CRUD Server Project Read Me

Download the project and unzip it.

There are two files for client and server. Unzip both of them separately.

Import both of them into eclipse as Maven projects into existing workspace.

In case of any issues run a maven build.

Create Gradebook is the first operation to perform and then create student and subsequent assignment and other create operations. This order is important to follow.

Server:

The Following operations are performed as part of CRUD.

1. Create

Gradebook – use the **create gradebook** button in the UI, leave all other fields blank

Student – only give the studentId field a value, leave all other fields blank and use **create Student** button.

Assignment – give the assigned work a name like mid, final etc. and give the total percentage for it. Leave all other fields blank and hit **submit**.

2. Read

Give the student Id and assignment name, leave the other fields blank and click **submit** to read the assignment details for the student.

3. Update

Update marks for any student by giving student id ,assignment ,marks and feedback.

Instructor can update the grade again if required by providing same details the same details.

4. Delete

Just give the assignment name to delete and hit submit. Leave all other fields blank.