

SCREENSHOT HASIL UJI

1. GET

The screenshot displays a web client interface. The 'Request' section shows a GET method being sent to the URL `http://localhost/pemweb/TugasPraktikum11/mahasiswa/`. The 'Response' section shows a `200 OK` status and a JSON response. The JSON data contains an array of three student records, each with fields for NIM, name, year, semester, and GPA.

Request

GET `http://localhost/pemweb/TugasPraktikum11/mahasiswa/` Send request

Headers >
Basic auth >

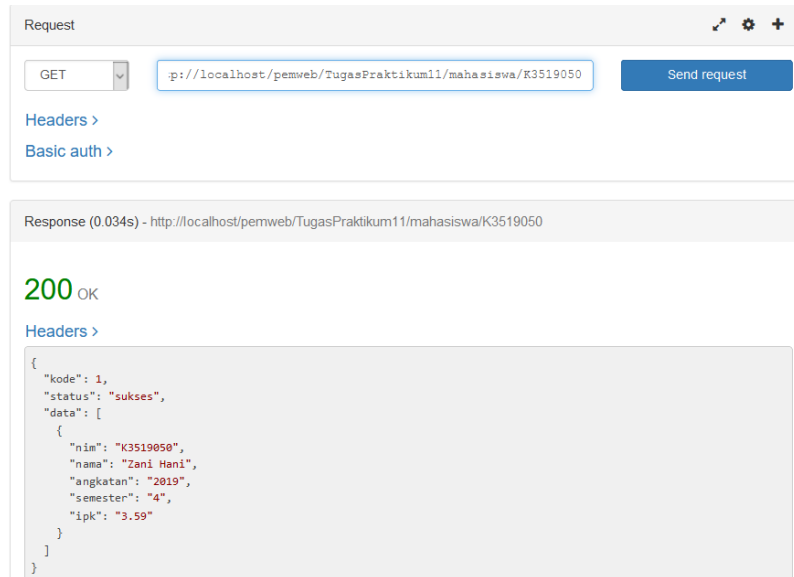
Response (0.027s) - `http://localhost/pemweb/TugasPraktikum11/mahasiswa/`

200 OK

Headers >

```
{
  "kode": 1,
  "status": "sukses",
  "data": [
    {
      "nim": "K3519030",
      "nama": "Hafiza",
      "angkatan": "2019",
      "semester": "4",
      "ipk": "3.85"
    },
    {
      "nim": "K3519050",
      "nama": "Zani Hani",
      "angkatan": "2019",
      "semester": "4",
      "ipk": "3.59"
    },
    {
      "nim": "K3519060",
      "nama": "Zidan",
      "angkatan": "2017",
      "semester": "8",
      "ipk": "3.67"
    }
  ]
}
```

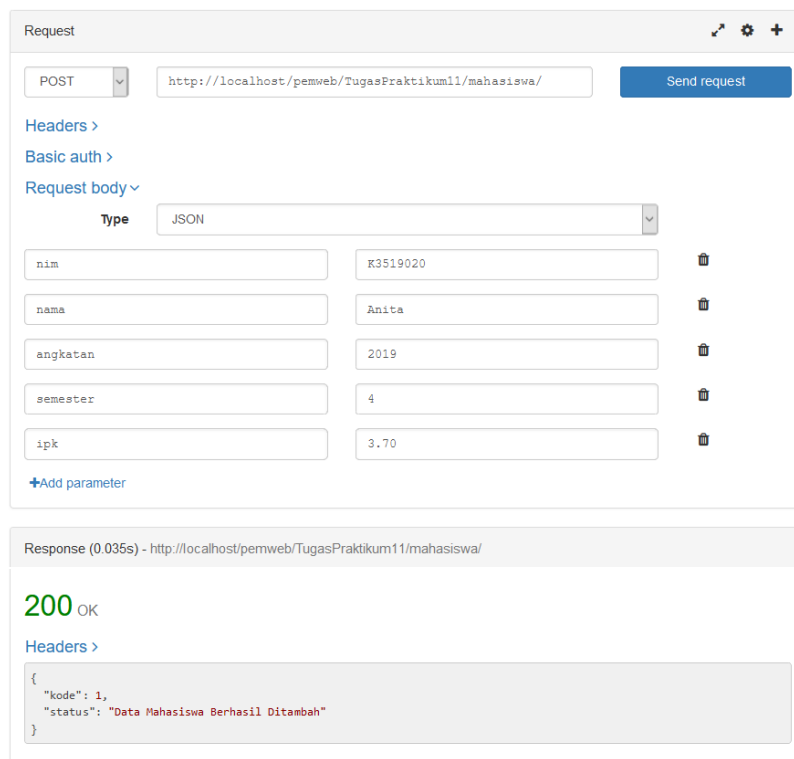
GET meminta data NIM K3519050



The screenshot shows a REST client interface. The 'Request' tab is active, displaying a GET request to the URL `p://localhost/pemweb/TugasPraktikum11/mahasiswa/K3519050`. Below the request, the 'Response' tab shows a successful response with a status of 200 OK. The response body is a JSON object containing student data for NIM K3519050.

```
{
  "kode": 1,
  "status": "sukses",
  "data": [
    {
      "nim": "K3519050",
      "nama": "Zani Hani",
      "angkatan": "2019",
      "semester": "4",
      "ipk": "3.59"
    }
  ]
}
```

2. POST



The screenshot shows a REST client interface. The 'Request' tab is active, displaying a POST request to the URL `http://localhost/pemweb/TugasPraktikum11/mahasiswa/`. The request body is set to JSON type and contains the following parameters:

Type	Value
nim	K3519020
nama	Anita
angkatan	2019
semester	4
ipk	3.70

Below the request, the 'Response' tab shows a successful response with a status of 200 OK. The response body is a JSON object indicating that the student data was successfully added.

```
{
  "kode": 1,
  "status": "Data Mahasiswa Berhasil Ditambah"
}
```

Berhasil menambahkan data mahasiswa baru

Request

GET

http://localhost/pemweb/TugasPraktikum11/mahasiswa/

Send request

Headers >

Basic auth >

Response (0.013s) - http://localhost/pemweb/TugasPraktikum11/mahasiswa/

200

OK

Headers >

```
{
  "kode": 1,
  "status": "sukses",
  "data": [
    {
      "nim": "K3519020",
      "nama": "Anita",
      "angkatan": "2019",
      "semester": "4",
      "ipk": "3.7"
    },
    {
      "nim": "K3519030",
      "nama": "Hafiza",
      "angkatan": "2019",
      "semester": "4",
      "ipk": "3.85"
    },
    {
      "nim": "K3519050",
      "nama": "Zani Hani",
      "angkatan": "2019",
      "semester": "4",
      "ipk": "3.59"
    },
    {
      "nim": "K3519060",
      "nama": "Zidan",
      "angkatan": "2017",
      "semester": "8",
      "ipk": "3.67"
    }
  ]
}
```

3. PUT

Request

PUT

p://localhost/pemweb/TugasPraktikum11/mahasiswa/K3519020

Send request

Headers >

Basic auth >

Request body >

Type

JSON

nim

K3519020

nama

Anita Latifah

angkatan

2019

semester

4

ipk

3.75

+Add parameter

Response (0.17s) - http://localhost/pemweb/TugasPraktikum11/mahasiswa/K3519020

200 OK

Headers >

{

"kode": 1,

"status": "Data Mahasiswa Berhasil Diupdate"

}

Berhasil mengupdate data

Request

GET

http://localhost/pemweb/TugasPraktikum11/mahasiswa/

Send request

Headers >

Basic auth >

Response (0.015s) - http://localhost/pemweb/TugasPraktikum11/mahasiswa/

200 OK

Headers >

{

"kode": 1,

"status": "sukses",

"data": [

{

"nim": "K3519020",

"nama": "Anita Latifah",

"angkatan": "2019",

"semester": "4",

"ipk": "3.75"

},

{

"nim": "K3519030",

4. DELETE

Request

DELETE

p://localhost/pemweb/TugasPraktikum11/mahasiswa/K3519020

Send request

Headers >

Basic auth >

Request body >

Type

JSON

nim

K3519020

nama

Anita Latifah

angkatan

2019

semester

4

ipk

3.75

+Add parameter

Response (0.061s) - http://localhost/pemweb/TugasPraktikum11/mahasiswa/K3519020

200 OK

Headers >

{
 "kode": 1,
 "status": "Data Mahasiswa Berhasil Dihapus"
}

Berhasil menghapus data

Response (0.016s) - http://localhost/pemweb/TugasPraktikum11/mahasiswa/

200 OK

Headers >

{
 "kode": 1,
 "status": "sukses",
 "data": [
 {
 "nim": "K3519030",
 "nama": "Hafiza",
 "angkatan": "2019",
 "semester": "4",
 "ipk": "3.85"
 },
 {
 "nim": "K3519050",
 "nama": "Zani Hani",
 "angkatan": "2019",
 "semester": "4",
 "ipk": "3.59"
 },
 {
 "nim": "K3519060",
 "nama": "Zidan",
 "angkatan": "2017",
 "semester": "8",
 "ipk": "3.67"
 }
]
}