

Nama : Mukhamad Rico Ramada

Kelas : XIRPL6

Absen : 23

#### CONTROLLER FROM MINJAM

```
1  <?php
2
3  namespace App\Http\Controllers;
4
5  use App\peminjaman;
6  use Illuminate\Http\Request;
7  use DB;
8
9  class minjam extends Controller
10 {
11     public function store()
12     {
13         $data = DB::table('table_peminjaman')
14             ->join('table_buku','table_buku.id','=','table_peminjaman.id_buku')
15             ->join('table_anggota','table_anggota.id','=','table_peminjaman.id_anggota')
16             ->get();
17         $detail_buku[]=array();
18         foreach ($data as $k) {
19             $data1= peminjaman::all();
20             $data=[];
21             foreach ($data1 as $y) {
22                 $data= [
23                     'id_anggota'=>$y->id_anggota,
24                     'nama_anggota'=>$k->nama_anggota,
25                     'tgl'=>$y->tgl,
26                     'deadline'=>$y->deadline,
27                     'denda'=>$y->denda
28                 ];
29             }
30             $detail_buku=[
31                 'id'=>$k->id,
32                 'id_buku'=>$k->id_buku,
33                 'judul'=>$k->judul,
34                 'penerbit'=>$k->penerbit,
35                 'pengarang'=>$k->pengarang
36             ];
37         }
38         return Response()->json(compact('data','detail_buku'));
39     }
40 }
```

## MODEL PEMINJAMAN

```
1  <?php
2
3  namespace App;
4
5  use Illuminate\Database\Eloquent\Model;
6
7  class peminjaman extends Model
8  {
9      protected $table='table_peminjaman';
10     protected $primaryKey='id';
11     public $timestamps=false;
12     protected $fillable=[
13         'tgl',
14         'id_buku',
15         'id_petugas',
16         'deadline',
17         'denda',
18     ];
19 }
20
```

## SCC FROM POSTMAN IN 1 FILE

```
1  {
2      "data": {
3          "id_anggota": 1,
4          "nama_anggota": "rico",
5          "tgl": "2020-02-11",
6          "deadline": "2020-02-12",
7          "denda": 2000
8      },
9      "detail_buku": {
10         "id": 1,
11         "id_buku": 1,
12         "judul": "Transaksi",
13         "penerbit": "niansa",
14         "pengarang": "niansa"
15     }
16 }
```