

API REST

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Repositorio: <https://github.com/johanarincon/API-REST>

The screenshot shows a REST client interface with a GET request to `http://localhost:8000/api/students`. The response status is 200 OK, with a size of 506 Bytes and a time of 338 ms. The response body is a JSON array of three student objects.

Query Parameters:

parameter	value
-----------	-------

Response:

```
2 {
3   "id": 1,
4   "name": "juan",
5   "email": "juani1234@gmail.com",
6   "job": "developer software",
7   "created_at": "2024-11-08T21:41:00.000000Z",
8   "updated_at": "2024-11-09T01:52:30.000000Z"
9 },
10 {
11   "id": 3,
12   "name": "jose",
13   "email": "vegetalesjose@gmail.com",
14   "job": "developer software",
15   "created_at": "2024-11-09T02:27:37.000000Z",
16   "updated_at": "2024-11-09T02:27:37.000000Z"
17 },
18 {
19   "id": 4,
20   "name": "juan jose",
21   "email": "juanrex@gmail.com",
22   "job": "developer software",
23   "created_at": "2024-11-09T02:28:19.000000Z",
24   "updated_at": "2024-11-09T02:28:19.000000Z"
25 }
```

The screenshot shows a REST client interface with a GET request to `http://localhost:8000/api/students/4`. The response status is 200 OK, with a size of 193 Bytes and a time of 485 ms. The response body is a JSON object representing a single student.

Query Parameters:

parameter	value
-----------	-------

Response:

```
1 {
2   "student": {
3     "id": 4,
4     "name": "juan jose",
5     "email": "juanrex@gmail.com",
6     "job": "developer software",
7     "created_at": "2024-11-09T02:28:19.000000Z",
8     "updated_at": "2024-11-09T02:28:19.000000Z"
9   },
10  "status": 200
11 }
```

POST http://localhost:8000/api/students Send

Query Headers 2 Auth Body 1 Tests Pre Run

JSON XML Text Form Form-encode GraphQL Binary

JSON Content

```
1 {
2
3   "name": "juan jose",
4   "email": "juanrex@gmail.com",
5   "job": "developer software"
6
7 }
8
9
```

Format

Status: 201 Created Size: 193 Bytes Time: 286 ms

Response Headers 7 Cookies Results Docs

```
1 {
2   "student": {
3     "name": "juan jose",
4     "email": "juanrex@gmail.com",
5     "job": "developer software",
6     "updated_at": "2024-11-09T02:28:19.000000Z",
7     "created_at": "2024-11-09T02:28:19.000000Z",
8     "id": 4
9   },
10  "status": 201
11 }
```

Response Chart

PUT http://localhost:8000/api/students/4 Send

Query Headers 2 Auth Body 1 Tests Pre Run

JSON XML Text Form Form-encode GraphQL Binary

JSON Content

```
1 {
2
3   "name": "andres camilo",
4   "email": "andres1453@gmail.com",
5   "job": "ceo"
6
7 }
8
9
```

Format

Status: 200 OK Size: 234 Bytes Time: 448 ms

Response Headers 7 Cookies Results Docs

```
1 {
2   "message": "Estudiante actualizado correctamente",
3   "status": 200,
4   "student": {
5     "id": 4,
6     "name": "andres camilo",
7     "email": "andres1453@gmail.com",
8     "job": "ceo",
9     "created_at": "2024-11-09T02:28:19.000000Z",
10    "updated_at": "2024-11-09T03:07:06.000000Z"
11  }
12 }
```

Response Chart

DELETE http://localhost:8000/api/students/4 Send

Query Headers 2 Auth Body 1 Tests Pre Run

JSON XML Text Form Form-encode GraphQL Binary

JSON Content

```
1 {
2
3   "name": "andres camilo",
4   "email": "andres1453@gmail.com",
5   "job": "ceo"
6
7 }
8
9
```

Format

Status: 200 OK Size: 61 Bytes Time: 200 ms

Response Headers 7 Cookies Results Docs

```
1 {
2   "message": "Estudiante eliminado correctamente",
3   "status": 200
4 }
```

Response Chart