

Abelino Athallah Wiyangga / 01

CMD

```
Prompt Perintah

c:\xampp\htdocs\latihan_laravel>php artisan make:seeder anggota
Seeder created successfully.

c:\xampp\htdocs\latihan_laravel>php artisan make:model Anggota_model
Model created successfully.

c:\xampp\htdocs\latihan_laravel>php artisan db:seed
Seeding: anggota
Database seeding completed successfully.

c:\xampp\htdocs\latihan_laravel>php artisan db:seed
Seeding: anggota
Database seeding completed successfully.

c:\xampp\htdocs\latihan_laravel>php artisan make:seeder buku
Seeder created successfully.

c:\xampp\htdocs\latihan_laravel>php artisan make:seeder petugas
Seeder created successfully.

c:\xampp\htdocs\latihan_laravel>php artisan db:seed --class=anggota
Database seeding completed successfully.

c:\xampp\htdocs\latihan_laravel>php artisan make:model Buku_model
Model created successfully.

c:\xampp\htdocs\latihan_laravel>php artisan make:model Petugas_model
Model created successfully.

c:\xampp\htdocs\latihan_laravel>php artisan db:seed --class=buku
Database seeding completed successfully.

c:\xampp\htdocs\latihan_laravel>php artisan db:seed --class=petugas
Database seeding completed successfully.

c:\xampp\htdocs\latihan_laravel>
```

SCRIPT ISI DATABASE

- **ANGGOTA**

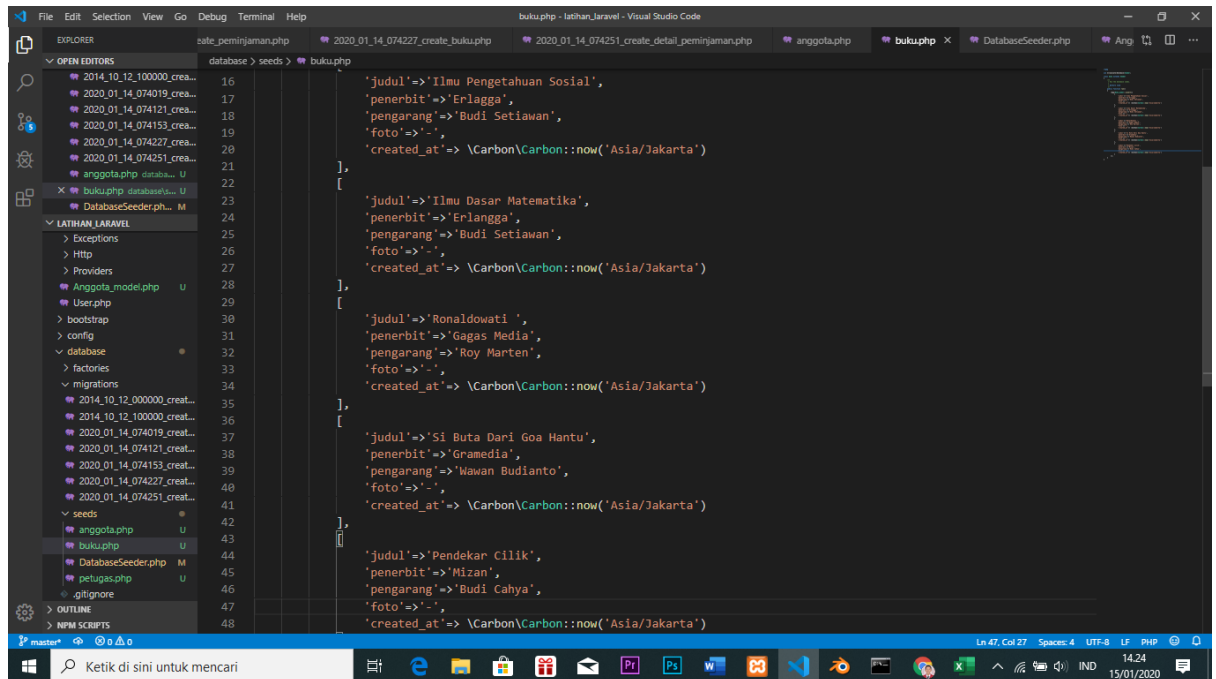
```
File Edit Selection View Go Debug Terminal Help
anggota.php - latihan_laravel - Visual Studio Code

EXPLORER
  database > seeds > anggota.php
    2014_10_12_100000_crea... 14
    2020_01_14_074019_crea... 15
    2020_01_14_074121_crea... 16
    2020_01_14_074153_crea... 17
    2020_01_14_074227_crea... 18
    2020_01_14_074251_crea... 19
    anggota.php database... U 20
    buku.php database... U 21
    DatabaseSeeder.php M 22
  LATIHAN_LARAVEL
    > Exceptions 23
    > Http 24
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    > seeds 32
    > 2014_10_12_000000_crea... 33
    > 2014_10_12_100000_crea... 34
    > 2020_01_14_074019_crea... 35
    > 2020_01_14_074121_crea... 36
    > 2020_01_14_074153_crea... 37
    > 2020_01_14_074227_crea... 38
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    > seeds 40
    > anggota.php U 41
    > buku.php U 42
    > DatabaseSeeder.php M 43
    > petugas.php U 44
    > .gitignore 45
    > OUTLINE 46
    > NPM SCRIPTS

database > seeds > anggota.php

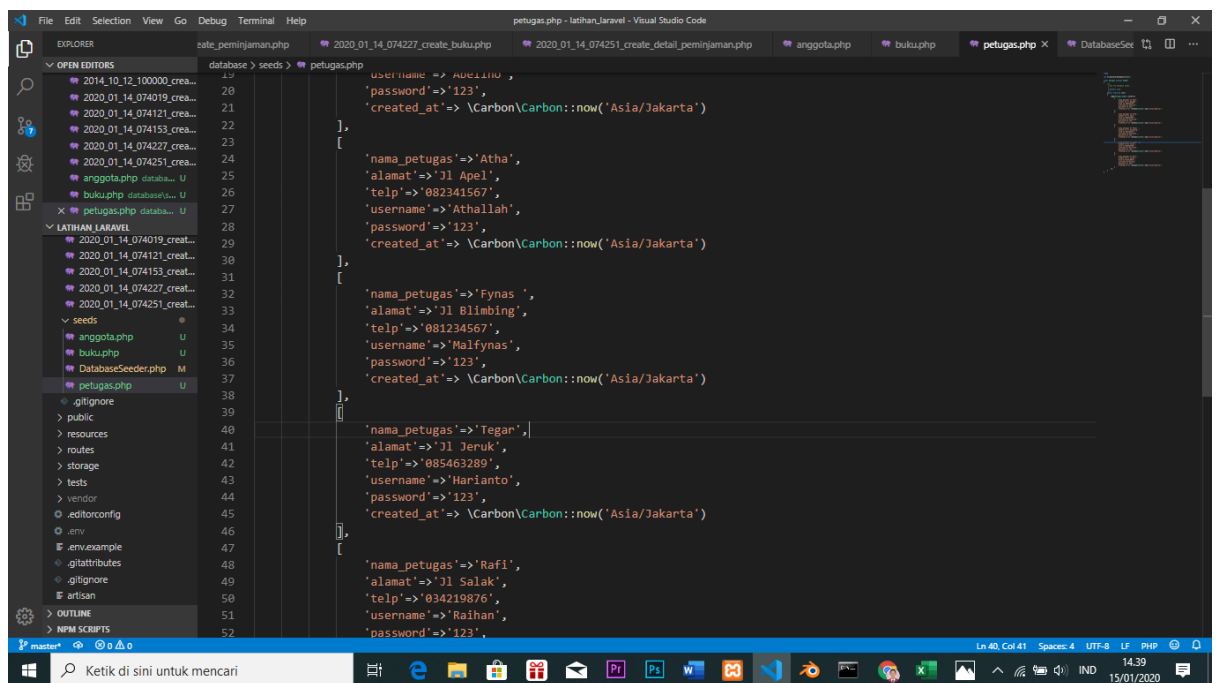
\App\Anggota_model::insert([
    [
        'nama_anggota'=>'abel',
        'alamat'=>'j1 jalan',
        'telp'=>'0812345678',
        'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
    ],
    [
        'nama_anggota'=>'athallah',
        'alamat'=>'j1 jalan',
        'telp'=>'0812345678',
        'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
    ],
    [
        'nama_anggota'=>'wiyangga',
        'alamat'=>'j1 jalan',
        'telp'=>'0812345678',
        'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
    ],
    [
        'nama_anggota'=>'atha',
        'alamat'=>'j1 jalan',
        'telp'=>'0812345678',
        'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
    ],
    [
        'nama_anggota'=>'abelino',
        'alamat'=>'j1 jalan',
        'telp'=>'0812345678',
        'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
    ]
]);
```

- **BUKU**



```
2020_01_14_074227_create_buku.php
16 'judul'=>'Ilmu Pengetahuan Sosial',
17 'penerbit'=>'Erlangga',
18 'penganang'=>'Budi Setiawan',
19 'foto'=>'-',
20 'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
21 ],
22 [
23 'judul'=>'Ilmu Dasar Matematika',
24 'penerbit'=>'Erlangga',
25 'penganang'=>'Budi Setiawan',
26 'foto'=>'-',
27 'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
28 ],
29 [
30 'judul'=>'Ronaldowati ',
31 'penerbit'=>'Gagas Media',
32 'penganang'=>'Roy Marten',
33 'foto'=>'-',
34 'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
35 ],
36 [
37 'judul'=>'Si Buta Dari Goa Hantu',
38 'penerbit'=>'Gramedia',
39 'penganang'=>'Wawan Budianto',
40 'foto'=>'-',
41 'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
42 ],
43 [
44 'judul'=>'Pendekar Cilik',
45 'penerbit'=>'Mizan',
46 'penganang'=>'Budi Cahya',
47 'foto'=>'-',
48 'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
49 ]
```

- **PETUGAS**



```
2020_01_14_074227_create_petugas.php
19 'username'=>'AdeIzzu',
20 'password'=>'123',
21 'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
22 ],
23 [
24 'nama_petugas'=>'Atha',
25 'alamat'=>'Jl Apel',
26 'telp'=>'082341567',
27 'username'=>'Athallah',
28 'password'=>'123',
29 'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
30 ],
31 [
32 'nama_petugas'=>'Fynas',
33 'alamat'=>'Jl Blimbing',
34 'telp'=>'081234567',
35 'username'=>'Malfynas',
36 'password'=>'123',
37 'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
38 ],
39 [
40 'nama_petugas'=>'Tegan',
41 'alamat'=>'Jl Jeruk',
42 'telp'=>'085463289',
43 'username'=>'Harianto',
44 'password'=>'123',
45 'created_at'=> \Carbon\Carbon::now('Asia/Jakarta')
46 ],
47 [
48 'nama_petugas'=>'Rafi',
49 'alamat'=>'Jl Salak',
50 'telp'=>'034219876',
51 'username'=>'Raihan',
52 'password'=>'123',
```

MODEL

- **MODEL ANGGOTA**

The screenshot shows the Visual Studio Code interface with a Laravel project. The Explorer sidebar on the left shows the file structure, including the 'database' folder and 'migrations'. The 'OPEN EDITORS' list shows several files, with 'Anggota_model.php' selected. The main editor displays the code for 'Anggota_model.php', which is a PHP class extending 'Illuminate\Database\Eloquent\Model'. The code includes a namespace declaration, a use statement for the Eloquent model, and the class definition with protected attributes for the table name and primary key.

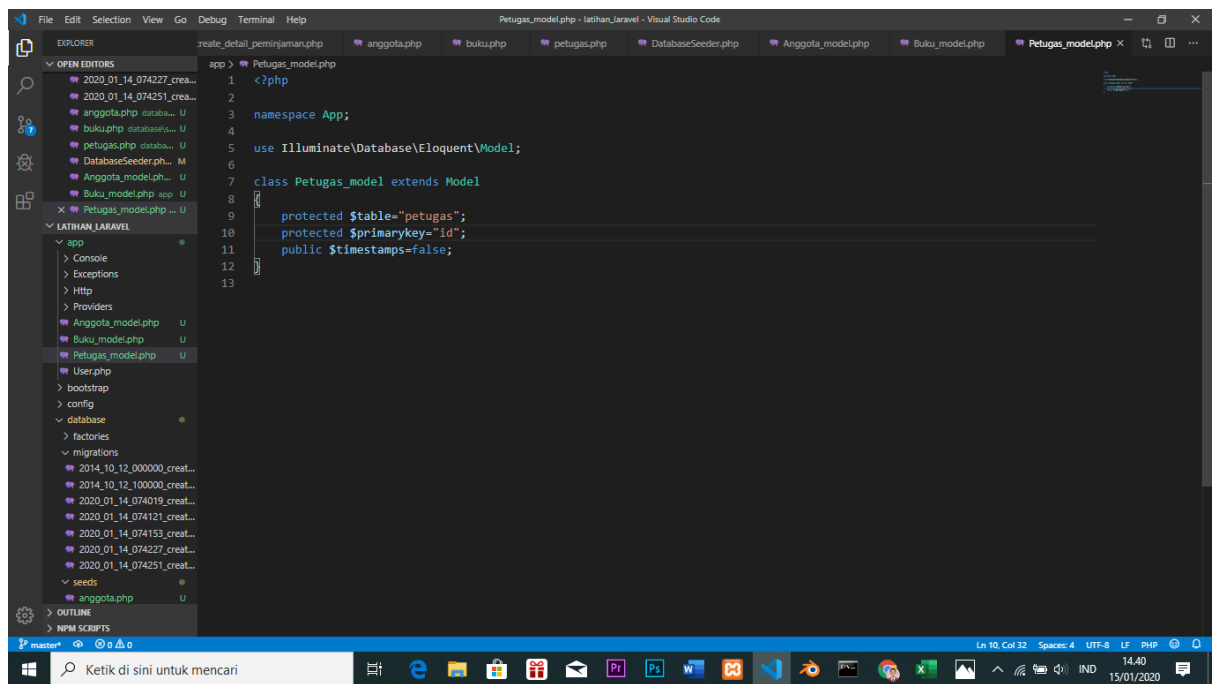
```
1 <?php
2
3 namespace App;
4
5 use Illuminate\Database\Eloquent\Model;
6
7 class Anggota_model extends Model
8 {
9     protected $table="anggota";
10    protected $primaryKey="id";
11    public $timestamps=false;
12 }
13
```

- **MODEL BUKU**

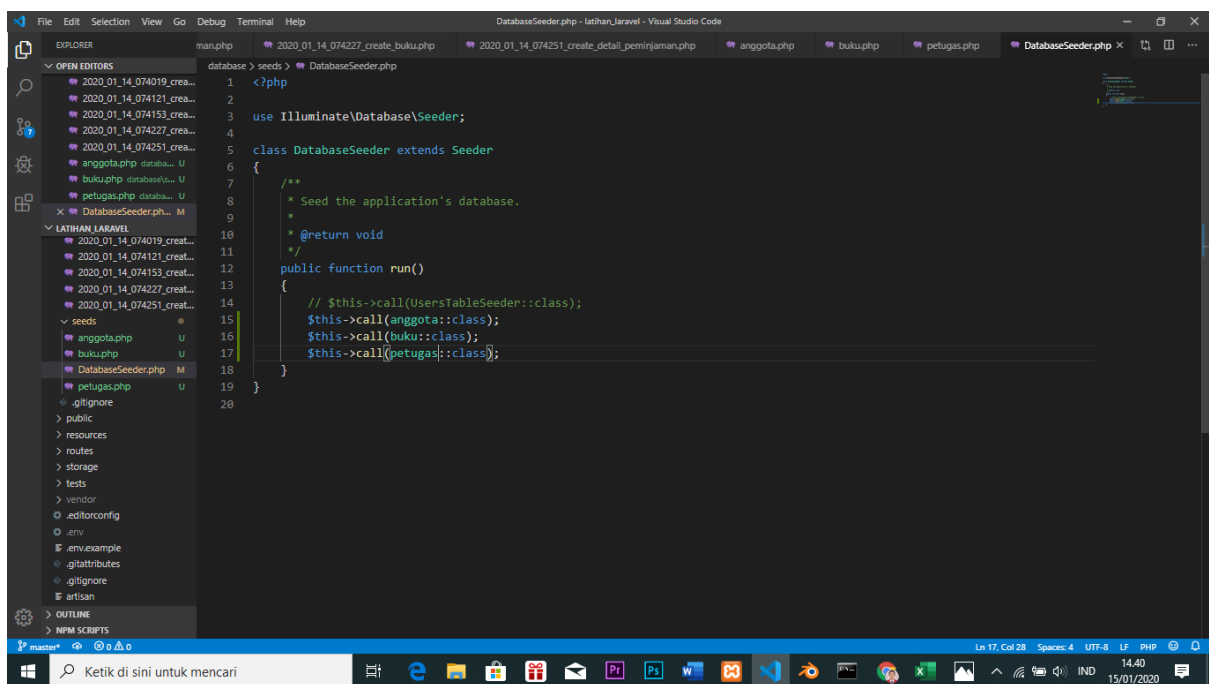
The screenshot shows the Visual Studio Code interface with the same Laravel project. The Explorer sidebar shows the file structure, and the 'OPEN EDITORS' list shows 'Buku_model.php' selected. The main editor displays the code for 'Buku_model.php', which is a PHP class extending 'Illuminate\Database\Eloquent\Model'. The code includes a namespace declaration, a use statement for the Eloquent model, and the class definition with protected attributes for the table name and primary key.

```
1 <?php
2
3 namespace App;
4
5 use Illuminate\Database\Eloquent\Model;
6
7 class Buku_model extends Model
8 {
9     protected $table="buku";
10    protected $primaryKey="id";
11    public $timestamps=false;
12 }
13
```

- **MODEL PETUGAS**



DATABASE SEEDER



DATABASE

- ANGGOTA

localhost / 127.0.0.1 / perpustakaan > PROGRAM KARTU ANAK SEKOLAH > 10 Penerbit ini siap membantu > +

localhost/phpmyadmin/sql.php?server=1&db=perpustakaan&table=anggota&pos=0

phpMyAdmin

Server: 127.0.0.1 > Basis data: perpustakaan > Tabel: anggota

Menampilkan baris 0 - 4 (total 5, Pencarian dilakukan dalam 0,0000 detik.)

SELECT * FROM `anggota`

Profil [Edit dikotak] [Ubah] [Jelaskan SQL] [Buat kode PHP] [Segarkan]

Tampilkan semua | Jumlah baris: 25 | Saring baris: Cari di tabel ini | Urut berdasarkan kunci: Tidak ada

+ Opsi

			id	nama_anggota	alamat	telp	created_at	updated_at
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	3	abel	jl jalan 812345678 2020-01-15 14:04:53 NULL
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	4	athallah	jl jalan 812345678 2020-01-15 14:04:53 NULL
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	5	wiyangga	jl jalan 812345678 2020-01-15 14:16:39 NULL
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	6	atha	jl jalan 812345678 2020-01-15 14:16:39 NULL
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	7	abelino	jl jalan 812345678 2020-01-15 14:16:39 NULL

Pilih Semua Dengan pilihan: Ubah Salin Hapus Ekspor

Tampilkan semua | Jumlah baris: 25 | Saring baris: Cari di tabel ini | Urut berdasarkan kunci: Tidak ada

Operasi hasil kueri

Cetak Salin ke clipboard Ekspor Tampilkan bagan Buat tampilan

Konsol

DAFTAR HADIR SI...xlsx Belajar seeder La...docx

Ketik di sini untuk mencari

14:46 15/01/2020

● BUKU

localhost / 127.0.0.1 / perpustakaan > PROGRAM KARTU ANAK SEKOLAH > 10 Penerbit ini siap membantu > +

localhost/phpmyadmin/sql.php?server=1&db=perpustakaan&table=buku&pos=0

phpMyAdmin

Server: 127.0.0.1 > Basis data: perpustakaan > Tabel: buku

Menampilkan baris 0 - 4 (total 5, Pencarian dilakukan dalam 0,0000 detik.)

SELECT * FROM `buku`

Profil [Edit dikotak] [Ubah] [Jelaskan SQL] [Buat kode PHP] [Segarkan]

Tampilkan semua | Jumlah baris: 25 | Saring baris: Cari di tabel ini | Urut berdasarkan kunci: Tidak ada

+ Opsi

			id	judul	penerbit	pengarang	foto	created_at	updated_at
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	1	Ilmu Pengetahuan Sosial Erlangga	Budi Setiawan - 2020-01-15 14:45:08 NULL	
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	2	Ilmu Dasar Matematika Erlangga	Budi Setiawan - 2020-01-15 14:45:08 NULL	
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	3	Ronaldowati Gagas Media	Roy Marten - 2020-01-15 14:45:08 NULL	
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	4	Si Buta Dari Goa Hantu Gramedia	Wawan Budianto - 2020-01-15 14:45:08 NULL	
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	5	Pendekar Cilik Mizan	Budi Cahya - 2020-01-15 14:45:08 NULL	

Pilih Semua Dengan pilihan: Ubah Salin Hapus Ekspor

Tampilkan semua | Jumlah baris: 25 | Saring baris: Cari di tabel ini | Urut berdasarkan kunci: Tidak ada

Operasi hasil kueri

Cetak Salin ke clipboard Ekspor Tampilkan bagan Buat tampilan

Konsol

DAFTAR HADIR SI...xlsx Belajar seeder La...docx

Ketik di sini untuk mencari

14:47 15/01/2020

● PETUGAS

Browser tabs: materi seeder laravel, localhost / 127.0.0.1 / perpustakaan, PROGRAM KARTU ANAK SEKOLAH, 10 Penerbit ini siap membantu.

Address bar: localhost/phpmyadmin/sql.php?server=1&db=perpustakaan&table=petugas&pos=0

Server: 127.0.0.1 » Basis data: perpustakaan » Tabel: petugas

Menampilkan baris 0 - 4 (total 5, Pencarian dilakukan dalam 0,0000 detik.)

SELECT * FROM `petugas`

Profil [Edit dikotak] [Ubah] [Jelaskan SQL] [Buat kode PHP] [Segarkan]

Tampilkan semua | Jumlah baris: 25 | Saring baris: Cari di tabel ini | Urut berdasarkan kunci: Tidak ada

+ Opsi

			id	nama_petugas	alamat	telp	username	password	created_at	updated_at			
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	1	Abel	JI Mangga	89765433	Abelino	123	2020-01-15 14:45:15	NULL
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	2	Atha	JI Apel	82341567	Athallah	123	2020-01-15 14:45:15	NULL
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	3	Fynas	JI Blimbing	81234567	Malfynas	123	2020-01-15 14:45:15	NULL
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	4	Tegar	JI Jeruk	85463289	Hariato	123	2020-01-15 14:45:15	NULL
<input type="checkbox"/>	Ubah	<input type="checkbox"/>	Salin	<input type="checkbox"/>	Hapus	5	Rafi	JI Salak	34219876	Raihan	123	2020-01-15 14:45:15	NULL

Pilih Semua Dengan pilihan: Ubah Salin Hapus Ekspor

Tampilkan semua | Jumlah baris: 25 | Saring baris: Cari di tabel ini | Urut berdasarkan kunci: Tidak ada

Operasi hasil kueri

Cetak Salin ke clipboard Ekspor Tampilkan bagan Buat tampilan

Konsol

DAFTAR HADIR SI...xlsx Belajar seeder La...docx

Tampilkan semua

Windows taskbar: Ketik di sini untuk mencari, 14:46 15/01/2020