JDBC framework:

Develop a web application using Spring MVC framework and JDBCTemplate for online library.

Steps:

1.Create a table BookDetails in Oracle Database with the following columns

Id

BookName

Author

1.Write a class BookDetailsDao which should have the following methods.

a.createBookDetails()

This method should use JDBCTemplate class to insert data in database.

b.getBookDetails(String id)

This method should retrieve book details from database using JDBCTemplate class and print the book details in the console

c.updateBookDetails(String id)

This method should update the book details in the database using JDBCTemplate class

d.deleteBookDetails(String id)

This method should delete a record from database using JDBCTemplate class

2.Write a class Spring Controller class BookDetailsController which should have methods as below

a.createBookDetails()

b. getBookDetails(String id)

c. updateBookDetails(String id)

d. deleteBookDetails(String id)

Inside the controller methods , call the appropriate BookDetailsDao methods.

Please refer the below link for the JDBCTemplate methods

<http://docs.spring.io/spring-framework/docs/2.5.x/api/org/springframework/jdbc/core/JdbcTemplate.html>