ENVIRONMENT USED

OS - windows-10

IDE - Netbeans

GlassFISH Server 4.1.1

INSTRUCTIONS FOR EXECUTING

1. Extract the zip files and just open them both in Netbean.
2. Just Right Click the project CRUD-GradeBook-server-bchandr6-Netbean and click run.
3. Select the server as GlassFish 4.1.1.
4. After the server starts run the client.
5. Clear Button is used for resetting the fields.
6. Submit Button is used for executing an action.
7. Creation of Records:-
8. Enter the details and select the action as create and press submit.
9. If the student id is new then the student gets created.
10. Else it will not be and show appropriate response code.
11. Read Record:-
12. Select the read action.
13. Enter the student-id and click submit.
14. The student record will be displayed if the student is present in the memory.
15. Update :-
16. Update action is selected.
17. Modify the details of the student u want to update and click submit.
18. If the student is present then it will modify the record else it will show appropriate response code.
19. **Delete :-**
20. **Select the delete action.**
21. **Erase the student mark and id that you want to delete i.e. keep the fields as empty which u want to delete and click submit.**
22. **If the student is present then it will delete the respective grade else will show appropriate error code.**