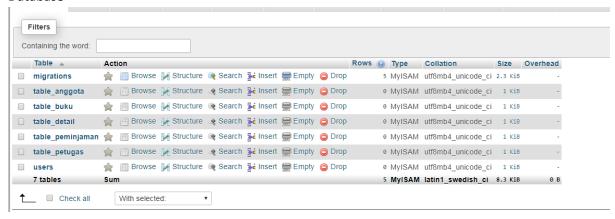
Nama : Sania Tri Andani

Kelas : XI RPL 6

1. Database



2. CMD migration

```
C:\Users\LENOUO>cd/wamp64/www/laravel-1

C:\wamp64\www\Laravel-1>php artisan make:migration create_table_petugas

Created Migration: 2020_01_14_065614_create_table_petugas

C:\wamp64\www\Laravel-1>php artisan make:migration create_table_anggota

Created Migration: 2020_01_14_065730_create_table_anggota

C:\wamp64\www\Laravel-1>php artisan make:migration create_table_buku

Created Migration: 2020_01_14_070401_create_table_buku

C:\wamp64\www\Laravel-1>php artisan make:migration create_table_peminjaman

Created Migration: 2020_01_14_070616_create_table_peminjaman

C:\wamp64\www\Laravel-1>php artisan make:migration create_table_detail

Created Migration: 2020_01_14_070901_create_table_detail
```

3. CMD migrate

```
C:\wamp64\www\Laravel-1>php artisan migrate
Migrating: 2020_01_14_065614_create_table_petugas
Migrated: 2020_01_14_065614_create_table_petugas (0.02 seconds)
Migrating: 2020_01_14_065730_create_table_anggota
Migrated: 2020_01_14_065730_create_table_anggota (0.01 seconds)
Migrating: 2020_01_14_079401_create_table_buku
Migrated: 2020_01_14_070401_create_table_buku (0.03 seconds)
Migrating: 2020_01_14_070401_create_table_peminjaman
Migrated: 2020_01_14_070616_create_table_peminjaman
Migrated: 2020_01_14_070901_create_table_detail
Migrated: 2020_01_14_070901_create_table_detail
```

4. Script table petugas

```
public function up()
{
    Schema::create('table_petugas', function (Blueprint $table) {
        $table->bigIncrements('id');
        $table->string('nama_petugas', 100);
        $table->string('alamat', 100);
        $table->string('telp', 20);
        $table->string('user_name', 100);
        $table->string('password', 100);
        $table->timestamps();
    });
}
```

5. Script table anggota

```
public function up()
{
    Schema::create('table_anggota', function (Blueprint $table) {
        $table->bigIncrements('id');
        $table->string('nama_anggota', 100);
        $table->string('alamat',100);
        $table->string('telp',20);
        $table->timestamps();
    });
}
```

6. Script table buku

```
public function up()

Schema::create('table_buku', function (Blueprint $table) {
    $table->bigIncrements('id');
    $table->string('judul', 100);
    $table->string('penerbit', 100);
    $table->string('pengarang', 100);
    $table->string('foto', 100);
    $table->timestamps();
});
```

7. Script table peminjaman

```
public function up()
{
    Schema::create('table_peminjaman', function (Blueprint $table) {
        $table->bigIncrements('id');
        $table->date('tanggal');
        $table->integer('id_anggota');
        $table->integer('id_petugas');
        $table->date('tgl_deadline');
        $table->string('denda', 100);
        $table->timestamps();
    });
}
```

8. Script table detail

```
public function up()
{
    Schema::create('table_detail', function (Blueprint $table) {
        $table->bigIncrements('id');
        $table->integer('id_peminjaman');
        $table->integer('id_buku');
        $table->string('qty', 100);
        $table->timestamps();
    });
}
```