FORMAT: 1A

HOST: <https://127.0.0.1:4000/>

# campus API

campus API is a simple API to inform others about our campus.

## User Collection [/dept/notice]

### List All Users [GET]

+ Response 200 (application/json)

        [

            {

                "status": "succes",

                "result": 2,

                "data": {

                    "users": [

                    {

                        "\_id": "5e5fe1070afd0c39706f14d2",

                        "name": "Computer Science and Engineering",

                        "location": "4th Science",

                        "established":1993,

                    },

                    {

                        "\_id": "5e5fea140afd0c39706f14d4",

                        "name": "Electrical and Electronics Engineering",

                        "location": "3rd Science",

                        "established":2015,

                    }

                ]

            }

        ]

## To post [/dept/notice/]

### Create a New User [POST]

You may create new user using this action. It takes a JSON

object containing name, locatoin and established.

+ Request (application/json)

        {

            "name": "Pharmacy",

            "location": "4th Science",

            "established": 2000

        }

+ Response 201 (application/json)

    + Body

            {

                "\_id": "5e5feb950afd0c39706f14d5",

                "name": "Pharmacy",

                "location": "4th Science",

                "established": 2000

            }

## To update [/dept/notice/\_id]

### Update [PATCh]

You may update a user using this action. It takes a JSON object containing location.

+ Request (application/json)

        {

            "location": "1st Science",

        }

+ Response 200 (application/json)

    + Body

           {

    "status": "success",

    "data": {

        "user": {

            "\_id": "5e5fea140afd0c39706f14d4",

            "name": "Electrical and Electronics Engineering",

            "location": "1st Science",

            "established": 2015,

            "date": "2020-03-04T17:49:08.615Z",

            "\_\_v": 0

        }

    }

}

## To Delete [/dept/notice/5e5feb950afd0c39706f14d5]

### To Delete a User

You may delete a user using this action takes the id of the user.

+ Request (application/json)

        {

            "\_id": "5e5feb950afd0c39706f14d5",

        }

+ Response 204 (application/json)