

## 1. Create a Rating for a Book by a User

**Post**→ **URL:** <http://localhost:8080/api/ratings>

**Body**→ raw→ JSON

```
{  
  "ratingValue": 5,  
  "user": { "id": 1 },  
  "book": { "id": 1 }  
}
```

I used user id = 1 and book id = 1 in this example. Similarly, you can use id = 2, id = 2 or id = 3, id = 3, and so on. You can also select a different rating value, like here I used 5.

## 2. Create a Comment for a Book by a User

**Post**→ **URL:** <http://localhost:8080/api/comments>

**Body**→ raw→ JSON

```
{  
  "comment": "This book was absolutely amazing!",  
  "user": { "id": 1 },  
  "book": { "id": 1 }  
}
```

Similarly you can change the IDs to 2, 2 or 3, 3, and update the comment as needed

## 3. Retrieve a List of All Comments for a Particular Book

**GET**→ **URL:** <http://localhost:8080/api/comments/book/1>

I used id = 1. You can use the same URL and replace 1 with 2 or 3, or any other ID that exists in your database records

#### 4. Retrieve the Average Rating for a Book

GET→ URL: <http://localhost:8080/api/ratings/book/1/average>

You can replace 1 with 2 or 3, or any other book ID, like */book/2/average*, to get the average rating for that specific book that exists in your database records.