

**LOMBA KOMPETENSI
SISWA SEKOLAH MENENGAH
KEJURUAN TINGKAT PROVINSI
JAWA BARAT
TAHUN TAHUN 2022**



DOKUMENTASI API

**Bidang Lomba
IT SOFTWARE SOLUTION FOR BUSINESS**



**PEMERINTAH DAERAH PROVINSI JAWA BARAT
DINAS PENDIDIKAN**

Jl. Dr. Radjiman No. 6 Telp. (022) 4264813 Fax. (022) 4264881
Wisselbord (022) 4264944, 4264957, 4264973
Bandung (40171)

Nama : Taufik Mulyana

Sekolah : SMKN 2 Cimahi

URL API Online : <https://lks-apotek.baradeveloper.com>

1. Login

Method	POST	
URL	[IP_SERVER]/login	
Format Request Body	<pre>{ "username": <Username>, "password": <Password> }</pre>	
Response Body Example	<pre>{ "status": "Success", "data": { "Id_User": 1, "Tipe_User": "Kasir", "Nama_User": "Taufik Mulyana", "Alamat": "Kamarung", "Telepon": "081234567890", "Username": "taufik", "Password": "d4305d7ed2ec97107cd6eb8dd4b6f6b7" }, "access_token": "aba27479-7639-432d-ab40-b0285aa42a60" }</pre>	
Response Status	HTTP Code	Status
	200	Success
	400	Fail (missing field / unexpected value)

2. Register

Method	POST	
URL	[IP_SERVER]/register	
Format Request Body	<pre>{ "nama_lengkap": "", "alamat": "", "telepon": "", </pre>	

	<pre>"username": "", "password": "" }</pre>	
Response Status	HTTP Code	Status
	200	Success
	400	Fail (missing field / unexpected value)

3. Get Obat

Method	GET	
URL	[IP_SERVER]/obat	
Header	Authorization : {{access_token}}	
Response Body Example	<pre>{ "data": [{ "Id_Obat": 1, "Kode_Obat": "O001", "Nama_Obat": "Paramex", "Expired_Date": "2069-12-31", "Jumlah": 63, "Harga": 6900 }, { "Id_Obat": 2, "Kode_Obat": "O002", "Nama_Obat": "Promag", "Expired_Date": "2069-12-31", "Jumlah": 63, "Harga": 6900 }] }</pre>	
Response Status	HTTP Code	Status
	200	Success
	400	Fail (missing field / unexpected value)

4. Get Jenis Obat

Method	GET
---------------	-----

URL	[IP_SERVER]/jenis_obat	
Header	Authorization : {{access_token}}	
Response Body Example	<pre>{ "data": [{ "Id_JenisObat": 1, "Jenis_Obat": "Tablet" }, { "Id_JenisObat": 2, "Jenis_Obat": "Syrup" }] }</pre>	
Response Status	HTTP Code	Status
	200	Success
	400	Fail (missing field / unexpected value)

5. Transaksi

Method	POST	
URL	[IP_SERVER]/transaksi	
Header	Authorization : {{access_token}}	
Format Request Body	<pre>{ "total_bayar": 13800, "id_jenis_obat": 1, "nama_pasien": "Ucok", "obat": [1, 2] }</pre>	
Response Body Example	<pre>{ "total": 13800, "pembeli": "Ucok", "obat": ["Paramex", "Promag"], "jenis_obat": "Tablet" }</pre>	
Response Status	HTTP Code	Status
	200	Success

	400	Fail (missing field / unexpected value)
--	-----	---