

Nama : Sania Tri Andani

Kelas : XI RPL 6

## 1. Database

Filters									
Containing the word: <input type="text"/>									
Table	Action	Rows	Type	Collation	Size	Overhead			
<input type="checkbox"/> migrations	★ Browse Structure Search Insert Empty Drop	5	MyISAM	utf8mb4_unicode_ci	2.3 KiB	-			
<input type="checkbox"/> table_anggota	★ Browse Structure Search Insert Empty Drop	0	MyISAM	utf8mb4_unicode_ci	1 KiB	-			
<input type="checkbox"/> table_buku	★ Browse Structure Search Insert Empty Drop	0	MyISAM	utf8mb4_unicode_ci	1 KiB	-			
<input type="checkbox"/> table_detail	★ Browse Structure Search Insert Empty Drop	0	MyISAM	utf8mb4_unicode_ci	1 KiB	-			
<input type="checkbox"/> table_peminjaman	★ Browse Structure Search Insert Empty Drop	0	MyISAM	utf8mb4_unicode_ci	1 KiB	-			
<input type="checkbox"/> table_petugas	★ Browse Structure Search Insert Empty Drop	0	MyISAM	utf8mb4_unicode_ci	1 KiB	-			
<input type="checkbox"/> users	★ Browse Structure Search Insert Empty Drop	0	MyISAM	utf8mb4_unicode_ci	1 KiB	-			
7 tables	Sum	5	MyISAM	latin1_swedish_ci	8.3 KiB	0 B			
<input type="checkbox"/> Check all With selected: <input type="text"/>									

## 2. CMD migration

```
C:\Users\LENOVO>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_070401_create_table_buku
Migrated: 2020_01_14_070401_create_table_buku <0.03 seconds>
Migrating: 2020_01_14_070616_create_table_peminjaman
Migrated: 2020_01_14_070616_create_table_peminjaman <0.04 seconds>
Migrating: 2020_01_14_070901_create_table_detail
Migrated: 2020_01_14_070901_create_table_detail <0.03 seconds>
```

## 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();
    });
}

```