

## FULL NODE UPDATE

▼	program_study	
	POST	Insert
	PUT	Update
	GET	Find by id
		...
	GET	Find all programs
	DEL	Delete
▼	programs	
	POST	Insert
	PUT	Update
	GET	Find by id
	GET	Find all programs
	DEL	Delete
▼	student	
	POST	Insert
	PUT	Update
	GET	Find by id
	GET	Find all programs
	DEL	Delete

Node programs

API-IBIK

This collection is empty  
[Add a request](#) to start working.

program\_study

POST

Insert

GET

Update

GET

Find by id

GET

Find all programs

GET

Delete

programs

POST

Insert

GET

Update

GET

Find by id

GET

Find all programs

GET

Delete

student

POST

Insert

GET

Update

GET

Find by id

GET

Find all programs

GET

Delete

programs / Insert

POST

localhost:8080/api/programs

Params

Authorization

Headers (8)

Body

Pre-request Script

Te

none

form-data

x-www-form-urlencoded

raw

binary

1

2

3

4

5

6

7

8

Body

Cookies

Headers (5)

Test Results

Pretty

Raw

Preview

Visualize

JSON

1










2

3

4

5

6

<div>↩ T ↪</div>				id	description	is_active	name
<input type="checkbox"/>	 Edit	 Copy	 Delete	1	S1	1	Martin Garix
<input type="checkbox"/>	 Edit	 Copy	 Delete	2	S3	1	Marasmello
<input type="checkbox"/>	 Edit	 Copy	 Delete	3	S2	0	Denise Julia

This collection is empty  
[Add a request](#) to start working.

▼ program\_study

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

▼ programs

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

▼ student

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

PUT

localhost:8080/api/programs

Params

Authorization

Headers (8)

Body

☐ none

☐ form-data

☐ x-www-form-urlencoded

```
1 {
2   ... "id": 1,
3   ... "name": "Martin Garix",
4   ... "is_active": true,
5   ... "description": "S2"
6 }
```

Body

Cookies

Headers (5)

Test Results












Pretty

Raw

Preview

Visualize

```
1 {
2   "id": 1,
3   "name": "Martin Garix",
4   "description": "S2",
5   "is_active": true
6 }
```

				 id	description	is_active	name
<input type="checkbox"/>	 Edit	 Copy	 Delete	1 S1		1	Martin Garix
<input type="checkbox"/>	 Edit	 Copy	 Delete	2 S3		1	Marsmello
<input type="checkbox"/>	 Edit	 Copy	 Delete	3 S2		0	Denise Julia

This collection is empty  
[Add a request](#) to start working.

▼ program\_study

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

▼ programs

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

▼ student

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

GET ▼ localhost:8080/api/programs/3

Params Authorization Headers (8) Body ● Pre-request Sc

Type

Inherit auth fr... ▼

The authorization header will be automatically generated when you send the request. Learn more about [authorization](#) ↗

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize

JSON ▼

≡ ↺

1

2

3

4

5

6

"id": 3,

"name": "Denise Julia",

"description": "S2",

"is\_active": false

This collection is empty  
[Add a request](#) to start working.

▼ program\_study

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

▼ programs

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

▼ student

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

ig with APIs

67%

request. [Show me](#)

GET ▼ localhost:8080/api/programs

Params Authorization Headers (6) Body Pre-request Sc

Query Params

	KEY	VALUE
	Key	Value

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize JSON ▼ ↻

```
1 [
2   {
3     "id": 1,
4     "name": "Martin Garix",
5     "description": "S2",
6     "is_active": true
7   },
8   {
9     "id": 2,
10    "name": "Marsmello",
11    "description": "S3",
12    "is_active": true
13  },
14  {
15    "id": 3,
16    "name": "Denise Julia",
17    "description": "S2",
18    "is_active": false
19  }
20 ]
```

This collection is empty  
[Add a request](#) to start working.

▼ program\_study

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

▼ programs

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

▼ student

POST Insert

DELETE ▼ localhost:8080/api/programs/3

Params

Authorization

Headers (6)

Body

Pre-request Script

Query Params

	KEY	VALUE
	Key	Value

Body

Cookies

Headers (4)

Test Results

Pretty

Raw

Preview

Visualize

Text ▼

↺

1

↔ T ↔ ▼

	id	description	is_active	name
<input type="checkbox"/> Edit  Copy  Delete	1	S2	1	Martin Garix
<input type="checkbox"/> Edit  Copy  Delete	2	S3	1	Marsmello

Node program\_study

This collection is empty  
[Add a request](#) to start working.

program\_study

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

programs

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

student

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

POSTlocalhost:8080/api/program\_study

ParamsAuthorizationHeaders (8)BodyPre-request Scri

noneform-datax-www-form-urlencodedrawbin

1

2

3

4

5

6

7

8

9

10

11

BodyCookiesHeaders (5)Test Results

PrettyRawPreviewVisualizeJSON

1

2

3

4

5

6

7

8

9

Extra options

idcodedescriptionnamedepartement\_idfaculty\_idis\_activeprogram\_id

100001LanjutanJaringan Komputer021111

Check all

With selected:

EditCopyDeleteExport

Show all

Number of rows: 25

Filter rows: Search this table

```
1  {
2  ...
3  ... "id": 1,
4  ... "name": "Jaringan Komputer",
5  ... "is_active": true,
6  ... "description": "Lanjutan",
7  ... "code": "00001",
8  ... "program_id": 11,
9  ... "faculty_id": 21,
10 ... "departement_id": 10
11 ... }
```

```
1 {
2   "id": 1,
3   "name": "Jaringan Komputer",
4   "description": "Lanjutan",
5   "code": "00001",
6   "program_id": 11,
7   "faculty_id": 21,
8   "departement_id": 0
9 }
```

	id	code	description	name	departement_id	faculty_id	is_active	program_id
<input type="checkbox"/>	1	00001	Lanjutan	Jaringan Komputer	0	21	1	11

☐ Check all

With selected:

☐ Edit

☐ Copy

☐ Delete

☐ Export

☐ Show all

Number of rows: 25

Filter rows: Search this table

## program\_study / Update

PUT



localhost:8080/api/program\_study

Params

Authorization

Headers (8)

Body

Pre-request Script

Test

☐ none

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

☐

```
1 {  
2   ... "id": 4,  
3   ... "name": "Matematika dasar",  
4   ... "is_active": false,  
5   ... "description": "Lanjutan",  
6   ... "code": "00001",  
7   ... "program_id": "111",  
8   ... "faculty_id": 20,  
9   ... "departement_id": "0"  
10 }
```

Body

Cookies

Headers (5)

Test Results

Pretty

Raw

Preview

Visualize

JSON



```
1 {  
2   "id": 4,  
3   "name": "Matematika dasar",  
4   "description": "Lanjutan",  
5   "code": "00001",  
6   "program_id": 111,  
7   "faculty_id": 20,  
8   "department_id": 0  
9 }
```

				id	code	description	name	departement_id	faculty_id	is_active	program_id
<input type="checkbox"/>	Edit	Copy	Delete	2	00001	Lanjutan	Jaringan Komputer	0	21	1	11
<input type="checkbox"/>	Edit	Copy	Delete	4	00001	Lanjutan	Matematika dasar	0	20	0	111



API-IBIK

This collection is empty  
[Add a request](#) to start working.

program\_study

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

programs

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

student

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

GETlocalhost:8080/api/program\_study/1

Params

Authorization

Headers (6)

Body

Pre-request Sc

Query Params

	KEY	Value
	Key	Value

Body

Cookies

Headers (5)

Test Results

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   "id": 1,
3   "name": "Jaringan Komputer",
4   "description": "Lanjutan",
5   "code": "00001",
6   "program_id": 11,
7   "faculty_id": 21,
8   "department_id": 0
9 }
```

API-IBIK

This collection is empty

[Add a request](#) to start working.

program\_study

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

programs

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

student

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

GET

localhost:8080/api/program\_study

Params

Authorization

Headers (6)

Body

Pre-request Script

Query Params

	KEY	VALUE
	Key	Value

Body

Cookies

Headers (5)

Test Results

Pretty

Raw

Preview

Visualize

JSON



```
1  {
2    "id": 1,
3    "name": "Jaringan Komputer",
4    "description": "Lanjutan",
5    "code": "00001",
6    "program_id": 11,
7    "faculty_id": 21,
8    "department_id": 0
9  }
```

API-IBIK

This collection is empty  
[Add a request](#) to start working.

program\_study

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

programs

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

student

DELETE

localhost:8080/api/program\_study/1

Params

Authorization

Headers (6)

Body

Pre-request Script

Query Params

	KEY	VALUE
	Key	Value

Body

Cookies

Headers (4)

Test Results

Pretty

Raw

Preview

Visualize

Text

1

id

code

description

name

departement\_id

faculty\_id

is\_active

program\_id

API-IBIK

☆

⋮

This collection is empty

[Add a request](#) to start working.

program\_study

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

programs

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

student

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

student / Insert

POST localhost:8080/api/student

Params Authorization Headers (8) Body Pre-request S

none form-data x-www-form-urlencoded raw t

```
1 {
2   "id": 1,
3   "npm": "12002",
4   "firstname": "Mahardika",
5   "middlename": "Rech",
6   "lastname": "Michael",
7   "program_id": 11,
8   "departement_id": 0
9 }
```

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 1,
3   "npm": "12002",
4   "firstname": "Mahardika",
5   "middlename": "Rech",
6   "lastname": "Michael",
7   "program_id": 11,
8   "departement_id": 0
9 }
```

		id	code	description	name	departement_id	faculty_id	is_active	program_id
<input type="checkbox"/>	Edit  Copy  Delete	2	00001	Lanjutan	Jaringan Komputer	0	21	1	11

This collection is empty  
[Add a request](#) to start working.

▼ program\_study

POST Insert

PUT Update

GET Find by id

GET Find all programs

DEL Delete

▼ programs

POST Insert

PUT Update

GET Find by id

GET Find all programs

DEL Delete

▼ student

POST Insert

PUT Update

GET Find by id

GET Find all programs

DEL Delete

PUT

localhost:8080/api/student

Params

Authorization

Headers (8)

Body

Pre-reqs

● none

● form-data

● x-www-form-urlencoded

● raw

```
1 {
2   "id": 1,
3   "npm": "12001",
4   "firstname": "Mahardika",
5   "middlename": "Rech",
6   "lastname": "Nichael",
7   "program_id": 11,
8   "department_id": 0
9 }
```

Body

Cookies

Headers (5)

Test Results

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   "id": 1,
3   "npm": "12001",
4   "firstname": "Mahardika",
5   "middlename": "Rech",
6   "lastname": "Nichael",
7   "program_id": 11,
8   "department_id": 0
9 }
```

← T →

id

firstname

lastname

middlename

npm

program\_id

departement\_id

☐

Edit

Copy

Delete

1

Mahardika

Nichael

Rech

12001

11

0

☐

Edit

Copy

Delete

2

Manuel

Loe

Lic

12003

10

0

API-IBIK

This collection is empty  
[Add a request](#) to start working.

program\_study

POST

 Insert

GET

 Update

GET

 Find by id

GET

 Find all programs

GET

 Delete

programs

POST

 Insert

GET

 Update

GET

 Find by id

GET

 Find all programs

GET

 Delete

student

POST

 Insert

GET

 Update

GET

 Find by id

GET

 Find all programs

GET

 Delete

GETlocalhost:8080/api/student/1

Params

Authorization

Headers (6)

Body

Pre-reques

Query Params

	KEY	VALUE
	Key	Value

Body

Cookies

Headers (5)

Test Results

Pretty

Raw

Preview

Visualize

JSON

1

2

3

4

5

6

7

8

9

{

"id": 1,

"npm": "12002",

"firstname": "Mahardika",

"middlename": "Rech",

"lastname": "Michael",

"program\_id": 11,

"department\_id": 0

}

API-IBIK

This collection is empty  
[Add a request](#) to start working.

program\_study

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

programs

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

student

POST Insert

GET Update

GET Find by id

GET Find all programs

GET Delete

student / Find all programs

GETlocalhost:8080/api/student

ParamsAuthorizationHeaders (6)BodyPre-request Sc

Query Params

KEY	VALUE
Key	Value

BodyCookiesHeaders (5)Test Results

PrettyRawPreviewVisualizeJSON

```
1  {
2    "id": 1,
3    "npm": "12002",
4    "firstname": "Mahardika",
5    "middlename": "Rech",
6    "lastname": "Michael",
7    "program_id": 11,
8    "department_id": 0
9  },
10 {
11   "id": 2,
12   "npm": "12003",
13   "firstname": "Manuel",
14   "middlename": "Lic",
15   "lastname": "Lic"
```

This collection is empty  
[Add a request](#) to start working.

- program\_study
  - POST Insert
  - GET Update
  - GET Find by id
  - GET Find all programs
  - GET Delete
- programs
  - POST Insert
  - GET Update
  - GET Find by id
  - GET Find all programs
  - GET Delete
- student
  - POST Insert
  - GET Update
  - GET Find by id
  - GET Find all programs
  - GET Delete

GETlocalhost:8080/api/student/2

ParamsAuthorizationHeaders (6)BodyPro

Query Params

	KEY	VAL
	Key	Val

BodyCookiesHeaders (5)Test Results

PrettyRawPreviewVisualizeJSON

```
1  {
2    "id": 2,
3    "npm": "12003",
4    "firstname": "Manuel",
5    "middlename": "Lic",
6    "lastname": "Loe",
7    "program_id": 10,
8    "department_id": 0
9  }
```