This is my design for the library

**Books borrowedBooks**

{

Idbn:

Author:

Keywords:

dateRet

student:{ name:’’,dob:date,,address:{street:””,city:””}}

}

The first thing that came to mind is the relationship between a borrowed book and a student, which is one to one. A borrowed book is one that has a field “dateret” in it.

So if the librarian wants to look for students with books pass due date, then only one collection is searched.