# Getting Started With the Library application

The library service will be running at http://localhost:8080

### **Get books**

#### request

GET /books HTTP/1.1

Content-Type: application/json;charset=UTF-8

Host: localhost:8080

#### response

HTTP/1.1 200 OK

Content-Type: application/json

Content-Length: 2

## Get book by ID

#### request

GET /books/1 HTTP/1.1

Content-Type: application/json; charset=UTF-8

Host: localhost:8080

#### response

HTTP/1.1 200 OK

## Add book

#### request

POST / HTTP/1.1

Content-Type: application/json;charset=UTF-8

Content-Length: 77 Host: localhost:8080

```
{"title":"Test Book", "author": "Test Author", "description": "Test Description"}
```

#### response

HTTP/1.1 201 Created

# **Update book**

#### request

PUT /1 HTTP/1.1

Content-Type: application/json;charset=UTF-8

Content-Length: 86 Host: localhost:8080

{"title":"Updated Book", "author": "Updated Author", "description": "Updated Description"}

#### response

HTTP/1.1 200 OK

## Delete book

#### request

DELETE /1 HTTP/1.1 Host: localhost:8080

#### response

HTTP/1.1 204 No Content