

Dokumentasi Backend

- Validasi Data Login

POST	http://127.0.0.1:8000/api/login	Send	Status: 200 OK	Size: 53 Bytes	Time: 884 ms
Query	Headers ²	Auth	Body ¹	Tests	Pre Run
JSON	XML	Text	Form	Form-encode	GraphQL
Form Fields					
<input checked="" type="checkbox"/>	username	yes			
<input checked="" type="checkbox"/>	password	yes			
<input type="checkbox"/>	field name	value			
			Response	Headers ⁹	Cookies
			1 { 2 "status": true, 3 "pesan": "Anda Berhasil Login", 4 "id": 10 5 }		

Validasi data login ini didapat dari code file API yaitu menggunakan code `Route::post('login',[Magang::class,'login'])`;

- Mengambil Semua Data Magang

GET	http://127.0.0.1:8000/api/magang	Send	Status: 200 OK	Size: 13.75 KB	Time: 3.56 s
Query	Headers ²	Auth	Body	Tests	Pre Run
Query Parameters					
<input type="checkbox"/>	parameter	value			
			Response	Headers ⁹	Cookies
			1 { 2 "magang": [3 { 4 "id": 6, 5 "npm": "20312004", 6 "nama_lengkap": "WHISNU MAHARAJA KUSUMA", 7 "jurusan": "SASTRA INGGRIS", 8 "penguruan_tinggi": "UNIVERSITAS TEKNOKRAT INDONESIA", 9 "nomor_handphone": "0895606013998", 10 "email": "whisnumk@gmail.com", 11 "password": "0895606013998", 12 "devisi": "CONTENT WRITER", 13 "photo": "-", 14 "created_at": "2023-05-26T00:53:00.000000Z", 15 "updated_at": "2023-05-26T00:53:00.000000Z" 16 }, 17 { 18 "id": 7, 19 "npm": "20312005", 20 "nama_lengkap": "PINGGALA ADI NUGROHO", 21 "jurusan": "SASTRA INGGRIS", 22 "penguruan_tinggi": "UNIVERSITAS TEKNOKRAT INDONESIA", 23 "nomor_handphone": "087793812076", 24 "email": "panggala_adi_nugroho@teknokrat.ac.id", 25 "password": "087793812076", 26 "devisi": "CONTENT WRITER", 27 "photo": "-", 28 "created_at": "2023-05-26T00:54:42.000000Z", 29 "updated_at": "2023-05-26T00:54:42.000000Z" 30 } 31] 32 }		

Mengambil semua data magang ini didapat dari code file API yaitu menggunakan code `Route::get('magang',[Magang::class,'view'])`;

- Mengambil Data Magang Berdasarkan ID

The screenshot shows a REST client interface. The request is a GET to `http://127.0.0.1:8000/api/magang/6`. The response status is 200 OK, with a size of 370 Bytes and a time of 1.03 s. The response body is a JSON object containing details for a specific internship (magang) with ID 6.

```
1 {
2   "magang": {
3     "id": 6,
4     "npm": "20312004",
5     "nama_lengkap": "WHISNU MAHARAJA KUSUMA",
6     "jurusan": "SASTRA INGGRIS",
7     "perguruan_tinggi": "UNIVERSITAS TEKNOKRAT INDONESIA",
8     "nomor_handphone": "0895606013998",
9     "email": "whisnumk@gmail.com",
10    "password": "0895606013998",
11    "devisi": "CONTENT WRITER",
12    "photo": "-",
13    "created_at": "2023-05-26T00:53:00.000000Z",
14    "updated_at": "2023-05-26T00:53:00.000000Z"
15  }
16 }
```

Mengambil data magang berdasarkan id didapat dari code file API yaitu menggunakan code `Route::get('magang/{parameter}',[Magang::class,'detail'])`;

- Menghapus Data Magang Berdasarkan ID

The screenshot shows a REST client interface. The request is a DELETE to `http://127.0.0.1:8000/api/magang/6`. The response status is 200 OK, with a size of 54 Bytes and a time of 981 ms. The response body is a JSON object indicating the successful deletion of the internship data.

```
1 {
2   "pesan": "Data Magang Berhasil Dihapus",
3   "status": true
4 }
```

Menghapus data magang berdasarkan id didapat dari code file API yaitu menggunakan code `Route::delete('magang/{parameter}',[Magang::class,'delete'])`;

- Menambahkan Data Magang

The screenshot shows a REST client interface with the following details:

- Method:** POST
- URL:** http://127.0.0.1:8000/api/magang
- Status:** 200 OK
- Size:** 55 Bytes
- Time:** 1.04 s
- Body Type:** Form
- Form Fields:**

Field	Value
npm	20312005
name	PINGGALA ADI NUGROHO
jurusan	SASTRA INGGRIS
universitas	UNIVERSITAS TEKNOKRAT INDONESIA
no_hp	087793812076
username	panggala_adi_nugroho@teknokrat.ac.id
password	087793812076
bagian	CONTENT WRITER
field name	value
- Response:**

```
1 {
2   "status": true,
3   "pesan": "Data Magang Berhasil Di Input"
4 }
```

Menambahkan data magang ini didapat dari code file API yaitu menggunakan code `Route::post('magang',[Magang::class,'insert'])`;

- Update Data Magang

The screenshot shows a REST client interface with the following details:

- Method:** PUT
- URL:** http://127.0.0.1:8000/api/magang
- Status:** 200 OK
- Size:** 56 Bytes
- Time:** 851 ms
- Body Type:** Form-encode
- Form Encoded:**

Field	Value
npm	20312005
name	PINGGALA ADI NUGROHO
jurusan	SASTRA INGGRIS
universitas	UNIVERSITAS TEKNOKRAT INDONESIA
no_hp	087793812076
username	panggala_adi_nugroho@teknokrat.ac.id
password	087793812076
bagian	CONTENT WRITER
name	value
- Response:**

```
1 {
2   "status": true,
3   "pesan": "Data Magang Berhasil Di Update"
4 }
```

Mengupdate data magang ini didapat dari code file API yaitu menggunakan code `Route::put('magang',[Magang::class,'update'])`;