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Absen : 19

1. Membuat Seeder

```
C:\xampp\htdocs\migrasi>php artisan make:seeder anggota  
Seeder created successfully.
```

```
C:\xampp\htdocs\migrasi>php artisan make:seeder buku  
Seeder created successfully.
```

```
C:\xampp\htdocs\migrasi>php artisan make:seeder petugas  
Seeder created successfully.
```

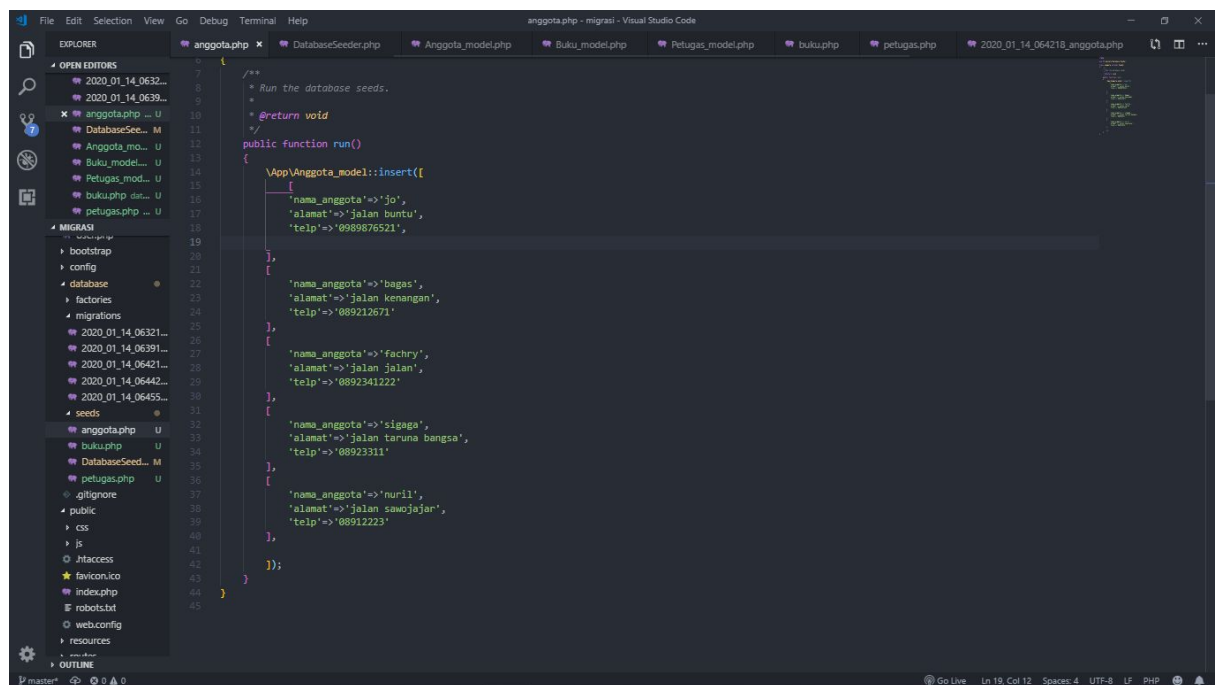
2. Membuat Model

```
C:\xampp\htdocs\migrasi>php artisan make:model Buku_model  
Model created successfully.
```

```
C:\xampp\htdocs\migrasi>php artisan make:model Petugas_model  
Model created successfully.
```

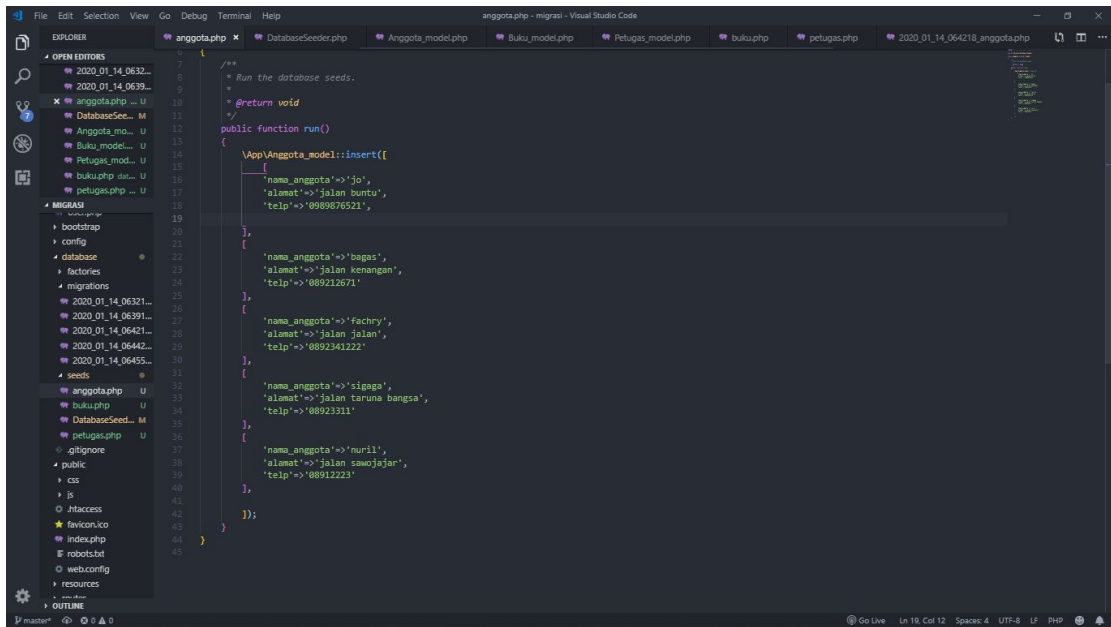
```
C:\xampp\htdocs\migrasi>php artisan make:model Anggota_model  
Model created successfully.
```

3. buku



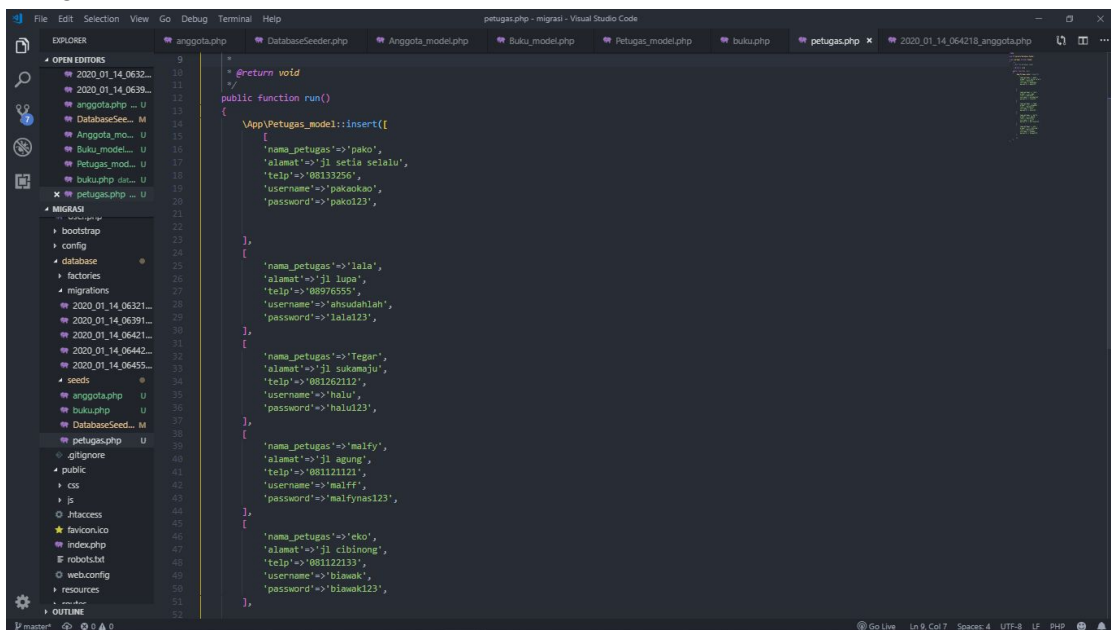
```
File Edit Selection View Go Debug Terminal Help  
anggota.php - migrasi - Visual Studio Code  
EXPLORER  
2020_01_14_0632...  
2020_01_14_0639...  
x anggota.php ... U  
DatabaseSeed... M  
Anggota_mo... U  
Buku_model... U  
Petugas_mo... U  
buku.php da... U  
petugas.php ... U  
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bootstrap  
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database  
factories  
migrations  
2020_01_14_0632...  
2020_01_14_0639...  
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2020_01_14_0644...  
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seeds  
anggota.php U  
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.gitignore  
public  
css  
js  
.htaccess  
favicon.ico  
index.php  
robots.txt  
web.config  
resources  
OUTLINE  
DatabaseSeeder.php  
/*  
 * Run the database seeds.  
 */  
 * @return void  
 */  
public function run()  
{  
    \App\Anggota_model::insert([  
        ['nama_anggota'=>'jo',  
         'alamat'=>'jalan buntu',  
         'telp'=>'0989876521'],  
    ],  
    ['nama_anggota'=>'bagas',  
     'alamat'=>'jalan kenangan',  
     'telp'=>'089212671'],  
    ],  
    ['nama_anggota'=>'fachry',  
     'alamat'=>'jalan jalan',  
     'telp'=>'0892341222'],  
    ],  
    ['nama_anggota'=>'sigaga',  
     'alamat'=>'jalan taruna bangsa',  
     'telp'=>'08923311'],  
    ],  
    ['nama_anggota'=>'nuril',  
     'alamat'=>'jalan sawojajar',  
     'telp'=>'08912223'],  
    ],  
    ));  
}
```

anggota



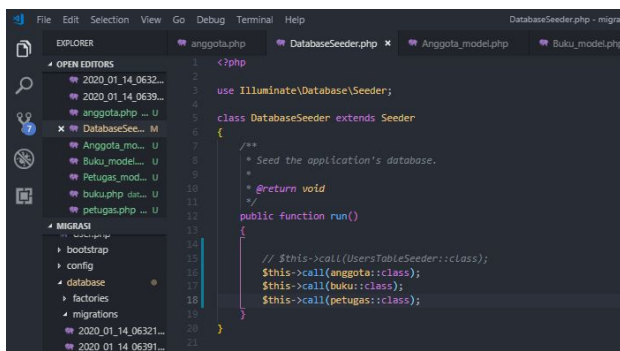
```
1  /**  
2   * Run the database seeds.  
3   *  
4   * @return void  
5   */  
6  public function run()  
7  {  
8      \App\Anggota_model::insert([  
9          ['nama_anggota'=>'jo',  
10           'alamat'=>'jalan buntu',  
11           'telp'=>'0989876521'],  
12      ],  
13      [  
14          'nama_anggota'=>'bagas',  
15          'alamat'=>'jalan kenangan',  
16          'telp'=>'089212671'],  
17      ],  
18      [  
19          'nama_anggota'=>'fachry',  
20          'alamat'=>'jalan jalan',  
21          'telp'=>'0892341222'],  
22      ],  
23      [  
24          'nama_anggota'=>'sigapa',  
25          'alamat'=>'jalan taruna bangsa',  
26          'telp'=>'089232311'],  
27      ],  
28      [  
29          'nama_anggota'=>'nuril',  
30          'alamat'=>'jalan sawojajar',  
31          'telp'=>'08912223'],  
32      ],  
33      );  
34  }  
35  }
```

petugas



```
1  /**  
2   * Run the database seeds.  
3   *  
4   * @return void  
5   */  
6  public function run()  
7  {  
8      \App\Petugas_model::insert([  
9          ['nama_petugas'=>'pako',  
10           'alamat'=>'jl setia selalu',  
11           'telp'=>'08133256',  
12           'username'=>'pakoakao',  
13           'password'=>'pako123'],  
14      ],  
15      [  
16          'nama_petugas'=>'lala',  
17          'alamat'=>'jl lupa',  
18          'telp'=>'08976555',  
19          'username'=>'ahsudahlah',  
20          'password'=>'lala123'],  
21      ],  
22      [  
23          'nama_petugas'=>'Tegar',  
24          'alamat'=>'jl sukamaju',  
25          'telp'=>'08102212',  
26          'username'=>'halu',  
27          'password'=>'halu123'],  
28      ],  
29      [  
30          'nama_petugas'=>'malffy',  
31          'alamat'=>'jl agung',  
32          'telp'=>'081121121',  
33          'username'=>'malffy',  
34          'password'=>'malfyas123'],  
35      ],  
36      [  
37          'nama_petugas'=>'eko',  
38          'alamat'=>'jl cibinong',  
39          'telp'=>'081122133',  
40          'username'=>'biasek',  
41          'password'=>'biasek123'],  
42      ],  
43      );  
44  }  
45  }
```

database seed



```
1  <?php  
2  
3  use Illuminate\Database\Seeder;  
4  
5  class DatabaseSeeder extends Seeder  
6  {  
7      /**  
8       * Seed the application's database.  
9       *  
10      * @return void  
11      */  
12      public function run()  
13      {  
14          // $this->call(UsersTableSeeder::class);  
15          $this->call(anggota::class);  
16          $this->call(buku::class);  
17          $this->call(petugas::class);  
18      }  
19  }  
20  
21  }
```

4. Database (hasil)

-buku

The screenshot shows the phpMyAdmin interface for a database named 'perpustakaan'. The 'buku' table is selected, displaying 5 records. The table structure is as follows:

	id	judul	penerbit	pengarang	foto	created_at	updated_at
Ubah Salin Hapus	1	Bro&Sis	erlangga	popo	-	NULL	NULL
Ubah Salin Hapus	2	Simakalama	upost	kitua	-	NULL	NULL
Ubah Salin Hapus	3	Jojo Sipetarung	Postreet	lakao	-	NULL	NULL
Ubah Salin Hapus	4	Bambu Racing	erlangga	gaga	-	NULL	NULL
Ubah Salin Hapus	5	Kamus	cocoa	dida	-	NULL	NULL

The interface includes a sidebar with a tree view of the database structure, a top navigation bar with various tools, and a bottom console showing the SQL query: `SELECT * FROM `buku``.

-petugas

The screenshot shows the phpMyAdmin interface for the 'petugas' table in the 'perpustakaan' database. The table displays 5 records. The table structure is as follows:

	id	nama_petugas	alamat	telepon	username	password	created_at	updated_at
Ubah Salin Hapus	1	pako	jl setia selalu	8133256	pakaokao	pako123	NULL	NULL
Ubah Salin Hapus	2	lala	jl lupa	8976555	ahsudahlah	lala123	NULL	NULL
Ubah Salin Hapus	3	Tegar	jl sukamaju	81262112	halu	halu123	NULL	NULL
Ubah Salin Hapus	4	malif	jl agung	81121121	malif	malifmas123	NULL	NULL
Ubah Salin Hapus	5	eko	jl cibinong	81122133	biawak	biawak123	NULL	NULL

The interface includes a sidebar with a tree view of the database structure, a top navigation bar with various tools, and a bottom console showing the SQL query: `SELECT * FROM `petugas``.

-anggota

The screenshot shows the phpMyAdmin interface for a database named 'perpustakaan'. The 'anggota' table is selected, and its structure is displayed. The table has the following columns: id, nama_anggota, alamat, telp, created_at, and updated_at. The data is as follows:

id	nama_anggota	alamat	telp	created_at	updated_at
1	jo	jalan buntu	989876521	NULL	NULL
2	cerdikawan	jalan terusan buntu	89234671	NULL	NULL
3	fachry	jalan jalan	892341222	NULL	NULL
4	sigaga	jalan taruna bangsa	8923311	NULL	NULL
5	nuril	jalan sawojajar	8912223	NULL	NULL

5. eksekusi

```
c:\xampp\htdocs\migrasi>php artisan db:seed
Seeding: anggota
Seeding: buku
Seeding: petugas
Database seeding completed successfully.
```