

Assignment 4 and 5: API Documentation

GITHUB Repository Link: <https://github.com/CarasigEllaine/assignment-student-module>

Ellaine Carasig

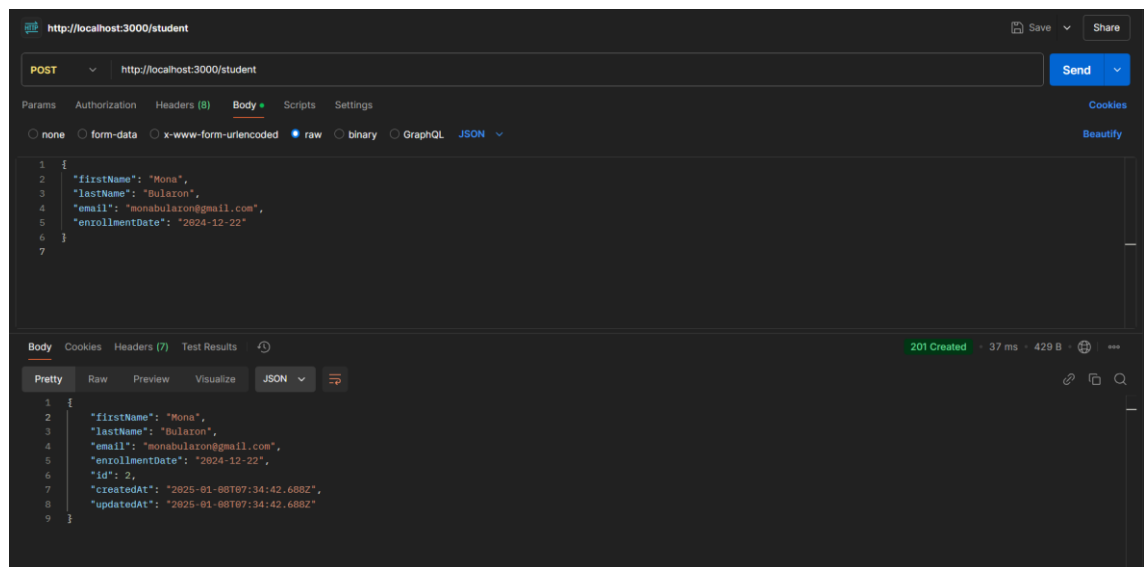
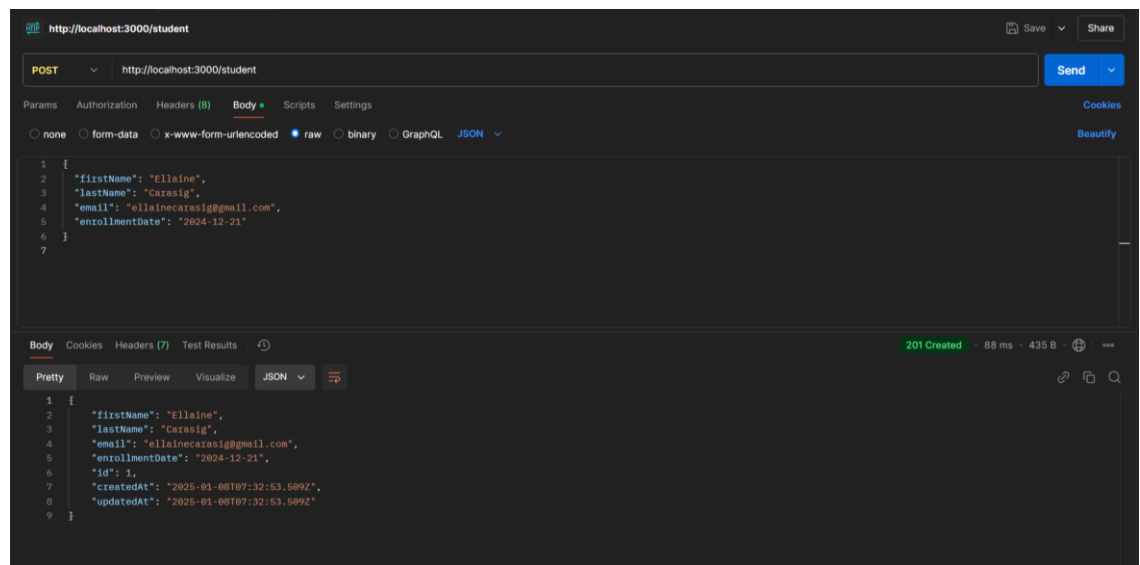
January 10, 2025

BSIT-4C

Sir. Vince Dallego

Students

1. Create a Student
 - Method: POST
 - Endpoint: /student
 - Request Body and Response: Status: 201 Created



2. Get All Students

- Method: GET
- Endpoint: /student
- Response: Status: 200 OK

http://localhost:3000/student

GET http://localhost:3000/student

Params Authorization Headers (8) Body Scripts Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {
2   "firstName": "Mona",
3   "lastName": "Bularon",
4   "email": "monabularon@gmail.com",
5   "enrollmentDate": "2024-12-22"
6 }
7
```

Body Cookies Headers (7) Test Results

200 OK · 13 ms · 622 B

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "id": 1,
4     "firstName": "Ellaïne",
5     "lastName": "Carasig",
6     "email": "ellaïnecarasig@gmail.com",
7     "enrollmentDate": "2024-12-21",
8     "createdAt": "2025-01-08T07:32:53.509Z",
9     "updatedAt": "2025-01-08T07:32:53.509Z"
10  },
11  {
12    "id": 2,
```

http://localhost:3000/student

GET http://localhost:3000/student

Params Authorization Headers (8) Body Scripts Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {
2   "firstName": "Mona",
3   "lastName": "Bularon",
4   "email": "monabularon@gmail.com",
5   "enrollmentDate": "2024-12-22"
6 }
7
```

Body Cookies Headers (7) Test Results

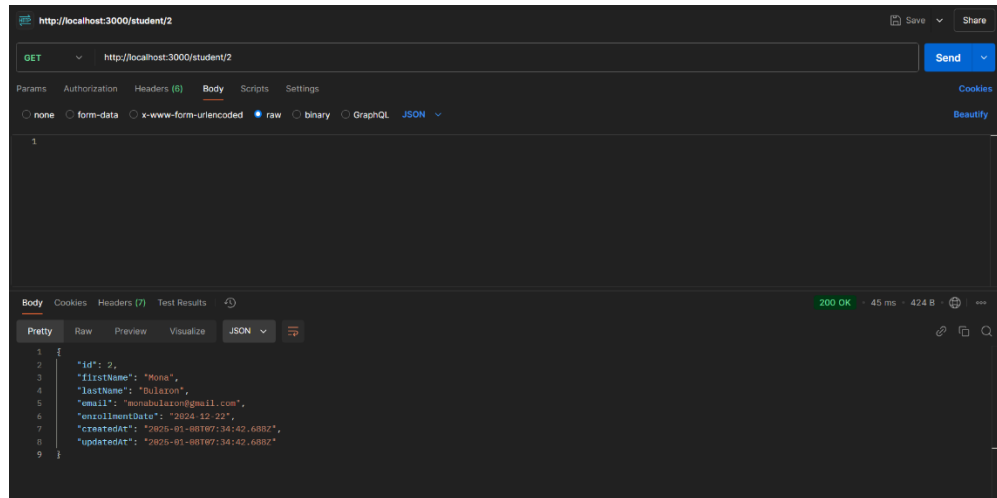
200 OK · 13 ms · 622 B

Pretty Raw Preview Visualize JSON

```
9     "updatedAt": "2025-01-08T07:32:53.509Z"
10  },
11  {
12    "id": 2,
13    "firstName": "Mona",
14    "lastName": "Bularon",
15    "email": "monabularon@gmail.com",
16    "enrollmentDate": "2024-12-22",
17    "createdAt": "2025-01-08T07:34:42.688Z",
18    "updatedAt": "2025-01-08T07:34:42.688Z"
19  }
20 ]
```

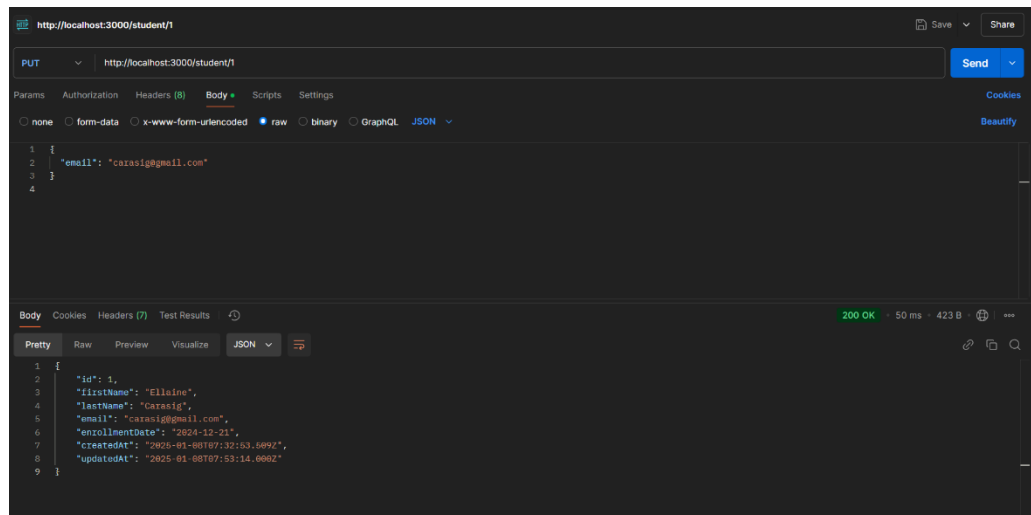
3. Get a Single Student

- Method: GET
- Endpoint: /student/2
- Response: Status: 200 OK



4. Update Student data

- Method: PUT
- Endpoint: /student/1
- Request Body and Response: Status: 200 OK



5. Delete a Student

- Method: PUT
- Endpoint: /student/1
- Request Body and Response: Status: 200 OK

