<http://localhost:8081/student/newStudentDB>

Adding student table

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<http://localhost:8081/student/signUp>

Adding new student in table

inp: [int,str,str] = [studentId, studentName, studentNumber]

[5, "studentName", "9125309327"]

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<http://localhost:8081/student/deleteSt>

Deleting student

inp: int = ID

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<http://localhost:8081/student/updateSt>

Updating student table where condition

inp:

{

“update”:” (stdnum=55)”,

“condition”:” (id=1)”

}

{

"update":"studentname= 'sahar'",

"condition":"studentID=4687"

}

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<http://localhost:8081/student/studentList>

Shows the list of students

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<http://localhost:8081/student/delete>

Deletes students table

<http://localhost:8081/teacher/newdatabase>

Creates tables of question, student and mark

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<http://localhost:8081/teacher/addQ>

Adds custom questions

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[http://localhost:8081/teacher/insertQ](http://localhost:8081/teacher/insert)

Inserting question by teacher

inp: [{

"question":”(question)”

"option":”(option)”

"answer":”(answer)”

}, {

"question":”(question)”

"option":”(option)”

"answer":”(answer)”

}]

[{

"question":"(question)",

"option":"(option)",

"answer":"5"

}]

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<http://localhost:8081/teacher/deleteQDB>

Deletes questions table

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<http://localhost:8081/teacher/deleteReport>

Deletes marks table

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<http://localhost:8081/teacher/showReport>

Shows the marks

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<http://localhost:8081/teacher/updateQuestion>

Updates a question with the condition

inp:

{

"update":"Questions= ' Which operator can be used to compare two values?'",

"condition":"ID=1"

}

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<http://localhost:8081/teacher/updateMark>

Updates a question with the condition

inp:

{

“update”:” (stdnum=55)”,

“condition”:” (id=1)”

}

{

"update":"score= 50",

"condition":"ID=2"

}

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<http://localhost:8081/teacher/deleteOneMark>

Deletes one mark with a condition you say

inp: str =

ID=1

<http://localhost:8081/api/questions>

Shows the list of questions

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<http://localhost:8081/api/checkanswer>

Checks answers and adds a mark

Answer key: [3, 2, 2, 4, 3, 4, 1, 2]

Total points: 40

Inp: list of strings 1. studentId , 2. answerkey = ["4687","3,2,2,4,3,4,1,2"]