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Kelas: XI laravel / 41

- Pelanggan
 - 1. Controller

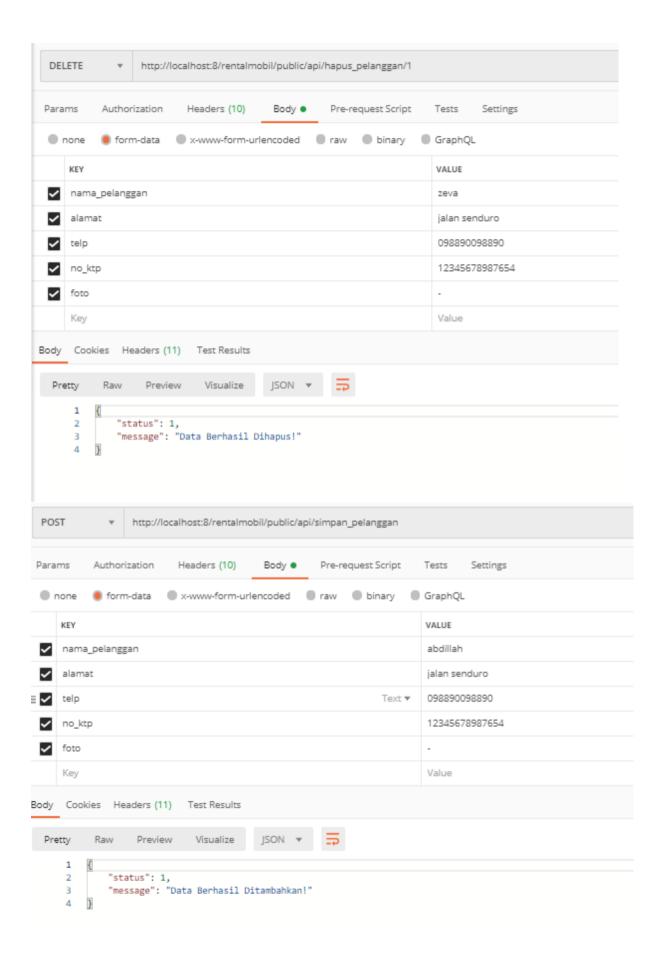
```
namespace App\Http\Controllers;
use Validator;
use Illuminate\Http\Request;
use Auth;
use App\pelanggan model;
class pelanggan controller extends Controller
    public function index($id)
        if(Auth::user()->level=="admin"){
            $dt_pelanggan=pelanggan_model::get();
            return response()->json($dt pelanggan);
    }else{
        return response()->json(['status'=>'anda bukan admin']);
    public function store(Request $req)
        $validator=Validator::make($req->all(),
            'nama_pelanggan'=>'required',
            'alamat'=>'required',
```

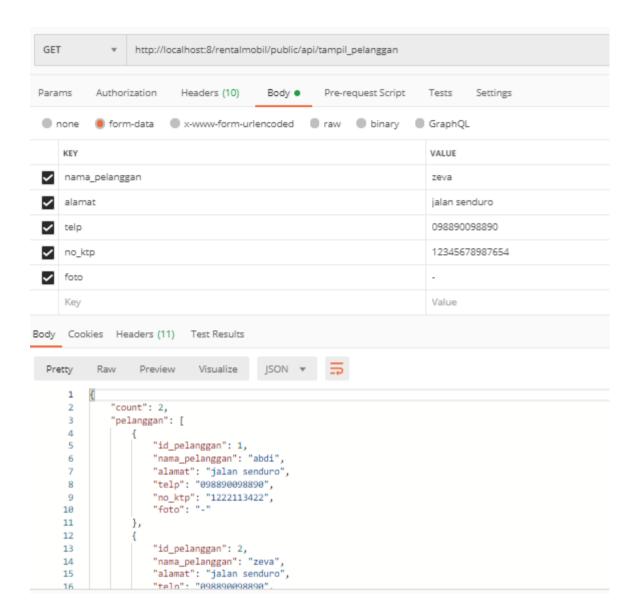
```
'no_ktp'=>'required',
    if($validator->fails()){
    $simpan=pelanggan_model::create([
        'nama_pelanggan'=>$req->nama_pelanggan,
        'no_ktp'=>$req->no_ktp,
        return Response()->json(['status'=>1, 'message'=>"Data Berhasil Ditambahkan!"]);
public function tampil_pelanggan()
  $data_pelanggan=pelanggan_model::count();
  $data_pelanggan1=pelanggan_model::all();
  return Response()->json(['count'=> $data_pelanggan, 'pelanggan'=> $data_pelanggan1, 'status'=>1]);
      'nama_pelanggan'=>'required',
      'telp'=>'required',
  $ubah=pelanggan_model::where('id_pelanggan',$id)->update([
      'nama_pelanggan'=>$req->nama_pelanggan,
```

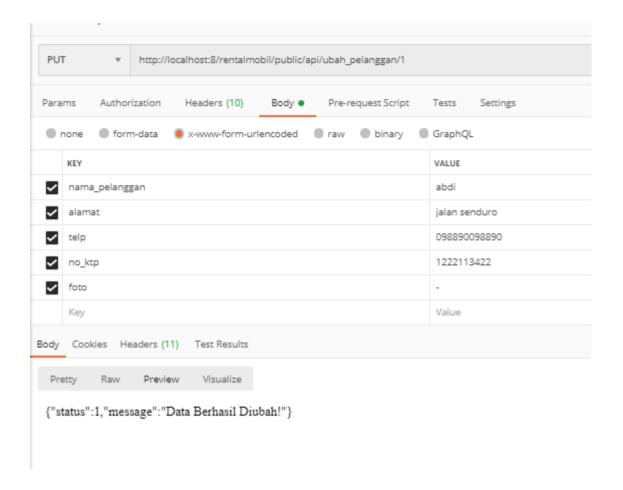
```
]);
    if($ubah){
        return Response()->json(['status'=>1, 'message'=>"Data Berhasil Diubah!"]);
    } else {
        return Response()->json(['status'=>0]);
    }
}
public function destroy($id)
{
    $hapus=pelanggan_model::where('id_pelanggan',$id)->delete();
    if($hapus){
        return Response()->json(['status'=>1, 'message'=>"Data Berhasil Dihapus!"]);
    } else {
        return Response()->json(['status'=>0]);
    }
}
```

2. Model

3. CRUD







Mobil

1. Controller

```
namespace App\Http\Controllers;
use Validator;
use Illuminate\Http\Request;
use Auth;
use App\mobil model;
class mobilcontroller extends Controller
    public function index($id)
        if(Auth::user()->level=="admin"){
            $dt_mobil=mobil_model::get();
            return response()->json($dt_mobil);
    }else{
        return response()->json(['status'=>'anda bukan admin']);
    public function store(Request $req)
        $validator=Validator::make($req->all(),
```

```
plat nomor'=>'required',
        'foto'=>'required',
        'keterangan'=>'required',
    if($validator->fails()){
        return Response()->json($validator->errors());
    $simpan=mobil model::create([
        'keterangan'=>$req->keterangan,
        return Response()->json(['status'=>1, 'message'=>"Data Berhasil Ditambahkan!"]);
        return Response()->json(['status'=>0]);
public function tampil_mobil()
    $data mobil=mobil model::count();
    $data mobil1=mobil model::all();
    return Response()->json(['count'=> $data_mobil, 'mobil'=> $data_mobil1, 'status'=>1]);
public function update($id,Request $req)
    $validator=Validator::make($req->all(),
        'plat nomor'=>'required',
        'merk'=>'required',
        'keterangan'=>'required',
    if($validator->fails()){
        return Response()->json($validator->errors());
    $ubah=mobil_model::where('id_mobil',$id)->update([
        'plat nomor'=>$req->plat nomor,
        'keterangan'=>$req->keterangan,
```

```
if($ubah){
    return Response()->json(['status'=>1, 'message'=>"Data Berhasil Diubah!"]);
} else {
    return Response()->json(['status'=>0]);
}

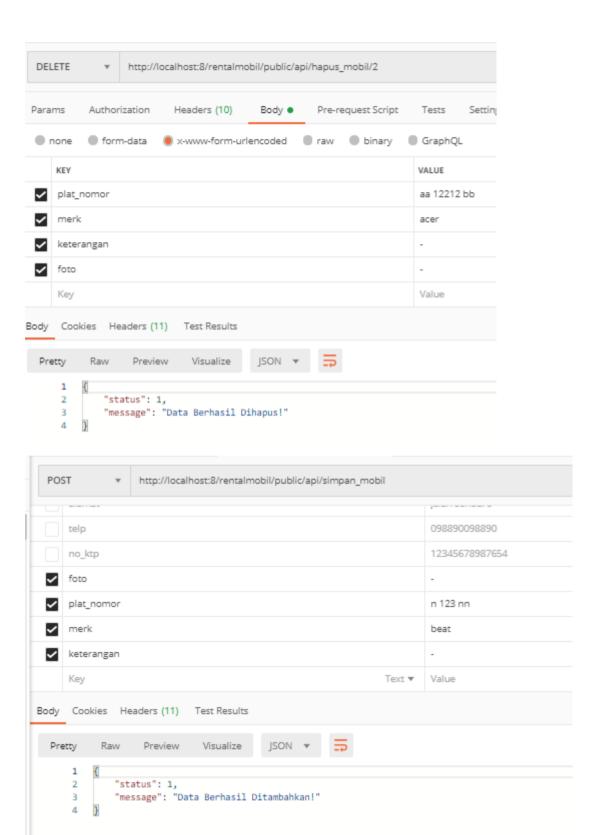
public function destroy($id)
{
    $hapus=mobil_model::where('id_mobil',$id)->delete();
    if($hapus){
        return Response()->json(['status'=>1, 'message'=>"Data Berhasil Dihapus!"]);
    } else {
        return Response()->json(['status'=>0]);
    }
}
```

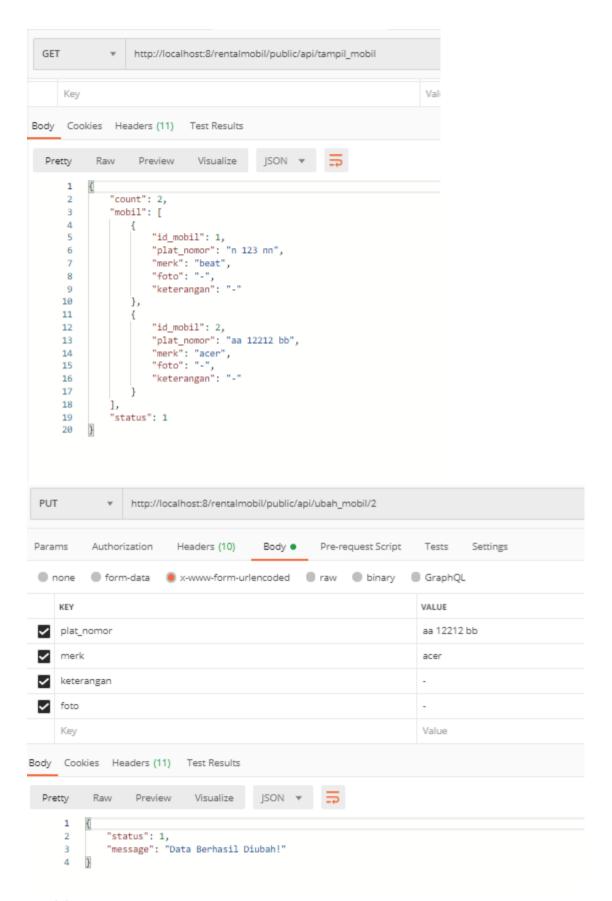
2. Model

```
namespace App;
use Illuminate\Database\Eloquent\Model;

class mobil_model extends Model
{
   protected $table="mobil";
   protected $primaryKey="id_mobil";
   public $timestamps= false;
   protected $fillable = [
        'plat_nomor', 'merk', "foto", "keterangan"
   ];
}
```

3. CRUD





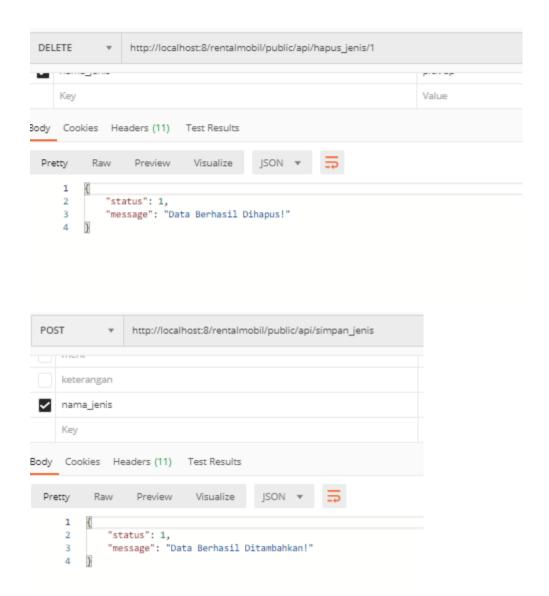
- Jenis mobil
 - 1. Controller

```
'nama jenis'=>'required',
     if($validator->fails()){
         return Response()->json($validator->errors());
     $simpan=jenis_mobil_model::create([
         'nama jenis'=>$req->nama jenis,
         return Response()->json(['status'=>1, 'message'=>"Data Berhasil Ditambahkan!"]);
        return Response()->json(['status'=>0]);
public function tampil jm()
     $data_jm=jenis_mobil_model::count();
     $data jm1=jenis mobil model::all();
     return Response()->json(['count'=> $data_jm, 'jm'=> $data_jm1, 'status'=>1]);
    $validator=Validator::make($req->all(),
        'nama jenis'=>'required',
    if($validator->fails()){
        return Response()->json($validator->errors());
    $ubah=jenis_mobil_model::where('id_jm',$id)->update([
        'nama_jenis'=>$req->nama_jenis,
    if($ubah){
        return Response()->json(['status'=>1, 'message'=>"Data Berhasil Diubah!"]);
        return Response()->json(['status'=>0]);
public function destroy($id)
    $hapus=jenis_mobil_model::where('id_jm',$id)->delete();
        return Response()->json(['status'=>1, 'message'=>"Data Berhasil Dihapus!"]);
        return Response()->json(['status'=>0]).
```

```
namespace App;
use Illuminate\Database\Eloquent\Model;

class jenis_mobil_model extends Model
{
   protected $table="jenis_mobil";
   protected $primaryKey="id_jm";
   public $timestamps= false;
   protected $fillable = [
        'nama_jenis'
   ];
}
```

3. CRUD



```
GET
                    http://localhost:8/rentalmobil/public/api/tampil_jenis
     Key
ody Cookies Headers (11)
                              Test Results
 Pretty
            Raw
                     Preview
                                 Visualize
                                              JSON
      1
               "count": 1,
      2
               "jm": [
      3
      4
      5
                       "id_jm": 1,
      6
                        "nama_jenis": "pick up"
      8
      9
               'status": 1
          }
     10
  PUT
                     http://localhost:8/rentalmobil/public/api/ubah_jenis/1
       merk
                                                                                  acer
       keterangan
      nama_jenis
                                                                                  pick up
       Key
                                                                                  Value
Body Cookies Headers (11)
                                Test Results
                                                JSON ▼
   Pretty
              Raw
                      Preview
                                   Visualize
                "status": 1,
       2
        3
                "message": "Data Berhasil Diubah!"
       4
```

API

```
Route::post('/simpan_pelanggan','pelanggan_controller@store')->middleware('jwt.verify');
Route::put('/ubah_pelanggan/{id_pelanggan}','pelanggan_controller@update')->middleware('jwt.verify');
Route::delete('/hapus_pelanggan/{id_pelanggan}','pelanggan_controller@destroy')->middleware('jwt.verify');
Route::get('/tampil_pelanggan','pelanggan_controller@tampil_pelanggan')->middleware('jwt.verify');
Route::post('/simpan_mobil','mobilcontroller@store')->middleware('jwt.verify');
Route::delete('/hapus_mobil/{id_mobil}','mobilcontroller@update')->middleware('jwt.verify');
Route::get('/tampil_mobil','mobilcontroller@tampil_mobil')->middleware('jwt.verify');
Route::post('/simpan_jenis','jenis_mobilcontroller@store')->middleware('jwt.verify');
Route::put('/ubah_jenis/{id_jm}','jenis_mobilcontroller@update')->middleware('jwt.verify');
Route::delete('/hapus_jenis/{id_jm}','jenis_mobilcontroller@destroy')->middleware('jwt.verify');
Route::get('/tampil_jenis/,'jenis_mobilcontroller@tampil_jm')->middleware('jwt.verify');
```