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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',
        ]
    )
    }
```

```

        'telp'=>'required',
        'no_ktp'=>'required',
        'foto'=>'required',
    ]
    );
    if($validator->fails()){
        return Response()->json($validator->errors());
    }

    $simpan=pelanggan_model::create([
        'nama_pelanggan'=>$req->nama_pelanggan,
        'alamat'=>$req->alamat,
        'telp'=>$req->telp,
        'no_ktp'=>$req->no_ktp,
        'foto'=>$req->foto,
    ]);
    if($simpan){
        return Response()->json(['status'=>1, 'message'=>"Data Berhasil Ditambahkan!"]);
    } else{
        return Response()->json(['status'=>0]);
    }
}
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]);
}

public function update($id,Request $req)
{
    $validator=Validator::make($req->all(),
    [
        'nama_pelanggan'=>'required',
        'alamat'=>'required',
        'telp'=>'required',
        'no_ktp'=>'required',
        'foto'=>'required',
    ]);
    if($validator->fails()){
        return Response()->json($validator->errors());
    }
    $ubah=pelanggan_model::where('id_pelanggan',$id)->update([
        'nama_pelanggan'=>$req->nama_pelanggan,
        'alamat'=>$req->alamat,
        'telp'=>$req->telp,
        'no_ktp'=>$req->no_ktp,
        'foto'=>$req->foto,
    ]);
}

```

```

    });
    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

```

1  <?php
2
3  namespace App;
4
5  use Illuminate\Database\Eloquent\Model;
6
7  class pelanggan_model extends Model
8  {
9      protected $table="pelanggan";
10     protected $primaryKey="id_pelanggan";
11     public $timestamps= false;
12     protected $fillable = [
13         'nama_pelanggan', 'alamat', 'telp', "no_ktp", "foto"
14     ];
15 }
16

```

## 3. CRUD

DELETE

http://localhost:8/rentalmobil/public/api/hapus\_pelanggan/1

Params

Authorization

Headers (10)

Body

Pre-request Script

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

	KEY	VALUE
<input checked="" type="checkbox"/>	nama_pelanggan	zeva
<input checked="" type="checkbox"/>	alamat	jalan senduro
<input checked="" type="checkbox"/>	telp	098890098890
<input checked="" type="checkbox"/>	no_ktp	12345678987654
<input checked="" type="checkbox"/>	foto	-
	Key	Value

Body

Cookies

Headers (11)

Test Results

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   "status": 1,
3   "message": "Data Berhasil Dihapus!"
4 }
```

POST

http://localhost:8/rentalmobil/public/api/simpan\_pelanggan

Params

Authorization

Headers (10)

Body

Pre-request Script

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

	KEY	VALUE
<input checked="" type="checkbox"/>	nama_pelanggan	abdillah
<input checked="" type="checkbox"/>	alamat	jalan senduro
<input checked="" type="checkbox"/>	telp	098890098890
<input checked="" type="checkbox"/>	no_ktp	12345678987654
<input checked="" type="checkbox"/>	foto	-
	Key	Value

Body

Cookies

Headers (11)

Test Results

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   "status": 1,
3   "message": "Data Berhasil Ditambahkan!"
4 }
```

GET

http://localhost:8/rentalmobil/public/api/tampil\_pelanggan

Params

Authorization

Headers (10)

Body

Pre-request Script

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

	KEY	VALUE
<input checked="" type="checkbox"/>	nama_pelanggan	zeva
<input checked="" type="checkbox"/>	alamat	jalan senduro
<input checked="" type="checkbox"/>	telp	098890098890
<input checked="" type="checkbox"/>	no_ktp	12345678987654
<input checked="" type="checkbox"/>	foto	-
	Key	Value

Body

Cookies

Headers (11)

Test Results

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   "count": 2,
3   "pelanggan": [
4     {
5       "id_pelanggan": 1,
6       "nama_pelanggan": "abdi",
7       "alamat": "jalan senduro",
8       "telp": "098890098890",
9       "no_ktp": "1222113422",
10      "foto": "-."
11    },
12    {
13      "id_pelanggan": 2,
14      "nama_pelanggan": "zeva",
15      "alamat": "jalan senduro",
16      "telp": "098890098890".
```

PUT

http://localhost:8/rentalmobil/public/api/ubah\_pelanggan/1

Params

Authorization

Headers (10)

Body

Pre-request Script

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

	KEY	VALUE
<input checked="" type="checkbox"/>	nama_pelanggan	abdi
<input checked="" type="checkbox"/>	alamat	jalan senduro
<input checked="" type="checkbox"/>	telp	098890098890
<input checked="" type="checkbox"/>	no_ktp	1222113422
<input checked="" type="checkbox"/>	foto	-
	Key	Value

Body

Cookies

Headers (11)

Test Results

Pretty

Raw

Preview

Visualize

```
{"status":1,"message":"Data Berhasil Diubah!"}
```

- Mobil
  1. Controller

```
<?php

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',
        'merk'=>'required',
        'foto'=>'required',
        'keterangan'=>'required',
    ]
);
if($validator->fails()){
    return Response()->json($validator->errors());
}

$simpan=mobil_model::create([
    'plat_nomor'=>$req->plat_nomor,
    'merk'=>$req->merk,
    'foto'=>$req->foto,
    'keterangan'=>$req->keterangan,
]);
if($simpan){
    return Response()->json(['status'=>1, 'message'=>"Data Berhasil Ditambahkan!"]);
} else{
    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',
        'foto'=>'required',
        'keterangan'=>'required',
    ]);
    if($validator->fails()){
        return Response()->json($validator->errors());
    }
    $ubah=mobil_model::where('id_mobil',$id)->update([
        'plat_nomor'=>$req->plat_nomor,
        'merk'=>$req->merk,
        'foto'=>$req->foto,
        'keterangan'=>$req->keterangan,
    ]);
    if($ubah){

```



```

        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

```

<?php

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

DELETE ▼ http://localhost:8/rentalmobil/public/api/hapus\_mobil/2

Params Authorization Headers (10) **Body** ● Pre-request Script Tests Settings

☐ none ☐ form-data ☒ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

	KEY	VALUE
<input checked="" type="checkbox"/>	plat_nomor	aa 12212 bb
<input checked="" type="checkbox"/>	merk	acer
<input checked="" type="checkbox"/>	keterangan	-
<input checked="" type="checkbox"/>	foto	-
	Key	Value

Body **Cookies** Headers (11) Test Results

Pretty Raw Preview Visualize JSON ▼

```
1 {
2   "status": 1,
3   "message": "Data Berhasil Dihapus!"
4 }
```

POST ▼ http://localhost:8/rentalmobil/public/api/simpan\_mobil

<input type="checkbox"/>	telp	098890098890
<input type="checkbox"/>	no_ktp	12345678987654
<input checked="" type="checkbox"/>	foto	-
<input checked="" type="checkbox"/>	plat_nomor	n 123 nn
<input checked="" type="checkbox"/>	merk	beat
<input checked="" type="checkbox"/>	keterangan	-
	Key	Text <span>▼</span> Value

Body **Cookies** Headers (11) Test Results

Pretty Raw Preview Visualize JSON ▼

```
1 {
2   "status": 1,
3   "message": "Data Berhasil Ditambahkan!"
4 }
```

GET ▼ http://localhost:8/rentalmobil/public/api/tampil\_mobil

Key	Value

Body Cookies Headers (11) Test Results

Pretty Raw Preview Visualize JSON

```

1  {
2    "count": 2,
3    "mobil": [
4      {
5        "id_mobil": 1,
6        "plat_nomor": "n 123 nn",
7        "merk": "beat",
8        "foto": "-",
9        "keterangan": "-"
10     },
11     {
12       "id_mobil": 2,
13       "plat_nomor": "aa 12212 bb",
14       "merk": "acer",
15       "foto": "-",
16       "keterangan": "-"
17     }
18   ],
19   "status": 1
20 }

```

PUT ▼ http://localhost:8/rentalmobil/public/api/ubah\_mobil/2

Params Authorization Headers (10) Body ● Pre-request Script Tests Settings

☐ none ☐ form-data ☒ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

KEY	VALUE
<input checked="" type="checkbox"/> plat_nomor	aa 12212 bb
<input checked="" type="checkbox"/> merk	acer
<input checked="" type="checkbox"/> keterangan	-
<input checked="" type="checkbox"/> foto	-
Key	Value

Body Cookies Headers (11) Test Results

Pretty Raw Preview Visualize JSON

```

1  {
2    "status": 1,
3    "message": "Data Berhasil Diubah!"
4  }

```

- Jenis mobil
  - Controller

```
<?php

namespace App\Http\Controllers;
use Validator;
use Illuminate\Http\Request;
use Auth;
use App\jenis_mobil_model;

class jenis_mobilcontroller extends Controller
{
    public function index($id)
    {
        if(Auth::user()->level=="admin"){
            $dt_jm=jenis_mobil_model::get();
            return response()->json($dt_jm);

        }else{
            return response()->json(['status'=>'anda bukan admin']);
        }
    }
    public function store(Request $req)
    {
        $validator=Validator::make($req->all(),
        [
```

```

        'nama_jenis'=>'required',
    ]
    );
    if($validator->fails()){
        return Response()->json($validator->errors());
    }

    $simpan=jenis_mobil_model::create([
        'nama_jenis'=>$req->nama_jenis,
    ]);
    if($simpan){
        return Response()->json(['status'=>1, 'message'=>"Data Berhasil Ditambahkan!"]);
    } else{
        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]);
}

public function update($id,Request $req)

```

```

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

```

## 2. Model

```
<?php

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

DELETE

▼

http://localhost:8/rentalmobil/public/api/hapus\_jenis/1

Key	Value

BodyCookiesHeaders (11)Test Results

PrettyRawPreviewVisualizeJSON

▼

```
1 {
2   "status": 1,
3   "message": "Data Berhasil Dihapus!"
4 }
```

POST

▼

http://localhost:8/rentalmobil/public/api/simpan\_jenis

<input type="checkbox"/>	keterangan
<input type="checkbox"/>	keterangan
<input checked="" type="checkbox"/>	nama_jenis
	Key

BodyCookiesHeaders (11)Test Results

PrettyRawPreviewVisualizeJSON

▼

```
1 {
2   "status": 1,
3   "message": "Data Berhasil Ditambahkan!"
4 }
```

GET http://localhost:8/rentalmobil/public/api/tampil\_jenis

Key

Body Cookies Headers (11) Test Results

Pretty Raw Preview Visualize JSON

```

1 {
2   "count": 1,
3   "jm": [
4     {
5       "id_jm": 1,
6       "nama_jenis": "pick up"
7     }
8   ],
9   "status": 1
10 }

```

PUT http://localhost:8/rentalmobil/public/api/ubah\_jenis/1

<input type="checkbox"/>	merk	acer
<input type="checkbox"/>	keterangan	-
<input type="checkbox"/>	foto	-
<input checked="" type="checkbox"/>	nama_jenis	pick up
	Key	Value

Body Cookies Headers (11) Test Results

Pretty Raw Preview Visualize JSON

```

1 {
2   "status": 1,
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::put('/ubah_mobil/{id_mobil}','mobilcontroller@update')->middleware('jwt.verify');
Route::delete('/hapus_mobil/{id_mobil}','mobilcontroller@destroy')->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');

```