

## 1. Insert data Pelanggan

The screenshot shows the Postman application with a POST request to `http://localhost:car-rent/public/api/pelanggan`. The request body is a JSON object with the following fields:

Key	Value	Description
<input checked="" type="checkbox"/> no_ktp	602423456224	
<input checked="" type="checkbox"/> alamat	LA	
<input checked="" type="checkbox"/> no_telp	081234567	
<input checked="" type="checkbox"/> foto	-	
<input checked="" type="checkbox"/> nama_pelanggan	Hams	

The response is a JSON object:

```
1 {
2   "status": "Berhasil",
3   "message": "Data Pelanggan berhasil disimpan!"
4 }
```

Status: 200 OK, Time: 1123ms, Size: 419 B. The interface also shows a list of other API requests in the left sidebar.

## 2. Update data Pelanggan

The screenshot shows the Postman application with a PUT request to `http://localhost:car-rent/public/api/pelanggan/1`. The request body is a JSON object with the following fields:

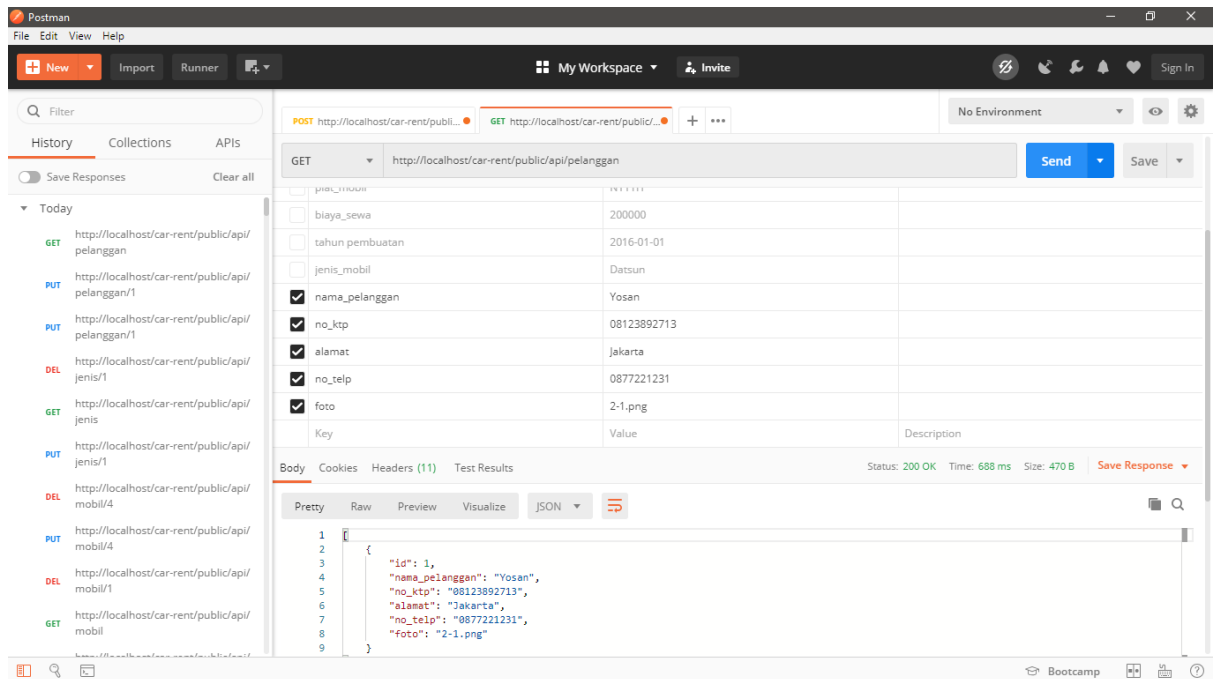
Key	Value	Description
<input type="checkbox"/> biaya_sewa	200000	
<input type="checkbox"/> tahun_pembuatan	2016-01-01	
<input type="checkbox"/> jenis_mobil	Datsun	
<input checked="" type="checkbox"/> nama_pelanggan	Yosan	
<input checked="" type="checkbox"/> no_ktp	08123892713	
<input checked="" type="checkbox"/> alamat	Jakarta	
<input checked="" type="checkbox"/> no_telp	0877221231	
<input checked="" type="checkbox"/> foto	2-1.png	

The response is a JSON object:

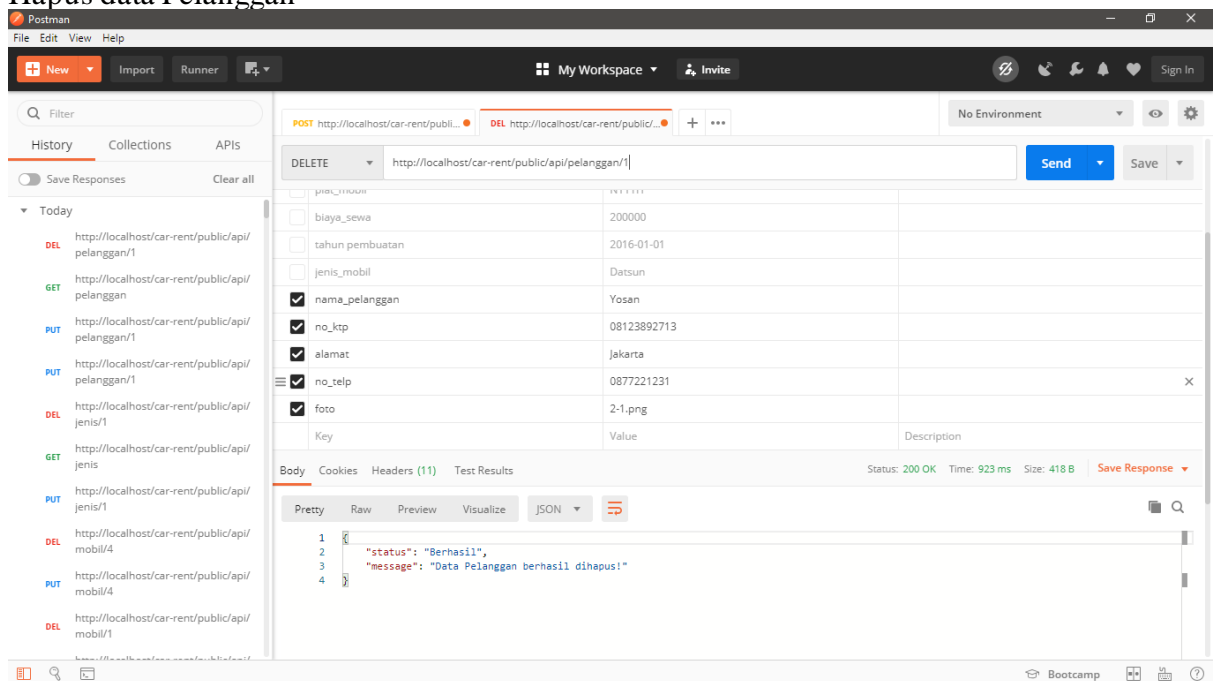
```
1 {
2   "status": "Berhasil",
3   "message": "Data Pelanggan berhasil diubah!"
4 }
```

Status: 200 OK, Time: 724 ms, Size: 417 B. The interface also shows a list of other API requests in the left sidebar.

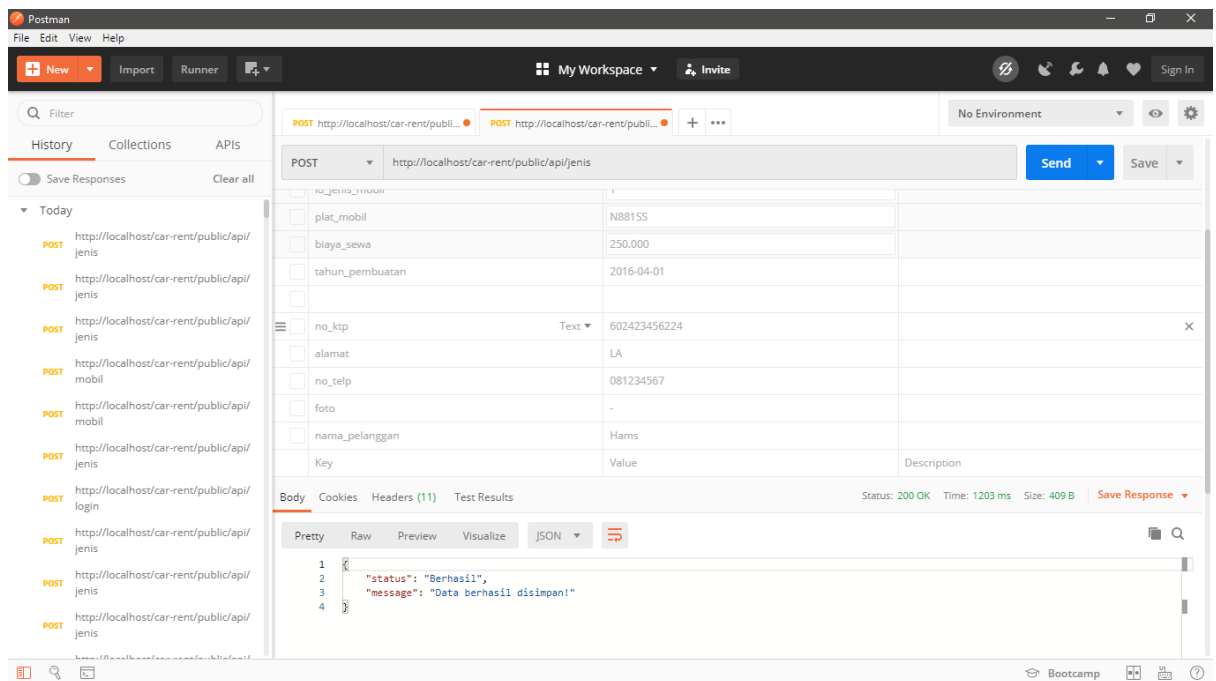
## 3. Tampil data Pelanggan



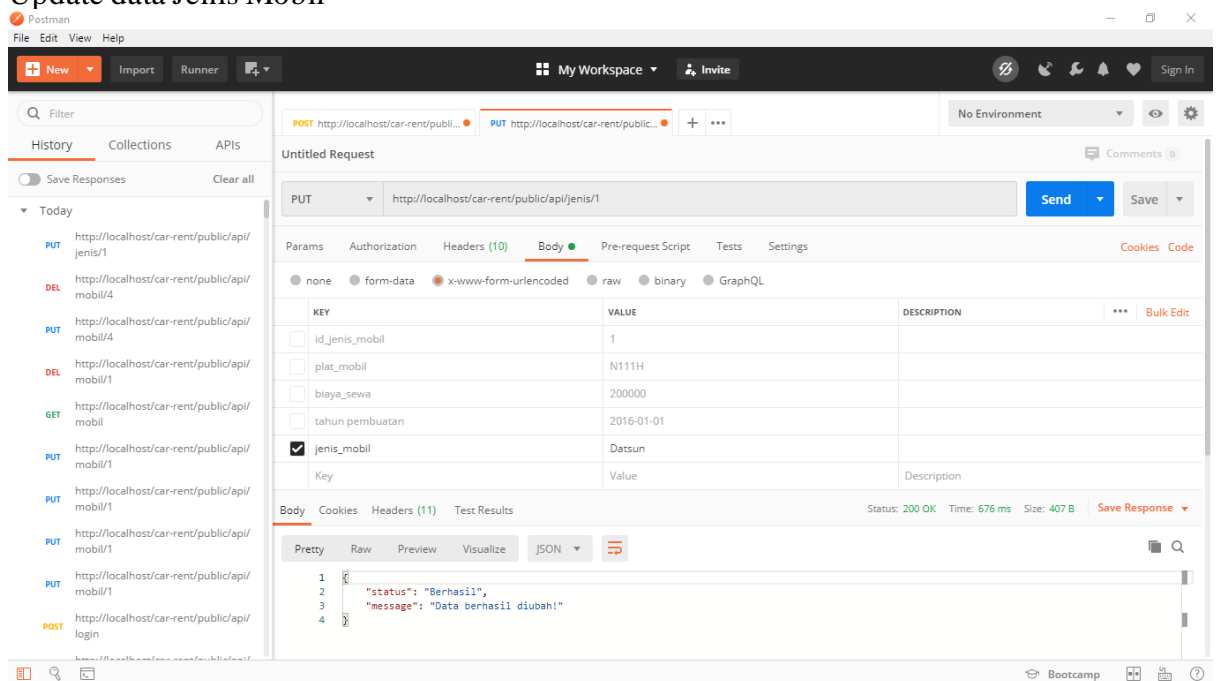
#### 4. Hapus data Pelanggan



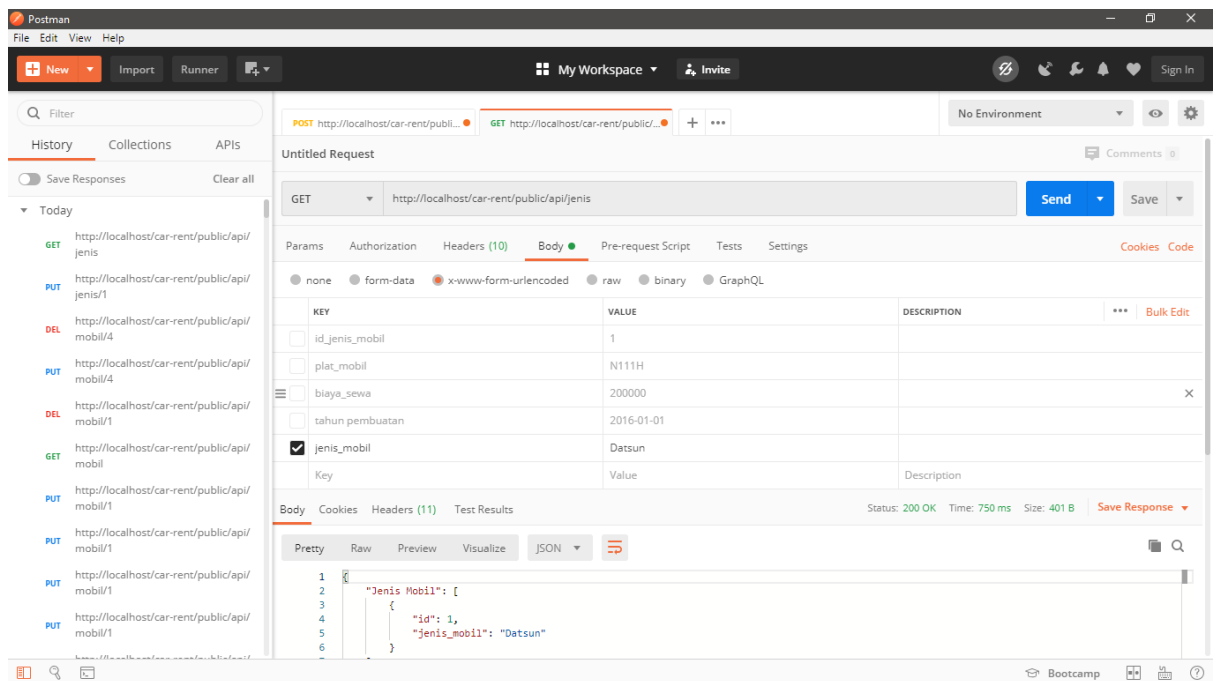
#### 5. Insert data Jenis Mobil



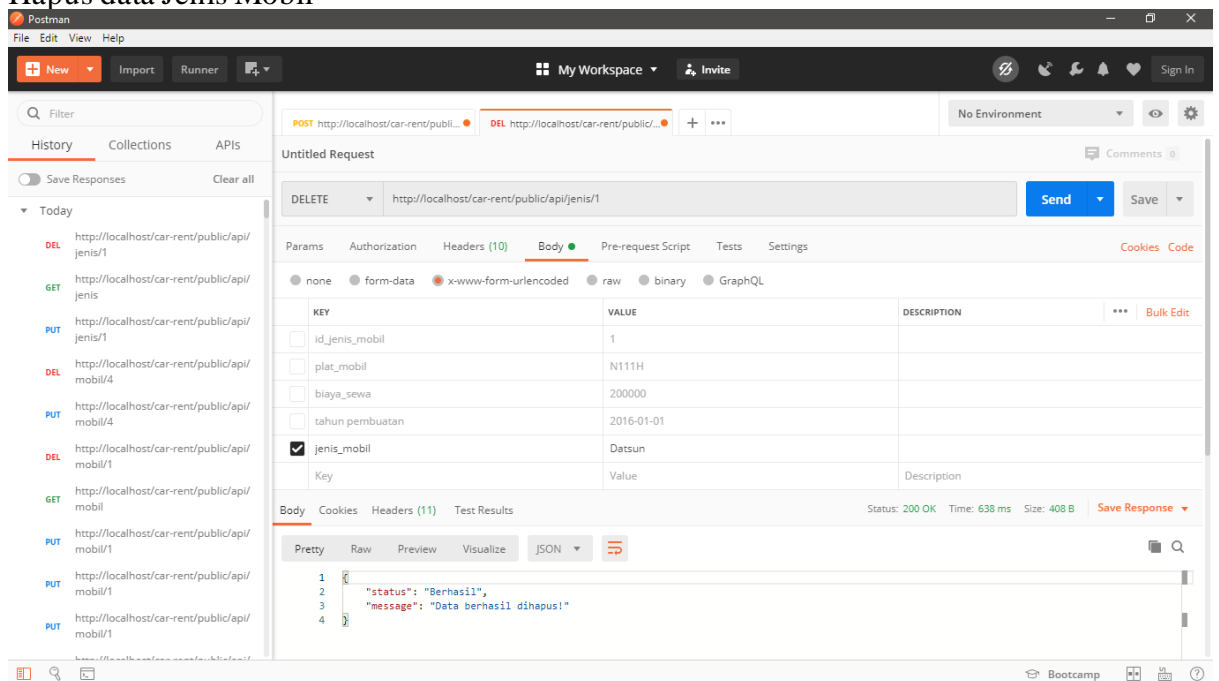
## 6. Update data Jenis Mobil



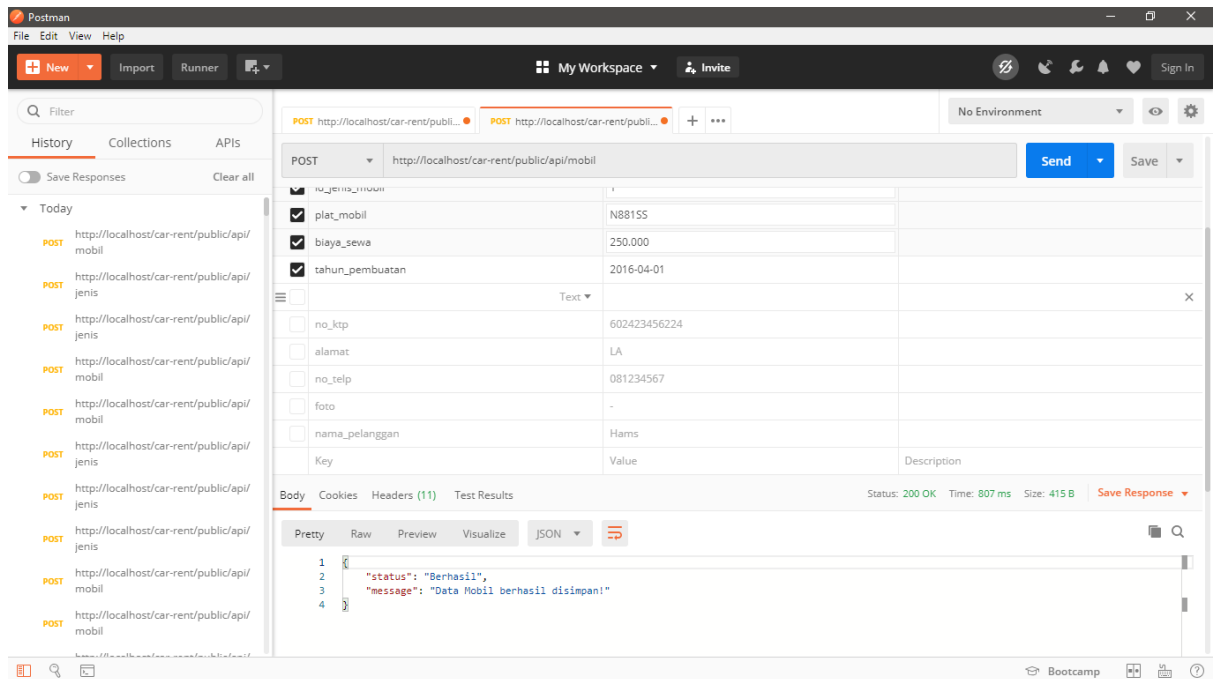
## 7. Tampil data Jenis Mobil



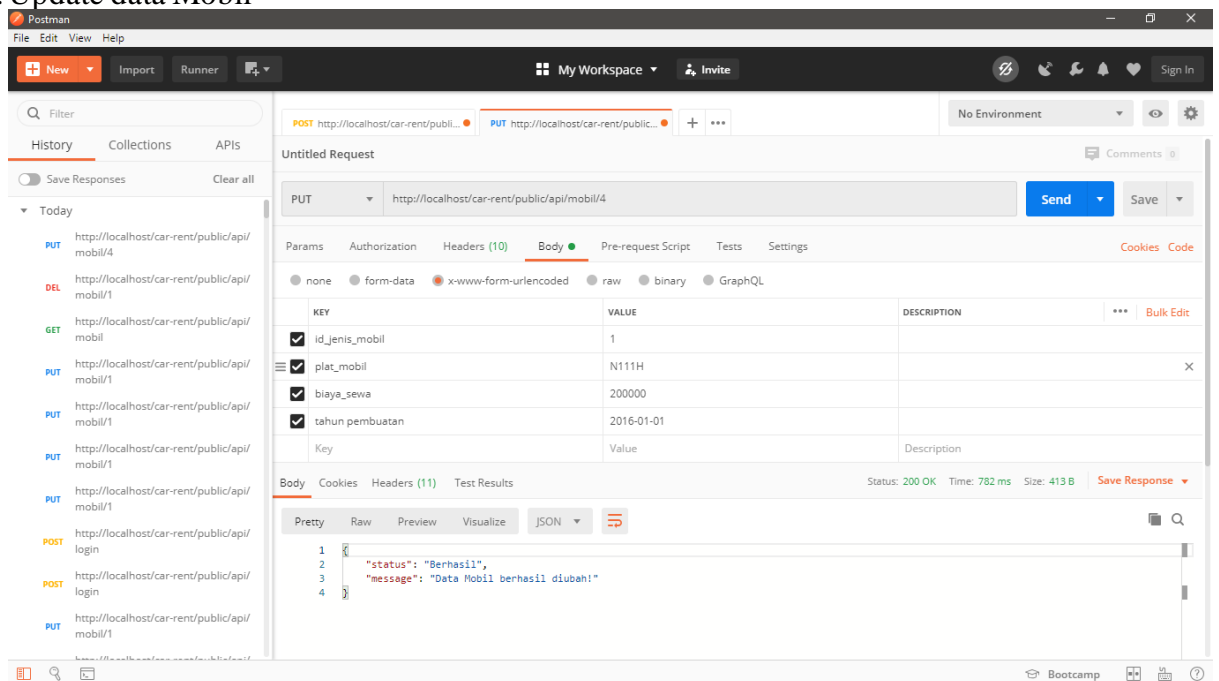
## 8. Hapus data Jenis Mobil



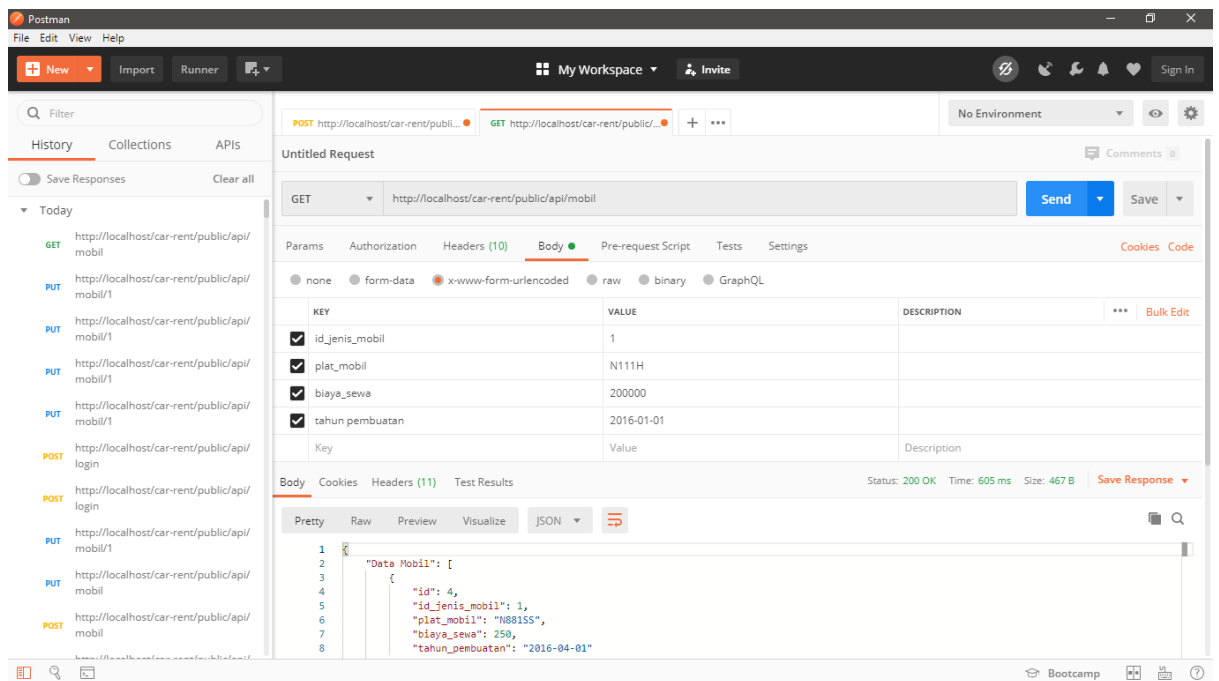
## 9. Insert data Mobil



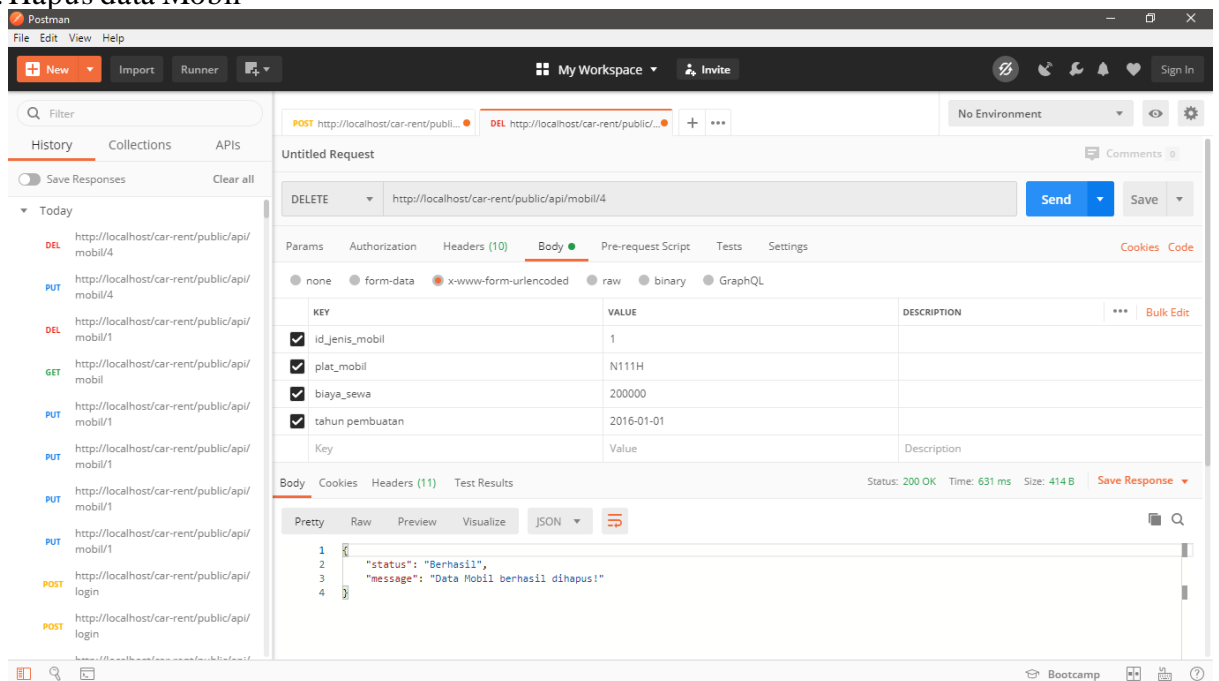
## 10. Update data Mobil



## 11. Tampil data Mobil

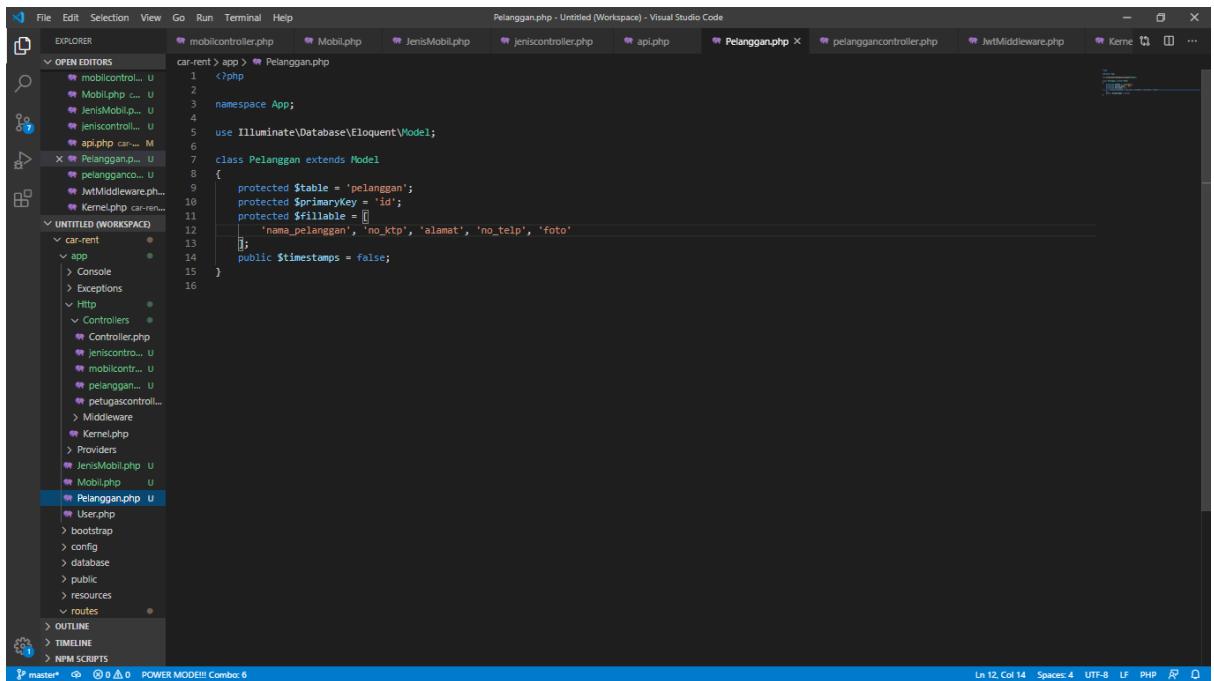


## 12. Hapus data Mobil



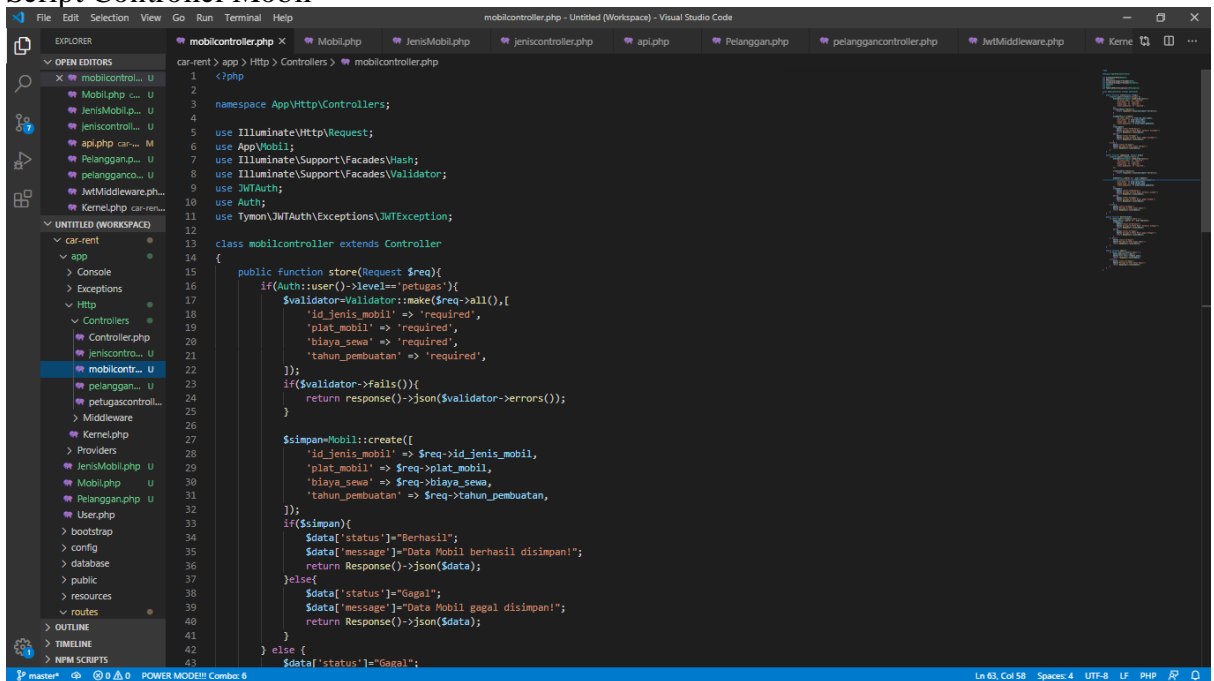
## 13. Script Model Mobil





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

## 16. Script Controller Mobil



```
1 <?php
2
3 namespace App\Http\Controllers;
4
5 use Illuminate\Http\Request;
6 use App\Mobil;
7 use Illuminate\Support\Facades\Validator;
8 use Illuminate\Support\Facades\Validador;
9 use Auth;
10 use Tymon\JWTAuth\Exceptions\JWTException;
11
12 class mobilcontroller extends Controller
13 {
14     public function store(Request $req){
15         if(Auth::user()->level=="petugas"){
16             $validator=validator::make($req->all(),[
17                 'id_jenis_mobil' => 'required',
18                 'plat_mobil' => 'required',
19                 'biaya_sewa' => 'required',
20                 'tahun_pembuatan' => 'required',
21             ]);
22             if($validator->fails()){
23                 return response()->json($validator->errors());
24             }
25             $simpan=Mobil::create([
26                 'id_jenis_mobil' => $req->id_jenis_mobil,
27                 'plat_mobil' => $req->plat_mobil,
28                 'biaya_sewa' => $req->biaya_sewa,
29                 'tahun_pembuatan' => $req->tahun_pembuatan,
30             ]);
31             if($simpan){
32                 $data['status']="Berhasil";
33                 $data['message']="Data Mobil berhasil disimpan!";
34                 return Response()->json($data);
35             }else{
36                 $data['status']="Gagal";
37                 $data['message']="Data Mobil gagal disimpan!";
38                 return Response()->json($data);
39             }
40         } else {
41             $data['status']="Gagal";
42         }
43     }
44 }
```



```
File Edit Selection View Go Run Terminal Help
mobilcontroller.php - Untitled (Workspace) - Visual Studio Code

EXPLORER
car-rent > app > Http > Controllers > mobilcontroller.php
X mobilcontrol... U 41
Mobil.php car... U 42
JenisMobil.php U 43
jeniscontrol... U 44
api.php car... M 45
Pelanggan.php U 46
pelanggan.php U 47
JenisMobil.php U 48
JenisMobil.php U 49
Kernel.php car-rent... 50
Kernel.php car-rent... 51
Kernel.php car-rent... 52
Kernel.php car-rent... 53
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Kernel.php car-rent... 56
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Kernel.php car-rent... 58
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Kernel.php car-rent... 79
Kernel.php car-rent... 80
Kernel.php car-rent... 81
Kernel.php car-rent... 82

UNTITLED (WORKSPACE)
car-rent 52
app 53
Console 54
Exceptions 55
Http 56
Controllers 57
Controller.php 58
jeniscontrol... U 59
mobilcontrol... U 60
pelanggan... U 61
petugascontrol... 62
Middleware 63
Kernel.php 64
Providers 65
JenisMobil.php U 66
Mobil.php U 67
Pelanggan.php U 68
User.php 69
bootstrap 70
config 71
database 72
public 73
resources 74
routes 75
NPM SCRIPTS 76

master* 0 0 0 POWER MODE!!! Combo 6 Ln 63, Col 58 Spaces: 4 UTF-8 LF PHP
```

```
}
} else {
    $data['status'] = "Gagal";
    $data['Message'] = "Anda bukan Petugas!";
    return Response()->json($data);
}

public function update($id, Request $req){
    if(Auth::user()->level=="admin"){
        $validator=Validator::make($req->all(),[
            'id_jenis_mobil' => 'required',
            'plat_mobil' => 'required',
            'biaya_sewa' => 'required',
            'tahun_pembuatan' => 'required',
        ]);

        if($validator->fails()){
            return response()->json($validator->errors());
        }

        $ubah=Mobil::where('id', $id)->update([
            'id_jenis_mobil' => $req->id_jenis_mobil,
            'plat_mobil' => $req->plat_mobil,
            'biaya_sewa' => $req->biaya_sewa,
            'tahun_pembuatan' => $req->tahun_pembuatan,
        ]);

        if($ubah){
            $data['status']="Berhasil";
            $data['message']="Data Mobil berhasil diubah!";
            return Response()->json($data);
        }else{
            $data['status']="Gagal";
            $data['message']="Data Mobil gagal diubah!";
            return Response()->json($data);
        }
    } else {
        $data['status']="Gagal";
        $data['Message']="Anda bukan Admin!";
        return Response()->json($data);
    }
}
```

```
File Edit Selection View Go Run Terminal Help
mobilcontroller.php - Untitled (Workspace) - Visual Studio Code

EXPLORER
car-rent > app > Http > Controllers > mobilcontroller.php
X mobilcontrol... U 59
Mobil.php car... U 60
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jeniscontrol... U 62
api.php car... M 63
Pelanggan.php U 64
pelanggan.php U 65
JenisMobil.php U 66
JenisMobil.php U 67
Kernel.php car-rent... 68
Kernel.php car-rent... 69
Kernel.php car-rent... 70
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Kernel.php car-rent... 97
Kernel.php car-rent... 98
Kernel.php car-rent... 99
Kernel.php car-rent... 100
Kernel.php car-rent... 101

UNTITLED (WORKSPACE)
car-rent 70
app 71
Console 72
Exceptions 73
Http 74
Controllers 75
Controller.php 76
jeniscontrol... U 77
mobilcontrol... U 78
pelanggan... U 79
petugascontrol... 80
Middleware 81
Kernel.php 82
Providers 83
JenisMobil.php U 84
Mobil.php U 85
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NPM SCRIPTS 94

master* 0 0 0 POWER MODE!!! Combo 6 Ln 63, Col 58 Spaces: 4 UTF-8 LF PHP
```

```
}
return response()->json($validator->errors());
}

$ubah=Mobil::where('id', $id)->update([
    'id_jenis_mobil' => $req->id_jenis_mobil,
    'plat_mobil' => $req->plat_mobil,
    'biaya_sewa' => $req->biaya_sewa,
    'tahun_pembuatan' => $req->tahun_pembuatan,
]);

if($ubah){
    $data['status']="Berhasil";
    $data['message']="Data Mobil berhasil diubah!";
    return Response()->json($data);
}else{
    $data['status']="Gagal";
    $data['message']="Data Mobil gagal diubah!";
    return Response()->json($data);
}
} else {
    $data['status']="Gagal";
    $data['Message']="Anda bukan Admin!";
    return Response()->json($data);
}

public function destroy($id){
    if (Auth::user()->level=="admin") {
        $hapus=Mobil::where('id', $id)->delete();
        if($hapus){
            $data['status']="Berhasil";
            $data['message']="Data Mobil berhasil dihapus!";
            return Response()->json($data);
        }else{
            $data['status']="Gagal";
            $data['message']="Data Mobil gagal dihapus!";
            return Response()->json($data);
        }
    } else {
        $data['status']="Gagal";
        $data['Message']="Anda bukan Admin!";
        return Response()->json($data);
    }
}
```

```

    return Response()->json($data);
}
} else {
    $data['status']="Gagal";
    $data['Message']="Anda bukan Admin!";
    return Response()->json($data);
}
}

public function destroy($id){
    if (Auth::user()->level=="admin") {
        $shopus=Mobil::where('id', $id)->delete();
        if($shopus){
            $data['status']="Berhasil";
            $data['message']="Data Mobil berhasil dihapus!";
            return Response()->json($data);
        }else{
            $data['status']="Gagal";
            $data['message']="Data Mobil gagal dihapus!";
            return Response()->json($data);
        }
    } else {
        $data['status']="Gagal";
        $data['Message']="Anda bukan Admin!";
        return Response()->json($data);
    }
}

public function show(){
    if (Auth::user()->level=="admin") {
        $data_mobil=Mobil::get();
        $data['Data Mobil']=$data_mobil;
        return response()->json($data);
    } else {
        $data['status']="Gagal";
        $data['Message']="Anda bukan Admin!";
        return Response()->json($data);
    }
}
}
}

```

## 17. Script Controller Jenis Mobil

```

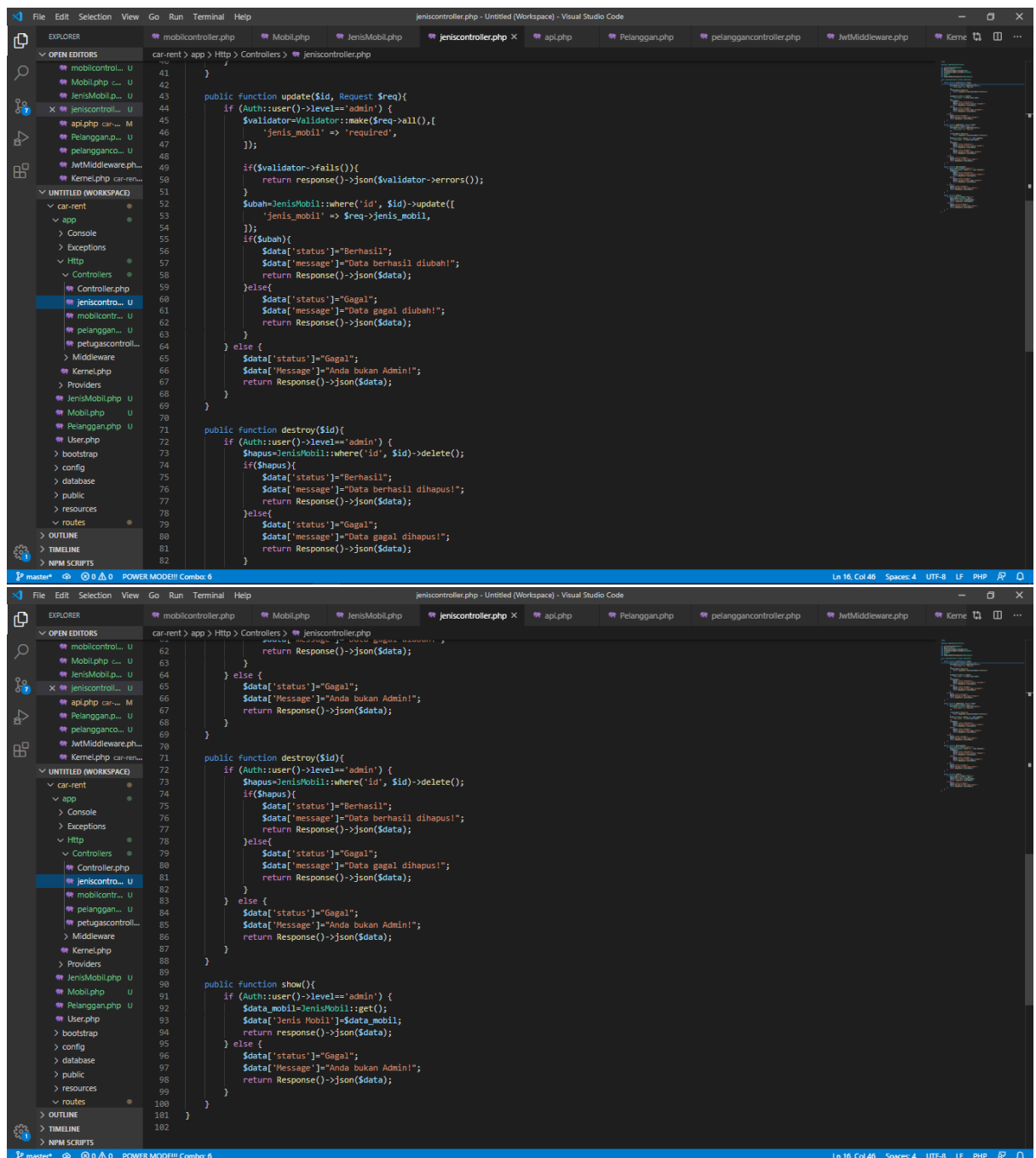
<?php
namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\JenisMobil;
use Illuminate\Support\Facades\Hash;
use Illuminate\Support\Facades\Validator;
use Auth;
use Tymon\JWTAuth\Exceptions\JWTException;

class jeniscontroller extends Controller
{
    public function store(Request $req){
        if (Auth::user()->level=="petugas") {
            $validator=Validator::make($req->all(),[
                'jenis_mobil' => 'required',
            ]);
            if($validator->fails()){
                return response()->json($validator->errors());
            }
            $simpan=JenisMobil::create([
                'jenis_mobil' => $req->jenis_mobil,
            ]);
            if($simpan){
                $data['status']="Berhasil";
                $data['message']="Data berhasil disimpan!";
                return Response()->json($data);
            }else{
                $data['status']="Gagal";
                $data['message']="Data gagal disimpan!";
                return Response()->json($data);
            }
        } else {
            $data['status']="Gagal";
            $data['Message']="Anda bukan Petugas!";
            return Response()->json($data);
        }
    }

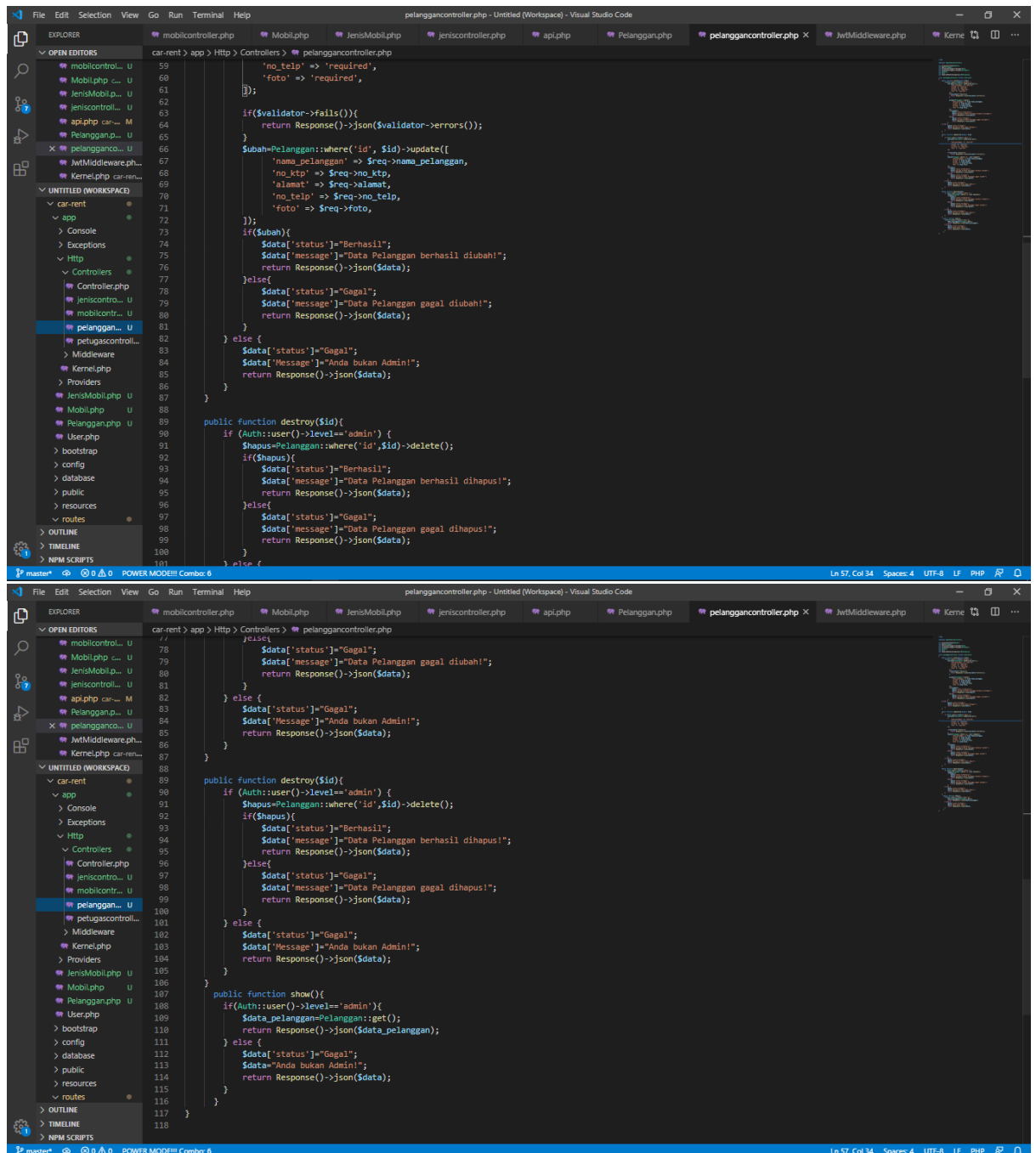
    public function update($id, Request $req){

```



## 18. Script Controller Pelanggan





## 19. Script api.php

