



Republic of the Philippines  
DAVAO ORIENTAL STATE UNIVERSITY  
Guang-guang, Dahican, City of Mati, Davao Oriental  
Faculty of Computing, Data Sciences, Engineering and Technology  
Information Technology Program

ITC 130 – Applications Development in Emerging Technologies

**PROJECT X: Automated Attendance Tracking  
System: Postman Testing**

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- Using GET to fetch data stored in database.

Overview GET <http://localhost:5000/ap> GET Untitled Request + No environment

<http://localhost:5000/api/students> Save Share

GET <http://localhost:5000/api/students> Send

Params Authorization Headers (11) Body • Scripts Settings Cookies

Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	

Body Cookies Headers (9) Test Results 200 OK • 630 ms • 647 B •

JSON Preview Visualize

```

1 [
2   {
3     "_id": "682efe5a69d27185ad5b8897",
4     "studentId": "2021-3471",
5     "fullName": "Omongis, Neil Roy G.",
6     "email": "neilroyomongos0523@gmail.com",
7     "year": "3rd Year",
8     "faculty": "FaCET",
9     "program": "BSIT - Bachelor of Science in Information Technology",
10    "profilePic": null,
11    "createdAt": "2025-05-22T10:37:14.564Z",
12    "updatedAt": "2025-05-28T02:33:42.078Z",
13    "__v": 0
14  }
15 ]
    
```

Overview GET <http://localhost:5000/ap> GET Untitled Request + No environment

<http://localhost:5000/api/students> Save Share

GET <http://localhost:5000/api/devices> Send

Params Authorization Headers (11) Body • Scripts Settings Cookies

Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	

Body Cookies Headers (9) Test Results 200 OK • 452 ms • 963 B •

JSON Preview Visualize

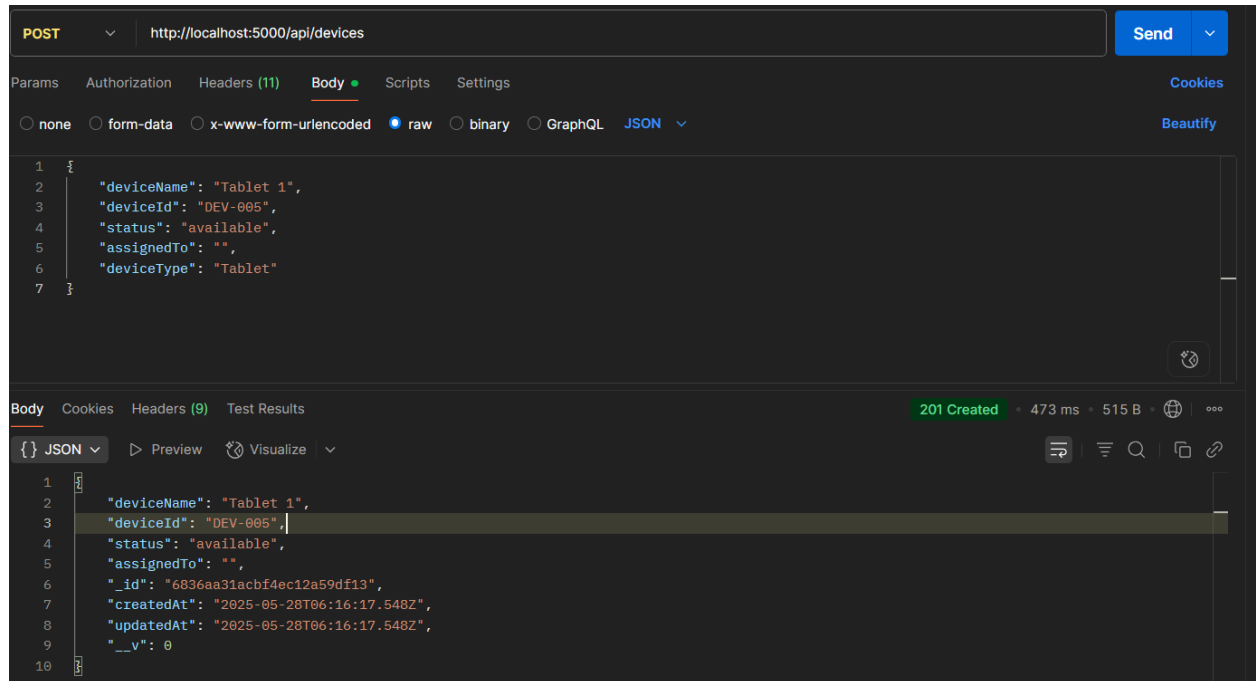
```

1 [
2   {
3     "_id": "682ce5a74f5c391562a14f0b",
4     "deviceName": "Phone 1",
5     "deviceId": "DEV-001",
6     "status": "assigned",
7     "assignedTo": "2021-0001",
8     "deviceType": "Mobile Phone",
9     "updatedAt": "2025-05-28T03:05:33.421Z",
10    "assignedToName": "Watts, Terry"
11  },
12  {
13    "_id": "682ce5b24f5c391562a14f0c",
14    "deviceName": "Computer 1",
15    "deviceId": "DEV-002",
16    "status": "available",
17    "assignedTo": "",
18    "deviceType": "Computer"
19  },
20  {
21    "_id": "682ce6a74f5c391562a14f0d",
    
```





- Using POST to try storing data.



- Using DELETE to delete data.

