**DATABASE BREAKDOWN**

A very basic database that stores users, books, and the relationship between the two.

There are three tables, as defined below.

**Users Users\_Books Books**

ID ID ID

Name UserID Title

Email BookID Author

Password Genre

The Users table keeps track of users of BookCat.

The Users\_Book table is an association table that simply tracks the relationship of user has-many books, it simply associates the id of the User with the ID of the book they own.

The books table keeps track of books, using the criteria of title, author, and genre.