

### **User:**

Key	Data type	notes
id	integer	
name	string	
email	string	Already implemented, unique
password	String	Already implemented, password hash
Location (lat)	Decimal	
location(long)	decimal	
createdAt	Date	Already added by model: generate
updatedAt	Date	Already added by model: generate

### ***Relations:***

User has many books to share

User has many books to borrow

### **Books:**

key	Data type	notes
id	integer	
Borrow count	integer	
createdAt	Date	Already added by model: generate
updatedAt	date	Already added by model: generate
Borrower id	integer	Foreign key => Null at default
Lender id	integer	Foreign key
Genre id	integer	Foreign key

***Relations:***

One book has one lender

One book has one borrower

One book has one genre

**Genre:**

Key	Data type	Notes
id	integer	
name	string	
createdAt	Date	Already added by model: generate
updatedAt	Date	Already added by model: generate

***Relations:***

One genre has many books