

## Lab 9

### Part A:

Write BookController using REST with the following functionality:

```
addBook(Book book);  
updateBook(Book book);  
deleteBook(String isbn);  
getBook(String isbn);  
getAllBooks();  
searchBooks(String author);
```

The Book class has the following properties: isbn, author, title, price

Download and install Postman (<https://www.postman.com/downloads/>).

You can test the BookController using Postman.

Copy and paste the given **lesson09-rest-client** project from the demo code and write a separate client application that calls the methods on the BookController.

### Part B:

Give the Bank application a REST interface

Copy and paste the given **lesson09-rest-client** project from the demo code and write a separate client application that calls the methods on the BankController.

### What to hand in:

1. A separate zip file with the solution of part A
2. A separate zip file with the solution of part B