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19011519-151

CS-II-19-A

SIR NOUMAN RIAZ

Outputs

Saving record

The screenshot shows the Postman interface for an "Untitled Request". The request is a POST to `http://localhost:8080/saveOne`. The body is set to "raw" and contains the following JSON:

```
{  "studentName": "yusra",  "studentSemeter": "19011519-151",  "studentRollNumber": "2"}
```

The response is displayed in the "Body" tab, showing a status of 200 OK, a time of 551 ms, and a size of 250 B. The response body is formatted as JSON:

```
{  "id": 3,  "studentName": "yusra",  "studentSemeter": "19011519-151",  "studentRollNumber": "2"}
```

Display all

The screenshot shows the Postman interface for a GET request to `http://localhost:8080/display`. The response is displayed in the "Body" tab, showing a status of 200 OK, a time of 4.33 s, and a size of 421 B. The response body is formatted as JSON:

```
[  {    "id": 1,    "studentName": null,    "studentSemeter": null,    "studentRollNumber": null  },  {    "id": 2,    "studentName": "arooj saghar",    "studentSemeter": "19011519-037",    "studentRollNumber": "2"  },  {    "id": 3,    "studentName": "yusra",    "studentSemeter": "19011519-151",    "studentRollNumber": "2"  }]
```

Delete

Record id 1 deleted

DELETE <http://localhost:8080/delete/1>

Params Authorization Headers (6) Body Pre-request Script Tests

Query Params

	KEY	VALUE
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Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize Text

```
1 record deleted
```

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "id": 2,
4     "studentName": "arooj saghar",
5     "studentSemeter": "19011519-037",
6     "studentRollNumber": "2"
7   },
8   {
9     "id": 3,
10    "studentName": "yusra",
11    "studentSemeter": "19011519-151",
12    "studentRollNumber": "2"
13  }
14 ]
```

Update

The screenshot displays a REST client interface for a PUT request to `http://localhost:8080/update`. The request body is a JSON object with the following fields:

```
{  "id": 3,  "studentName": "saqib",  "studentSemeter": "19011519-027",  "studentRollNumber": "2"}
```

The response status is **200 OK** with a response time of **300 ms**. The response body is also shown in a pretty-printed JSON format:

```
{  "id": 3,  "studentName": "saqib",  "studentSemeter": "19011519-027",  "studentRollNumber": "2"}
```