**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**](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**](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**](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.**