CEO** - All permissions
      2. **Manager** - All permissions
      3. **Employee** - Most permissions except for deleting a book
2. What?
   1. Website to manage rare books
3. How?
   * 1. Employees should not have access to delete a record
     2. Books can be added by anyone in the company
     3. If a book is sold, it gets removed from inventory list
     4. There are no accessibility needs by anyone in the company.

Questions for consideration:

1. What are the hardest / most frustrating aspects of their current system?
   1. Excel sheets lack security and easily adaptability. Furthermore, multiple users cannot edit a file concurrently, which limits productivity in the workplace.
2. When do they typically perform their tasks?
   1. Tasks are performed during typical work hours
3. How would this change improve their feelings about completing their tasks?
   1. The change would improve concurrent work flows by allowing employees to update records at the same time. It would also improve readability of the records for easy uploads.
4. How do their tasks, feelings, or responsibilities differ from the other profiles?
   1. Their tasks are the same, however the permissions should be updated.
5. What are the set of skills that they currently possess?
   1. Each employee possesses skills to update records, but some shouldn’t be allowed do delete.