For complete information please run the application and open <http://localhost:8080/swagger-ui.html>

Different URLs:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Request Type | URL | Function | Sample Input | Results |
| POST | <http://localhost:8080/books/> | Save the book into List | {  "isbn": "555855995",  "bookTitle":"Concept of Physics",  "author":"HC Verma",  "publisher":"Tata"  } | 201 created |
| GET | http://localhost:8080/books | Return the List of all the books |  | [{"isbn":"555855995","bookTitle":"Concept of Physics","author":"HC Verma","publisher":"Tata"}] |
| GET | [http://localhost:8080/author/<Author](http://localhost:8080/author/%3cAuthor) name> | Return the list of all the books having matching Author | http://localhost:8080/author/HC%20Verma | [{"isbn":"555855995","bookTitle":"Concept of Physics","author":"HC Verma","publisher":"Tata"}] |
| GET | [http://localhost:8080/books/<Partial](http://localhost:8080/books/%3cPartial) name or full name of book> | Return the list of books having partial or complete match to the title | http://localhost:8080/books/Conc | [{"isbn":"555855995","bookTitle":"Concept of Physics","author":"HC Verma","publisher":"Tata"}] |

Books has 4 attributes :

**String isbn**

**String bookTitle**

**String author**

**String publisher**