*Assignment 4*

*Instructor: Faisal Khan*

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| *Name* | *Student ID* | *Group#* |
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1-Use Documentation Comments where needed and use Javadoc to create HTML files for documentation.

2-In your project src folder add this word document with all your group members names and paste the screen shots of your output after each question.

2-Right Click on your Project Folder in Eclipse, Copy Option is available. Create a copy of the Project and upload the zipped folder using Moodle.

Create a Rest API Resource named Book for an online Library.You should be able to perform all the Crud Operations using the URLS like Inserting Book

,display

All books ,show a specific book based on id,update and delete a Book .Your

Model Class Book may have fields like id , name ,author

,price and genre .

Use Postman tool for testing this Rest Api and test the URLs for method calls.

Creating database with table Book . 10 marks

A screenshot of a computer

Description automatically generated

Creating Model Class Book . 10 marks

A computer screen shot of a program

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Creating dao class with all methods for Crud Operations. 30 marks

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Creating a Rsource class with all http methods . 20 marks

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Showing proper response code using postman for each method. 30 marks

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