

Report and System Guide

Sehat Jaya Public Health Center



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STATE POLYTECHNIC OF MALANG

2020

Table of Contents

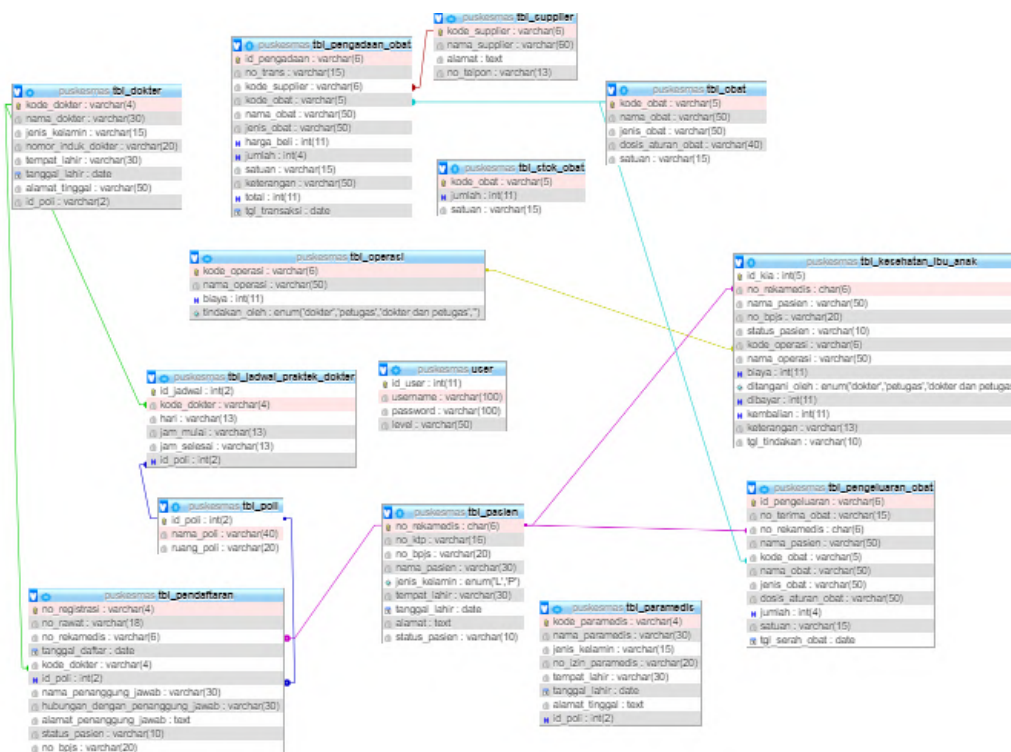
A. Introduction.....	3
B. Database.....	3
C. Homepage	4
1. Link Github Frontend	4
2. Login.....	4
3. Dashboard Main Page or Registration	5
4. Practice Schedule Doctor.....	5
5. Supplier.....	6
6. Patient	6
7. Doctor	7
8. Paramedic.....	7
9. Pengadaan Obat	8
10. Pengeluaran Obat	8
11. Operation.....	9
12. Medicine	9
13. Poli KIA	10
14. Poli.....	10
D. User Level.....	11
E. Admin	11
F. Request & Get (Restful API)	11

A. Introduction

The revolution of electronic based site is commencing through the world and now Public Health Center across the globe are required to be applied “Online” and systematic. in this era its very demanding to ease user to access the System Public Health Center. Sehat Jaya PHC is web-based application that could assigning and managing the schedule of each role that have been registered in the system, on the othe. The system crafted by using PHP 7.x with CodeIgniter and Laravel as the framework.

Nabilah Affryda code for frontend Codeigniter with API and Herlangga Satria code for backend Laravel with API.

B. Database



- Table Dokter : The table consist the Doctor credential which is described as general information
- Table User : The table consist the Account of the user
- Table Operasi : The table represent procedural code for operation with the name and cost of operation
- Table Obat : The table describe Medicine name, type and usage dose

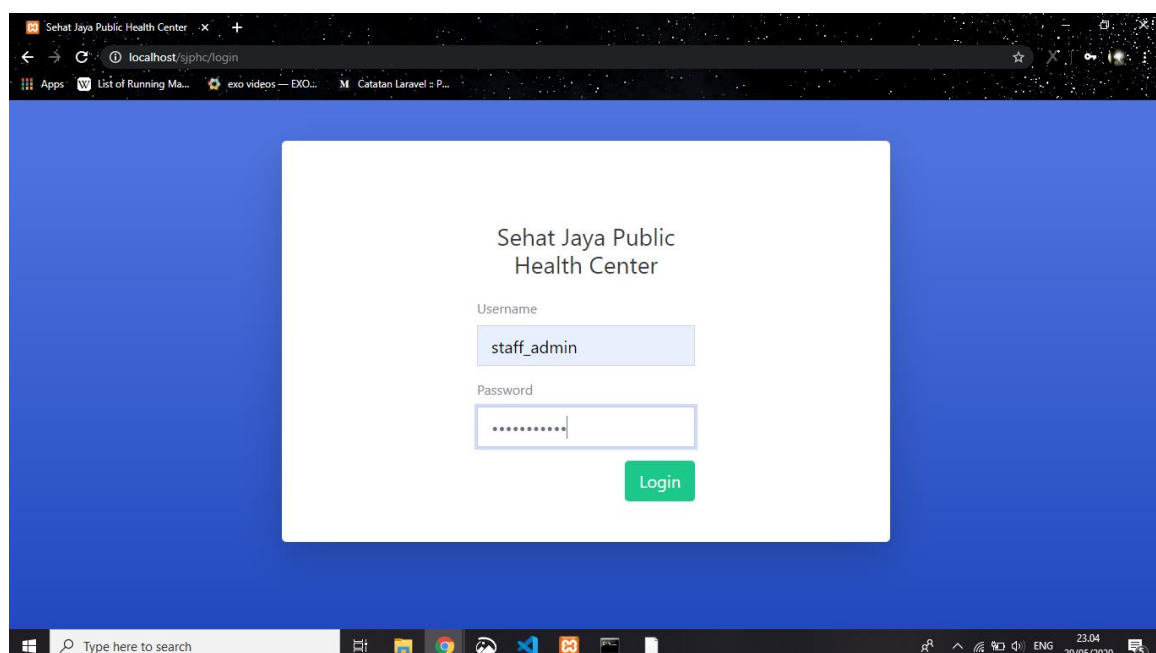
- Table Pasien : The table consist Patient's private credential which is confidential for each person
- Table Supplier : The table include supplier general identity
- Table Poli : The table consist name and room of clinic
- Table Jadwal Praktek Dokter : The table represent the schedule of doctor's operational hours
- Table Pendaftaran : The table consist data that registered in database for login
- Table Kesehatan Ibu Anak : The table consist the data from patient and register the name operation if needed
- Table Paramedis : The table paramedic consist the paramedic general credential
- Table Pengadaan Obat : The table conclude the availability and recap about the medicine
- Table Pengeluaran Obat : The table conclude the availability and recap about outgoing medicine

C. Homepage

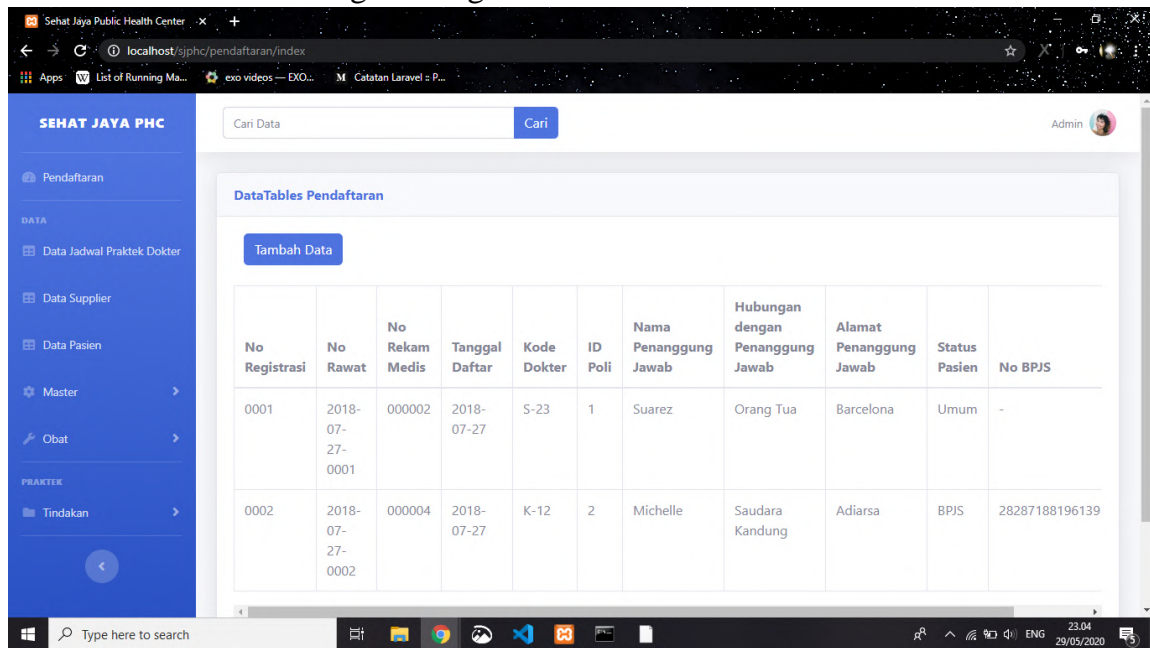
1. Link Github Frontend

<https://github.com/nabilahaffryda/WEBUAS.git>

2. Login



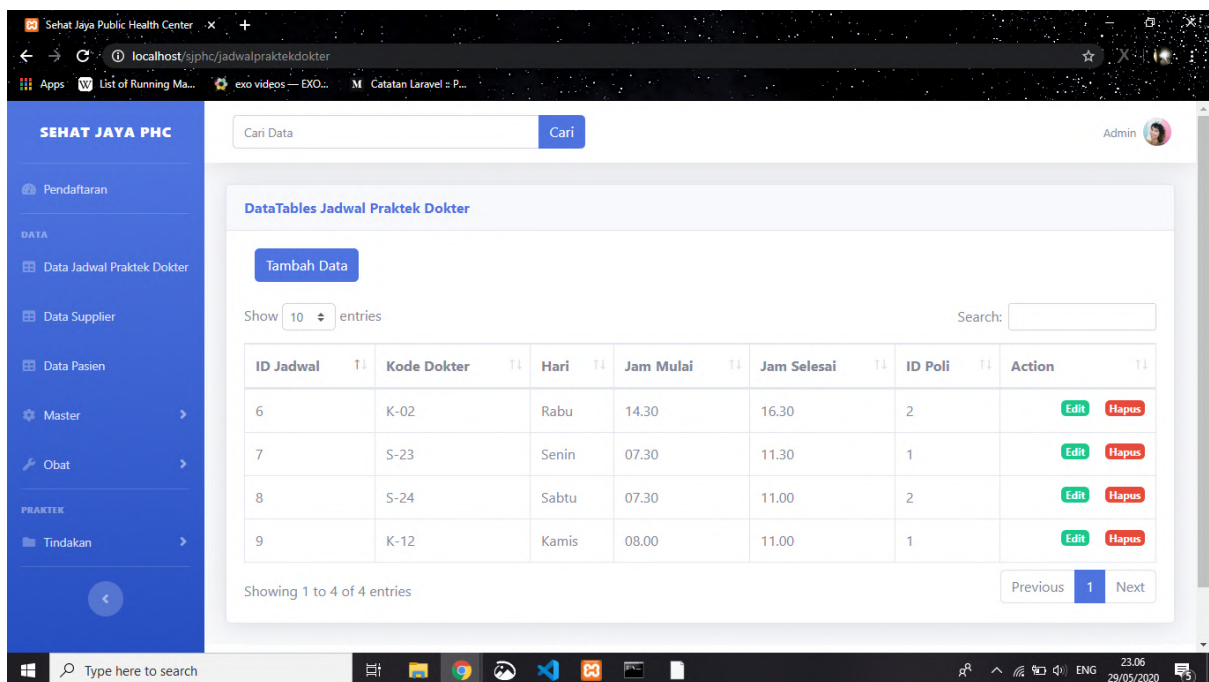
3. Dashboard Main Page or Registration



The screenshot shows the 'Pendaftaran' (Registration) dashboard for 'SEHAT JAYA PHC'. The interface includes a sidebar with navigation options like 'Pendaftaran', 'DATA', 'Data Jadwal Praktek Dokter', 'Data Supplier', 'Data Pasien', 'Master', 'Obat', and 'Tindakan'. The main content area features a search bar with 'Cari Data' and a 'Cari' button. Below this is a 'DataTables Pendaftaran' table with columns for registration details. A 'Tambah Data' button is located above the table.

No Registrasi	No Rawat	No Rekam Medis	Tanggal Daftar	Kode Dokter	ID Poli	Nama Penanggung Jawab	Hubungan dengan Penanggung Jawab	Alamat Penanggung Jawab	Status Pasien	No BPJS
0001	2018-07-27-0001	000002	2018-07-27	S-23	1	Suarez	Orang Tua	Barcelona	Umum	-
0002	2018-07-27-0002	000004	2018-07-27	K-12	2	Michelle	Saudara Kandung	Adiarsa	BPJS	28287188196139

4. Practice Schedule Doctor



The screenshot shows the 'Jadwal Praktek Dokter' (Doctor Practice Schedule) dashboard for 'SEHAT JAYA PHC'. The interface is similar to the registration dashboard, with a sidebar and a main content area. The 'DataTables Jadwal Praktek Dokter' table lists doctor schedules with columns for ID, code, day, start/end times, and ID. Each row has 'Edit' and 'Hapus' (Delete) buttons. A search bar and pagination controls are also present.

ID Jadwal	Kode Dokter	Hari	Jam Mulai	Jam Selesai	ID Poli	Action
6	K-02	Rabu	14.30	16.30	2	Edit Hapus
7	S-23	Senin	07.30	11.30	1	Edit Hapus
8	S-24	Sabtu	07.30	11.00	2	Edit Hapus
9	K-12	Kamis	08.00	11.00	1	Edit Hapus

5. Supplier

The screenshot displays the 'Supplier' management page. The sidebar on the left includes sections for 'PENDAFTARAN', 'DATA', and 'PRAKTEK'. The 'DATA' section is expanded, showing options like 'Data Jadwal Praktek Dokter', 'Data Supplier', 'Data Pasien', 'Master', 'Obat', and 'Tindakan'. The main content area features a search bar with the text 'Cari Data' and a 'Cari' button. Below this is a 'DataTables Supplier' section with a 'Tambah Data' button. A table lists two suppliers with columns for 'Kode Supplier', 'Nama Supplier', 'Alamat', 'No Telfon', and 'Action'. The table shows two entries: one with code 'AW-189' and name 'Novita', and another with code 'B-2827' and name 'Bentoman'. The 'Action' column for each entry contains 'Edit' and 'Hapus' buttons. The footer of the page indicates '2020 © Sehat Jaya Public Health Center'.

Kode Supplier	Nama Supplier	Alamat	No Telfon	Action
AW-189	Novita	Perum Pemda 1	082872878219	Edit Hapus
B-2827	Bentoman	Johar	0828728726	Edit Hapus

6. Patient

The screenshot displays the 'Patient' management page, which is identical in layout and content to the 'Supplier' page. It features the same sidebar, search bar, 'DataTables Supplier' section, and table with two entries. The footer also indicates '2020 © Sehat Jaya Public Health Center'.

Kode Supplier	Nama Supplier	Alamat	No Telfon	Action
AW-189	Novita	Perum Pemda 1	082872878219	Edit Hapus
B-2827	Bentoman	Johar	0828728726	Edit Hapus

7. Doctor

Sehat Jaya Public Health Center

localhost/sjphc/dokter

Cari Data Cari Admin

SEHAT JAYA PHC

Pendaftaran

DATA

Data Jadwal Praktek Dokter

Data Supplier

Data Pasien

Master

Obat

PRAKTEK

Tindakan

DataTables dokter

Tambah Data

Show 10 entries Search:

Kode Dokter	Nama Dokter	Jenis Kelamin	No Induk Dokter	Tempat Lahir	Tanggal Lahir	Alamat Tinggal	ID Poli	Action
IA-0	Fitri	Perempuan	4929029033291	CIREBON	1988-05-05	Kalimalang	4	Hapus Edit
K-02	Sunarya	Laki-Laki	71816828738790	Majalengka	1993-05-25	Sukaluyu	2	Hapus Edit
K-12	Karsa	Laki-Laki	71816838738718	Sidoarjo	1981-05-11	Adiarsa	1	Hapus Edit
S-23	Samsul	Laki-Laki	48916838738757	Climahi	1990-05-15	Ciraos	1	Hapus Edit
S-24	Maryudi	Laki-Laki	71816838888718	Cepu	1980-05-22	Santiong	2	Hapus Edit

8. Paramedic

Sehat Jaya Public Health Center

localhost/sjphc/paramedis

Cari Data Cari Admin

SEHAT JAYA PHC

Pendaftaran

DATA

Data Jadwal Praktek Dokter

Data Supplier

Data Pasien

Master

Obat

PRAKTEK

Tindakan

DataTables Paramedis

Tambah Data

Show 10 entries Search:

Kode Paramedis	Nama Paramedis	Jenis Kelamin	No Izin Paramedis	Tempat Lahir	Tanggal Lahir	Alamat Tinggal	ID Poli	Action
A-12	Aulia Mustika Putri	Perempuan	29829822291	Bandung	1980-05-12	Klari	2	Hapus Edit
P-35	Lucky Ardi Wijaya	Laki-Laki	29829823991	Jogjakarta	1981-05-03	Wadas	1	Hapus Edit
P-49	Marcel Ali Wijaya	Laki-Laki	29829829291	Karawang	1987-05-25	Rengas Dengklok	2	Hapus Edit

Showing 1 to 3 of 3 entries Previous 1 Next

9. Pengadaan Obat

Sehat Jaya Public Health Center

localhost/sjphc/pengadaanobat

SEHAT JAYA PHC

Cari Data Cari

Admin

DataTables Pengadaan Obat

Tambah Data

Show 10 entries Search:

ID Pengadaan	No Transaksi	Kode Supplier	Kode Obat	Nama Obat	Jenis Obat	Harga Beli	Jumlah	Satuan	Keterangan
0001	B-180621-0002	B-2827	A-989	Salicyl	Bedak	320000	3	Buah	ok
0002	B-180623-0001	AW-189	SD-65	Polivanol	Obat Tetes Luka	679000	5	Botol	ok
0003	B-180624-0001	AW-189	SN-11	Alpara	Tablet	565000	20	Strip	ok
0004	B-180624-	AW-189	SD-65	Polivanol	Obat	1230000	25	Botol	ok

Type here to search

23.09 29/05/2020

10. Pengeluaran Obat

Sehat Jaya Public Health Center

localhost/sjphc/pengeluaranobat

SEHAT JAYA PHC

Cari Data Cari

Admin

DataTables Pengeluaran Obat

Tambah Data

Show 10 entries Search:

ID Pengeluaran	No Terima Obat	No Rekam Medis	Nama Pasien	Kode Obat	Nama Obat	Jenis Obat	Dosis Aturan Obat	Jumlah	Satuan	Tanggal Serah Terima
0001	S-180620-0001	000002	Oman	A-282	Anexsamol	Kapsul	2x1 Sehari	5	Strip	2020-05-17
0002	S-180620-0002	000001	Niko Rahmad	A-989	Salicyl	Bedak	3 x 1 sehari	1	Buah	2020-05-25
0005	S-180624-	000003	Muhammad Yogi	SD-65	Polivanol	Obat Tetes	Setiap pakai 50	3	Botol	2020-05-26

Type here to search

23.09 29/05/2020

11. Operation

SEHAT JAYA PHC

Cari Data Cari

Admin

DataTables operasi

[Tambah Data](#)

Show entries Search:

Kode Operasi	Nama Operasi	Biaya	Ditangani Oleh	Action
A-3494	Penanganan Luka Memar	50000	dokter	Edit Hapus
BJ-191	Pemeriksaan Katarak	75000	dokter	Edit Hapus
IA-282	Pemeriksaan Polio	80000	dokter	Edit Hapus
IA-383	Penanganan Persalinan	180000	dokter dan petugas	Edit Hapus
IA-878	Pemeriksaan Ibu Hamil	75000	dokter	Edit Hapus
L-4839	Luka Jahit	95000	dokter	Edit Hapus

Windows taskbar: Type here to search, 23.10 29/05/2020

12. Medicine

SEHAT JAYA PHC

Cari Data Cari

Admin

DataTables obat

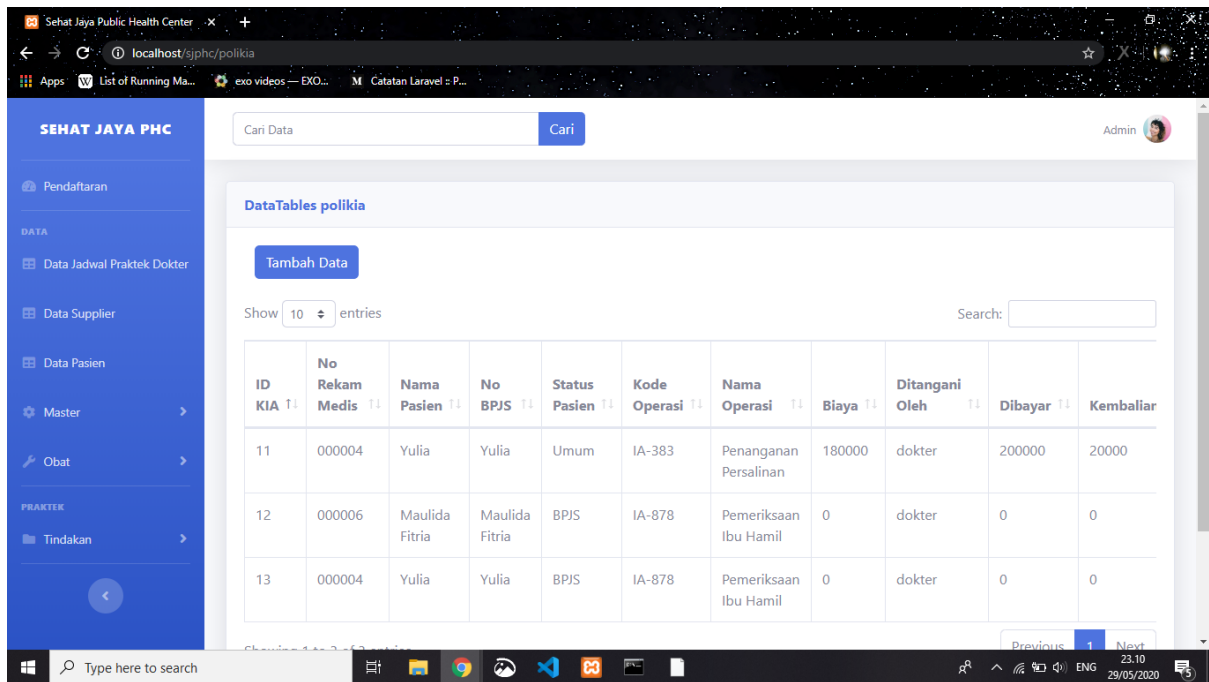
[Tambah Data](#)

Show entries Search:

Kode Obat	Nama Obat	Jenis Obat	Dosis Aturan Obat	Satuan	Action
A-282	Anexsamol	Kapsul	2x1 Sehari	Strip	Edit Hapus
A-989	Salicyl	Bedak	3 x 1 sehari	Buah	Edit Hapus
D-118	Dextrane	Tablet	3x1 Sehari	Strip	Edit Hapus
MP-29	Sun	Makanan PG	-	Buah	Edit Hapus
P-332	PoliSaxecon	Cairan Alkohol	Setiap pakai 10 ml	Botol	Edit Hapus
PG-58	Pil Vitamin A	Suplemen	3 x 1 Sehari	Strip	Edit Hapus


Windows taskbar: Type here to search, 23.10 29/05/2020

13. Poli KIA



SEHAT JAYA PHC

Cari Data Cari

Admin 

DataTables polikia

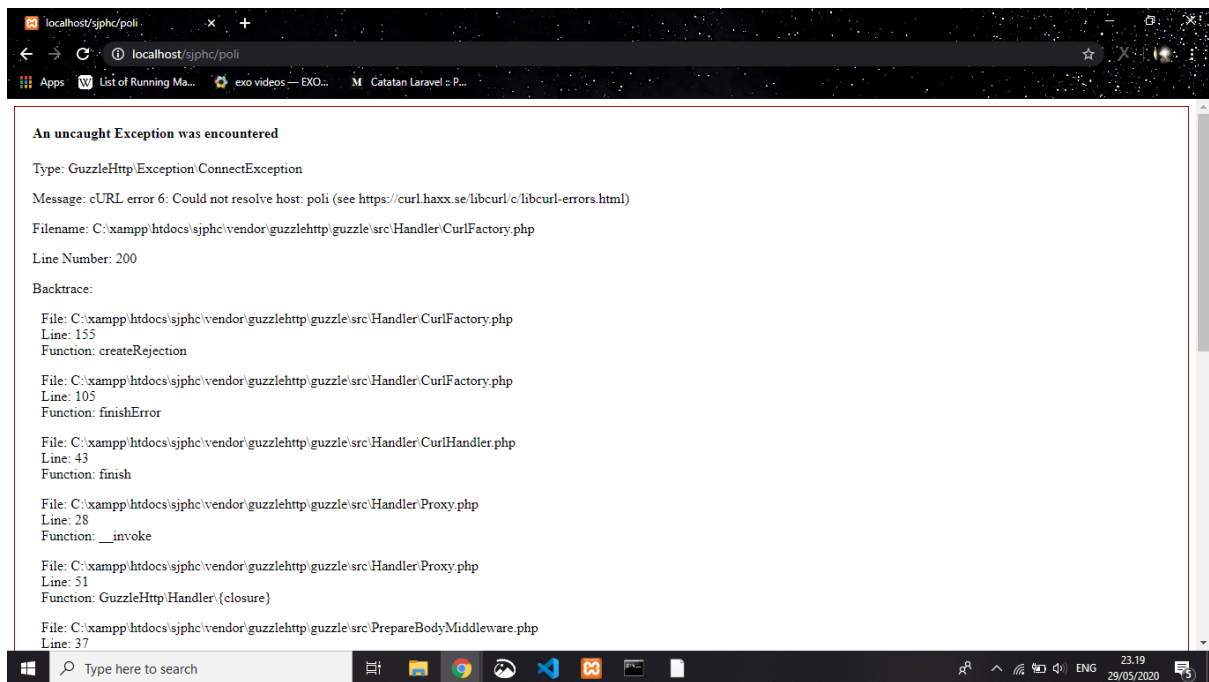
[Tambah Data](#)

Show entries Search:

ID KIA	No Rekam Medis	Nama Pasien	No BPJS	Status Pasien	Kode Operasi	Nama Operasi	Biaya	Ditangani Oleh	Dibayar	Kembali
11	000004	Yulia	Yulia	Umum	IA-383	Penanganan Persalinan	180000	dokter	200000	20000
12	000006	Maulida Fitria	Maulida Fitria	BPJS	IA-878	Pemeriksaan Ibu Hamil	0	dokter	0	0
13	000004	Yulia	Yulia	BPJS	IA-878	Pemeriksaan Ibu Hamil	0	dokter	0	0

Previous 1 Next

14. Poli



An uncaught Exception was encountered

Type: GuzzleHttp\Exception\ConnectException

Message: cURL error 6: Could not resolve host: poli (see https://curl.haxx.se/libcurl/c/libcurl-errors.html)

Filename: C:\xampp\htdocs\sjphc\vendor\guzzlehttp\guzzle\src\Handler\CurlFactory.php

Line Number: 200

Backtrace:

File: C:\xampp\htdocs\sjphc\vendor\guzzlehttp\guzzle\src\Handler\CurlFactory.php
Line: 155
Function: createRejection

File: C:\xampp\htdocs\sjphc\vendor\guzzlehttp\guzzle\src\Handler\CurlFactory.php
Line: 105
Function: finishError

File: C:\xampp\htdocs\sjphc\vendor\guzzlehttp\guzzle\src\Handler\CurlHandler.php
Line: 43
Function: finish

File: C:\xampp\htdocs\sjphc\vendor\guzzlehttp\guzzle\src\Handler\Proxy.php
Line: 28
Function: __invoke

File: C:\xampp\htdocs\sjphc\vendor\guzzlehttp\guzzle\src\Handler\Proxy.php
Line: 51
Function: GuzzleHttp\Handler\{closure}

File: C:\xampp\htdocs\sjphc\vendor\guzzlehttp\guzzle\src\PrepareBodyMiddleware.php
Line: 37

Sorry Sir, I got error when I try to connect my code of codeigniter with api to laravel api using guzzle.

D. User Level

E. Admin

F. Request & Get (Restful API)

