

Controller Data Mobil

The image displays two screenshots of a Visual Studio Code editor window, showing PHP code for a mobile data controller. The editor is titled "DataMobilController.php - rental_mobil - Visual Studio Code". The left sidebar shows the Explorer view with the file structure of the project, including "RENTAL_MOBIL" and "api.php routes". The main editor area shows the code for the "DataMobilController" class.

Top Screenshot (Lines 1-39):

```
<?php
namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\DataMobil_model;
use Validator;
use Auth;

class DataMobilController extends Controller
{
    public function store(Request $req)
    {
        if(Auth::user()->level=="admin"){
            $validator=Validator::make($req->all(),
            [
                'nama_mobil'=>'required',
                'merk'=>'required',
                'plat_nomor'=>'required',
                'id_jenis'=>'required',
                'keterangan'=>'required'
            ]);
            if($validator->fails()){
                return Response()->json($validator->errors());
            }
            $simpan=DataMobil_model::create([
                'nama_mobil'=>$req->nama_mobil,
                'merk'=>$req->merk,
                'plat_nomor'=>$req->plat_nomor,
                'id_jenis'=>$req->id_jenis,
                'keterangan'=>$req->keterangan
            ]);
            return Response()->json(['status'=>'Data Berhasil Ditambahkan']);
        } else {
            return Response()->json(['status'=>'anda bukan admin']);
        }
    }
}
```

Bottom Screenshot (Lines 40-79):

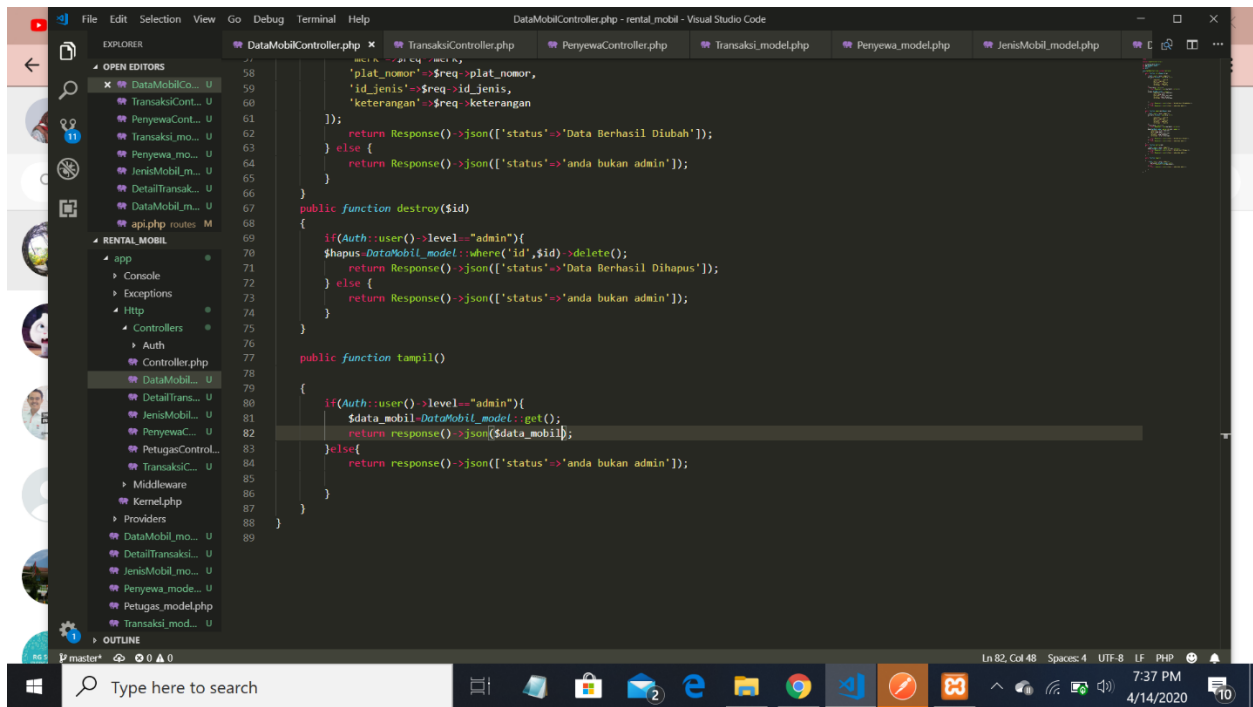
```

    public function update($id,Request $req)
    {
        if(Auth::user()->level=="admin"){
            $validator=Validator::make($req->all(),
            [
                'nama_mobil'=>'required',
                'merk'=>'required',
                'plat_nomor'=>'required',
                'id_jenis'=>'required',
                'keterangan'=>'required'
            ]);
            if($validator->fails()){
                return Response()->json($validator->errors());
            }
            $ubah=DataMobil_model::where('id',$id)->update([
                'nama_mobil'=>$req->nama_mobil,
                'merk'=>$req->merk,
                'plat_nomor'=>$req->plat_nomor,
                'id_jenis'=>$req->id_jenis,
                'keterangan'=>$req->keterangan
            ]);
            return Response()->json(['status'=>'Data Berhasil Diubah']);
        } else {
            return Response()->json(['status'=>'anda bukan admin']);
        }
    }

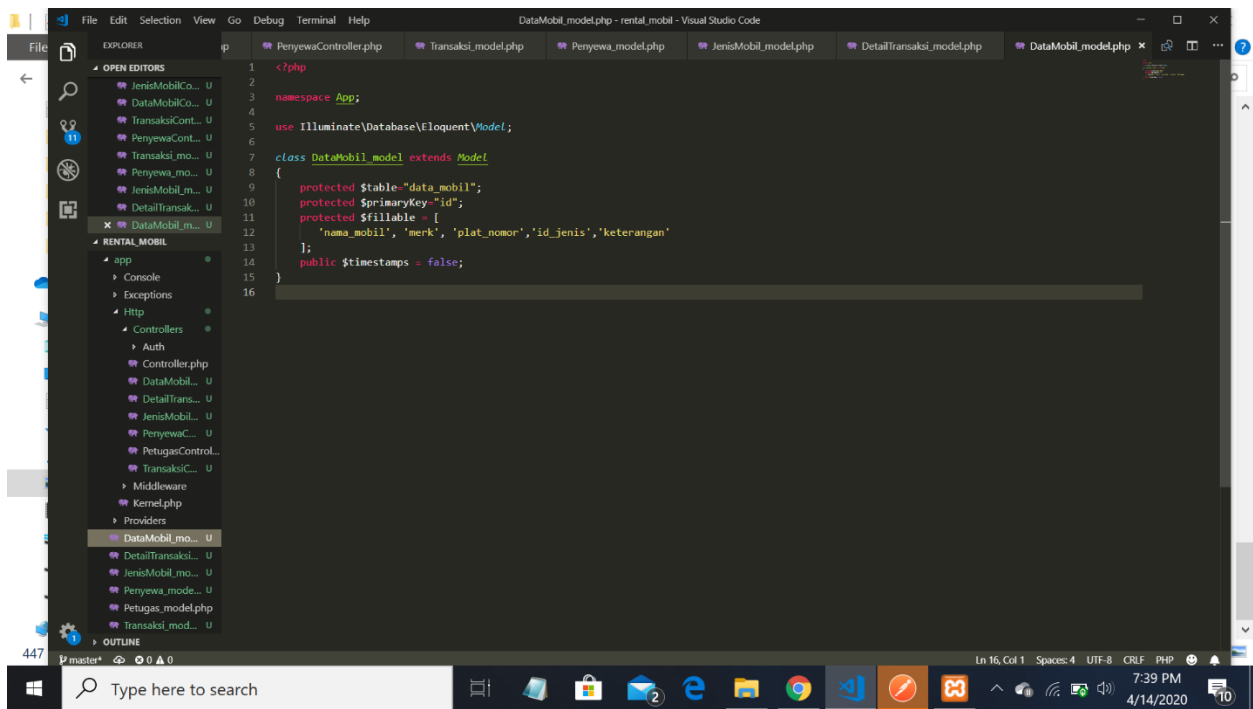
    public function destroy($id)
    {
        if(Auth::user()->level=="admin"){
            $hapus=DataMobil_model::where('id',$id)->delete();
            return Response()->json(['status'=>'Data Berhasil Dihapus']);
        } else {
            return Response()->json(['status'=>'anda bukan admin']);
        }
    }

    public function tampil()
    {

```



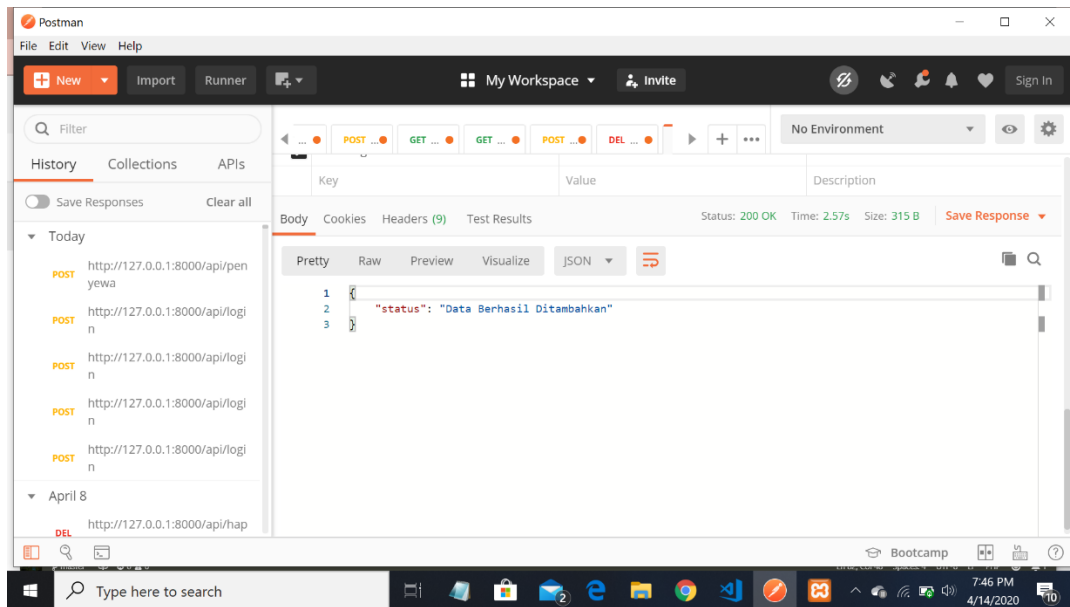
Model Data Mobil



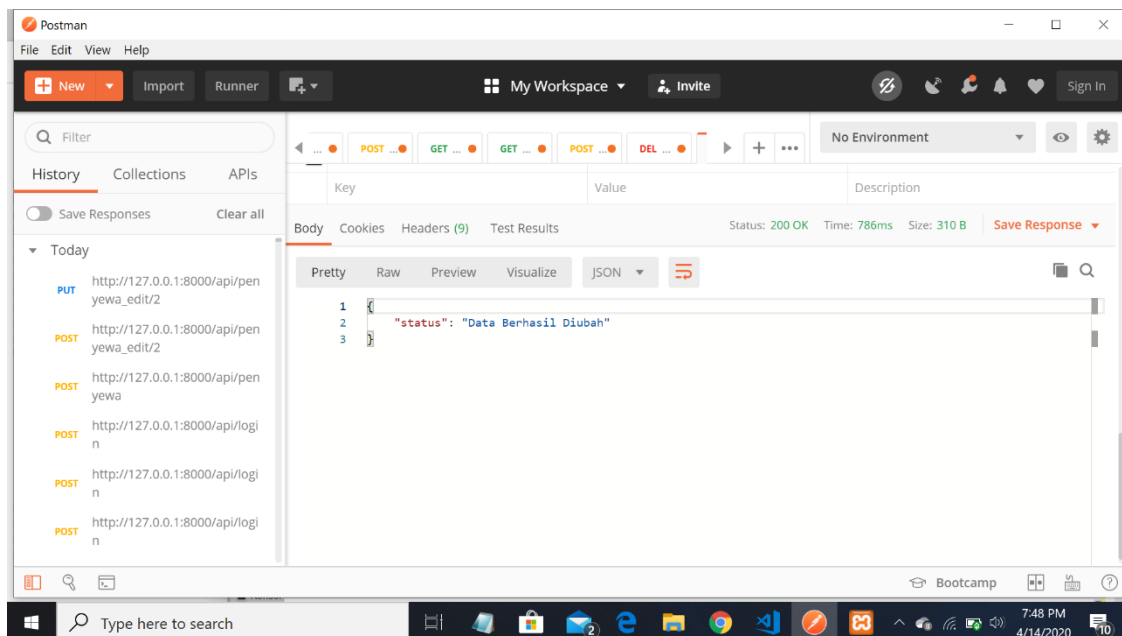
Api.php Data Mobil

```
26 Route::post('data_mobil', 'DataMobilController@store')->middleware('jwt.verify');
27
28 Route::put('data_edit/{id}', 'DataMobilController@update')->middleware('jwt.verify');
29
30 Route::get('tampil_data', 'DataMobilController@tampil')->middleware('jwt.verify');
31
32 Route::delete('hapus_data/{id}', 'DataMobilController@destroy')->middleware('jwt.verify');
```

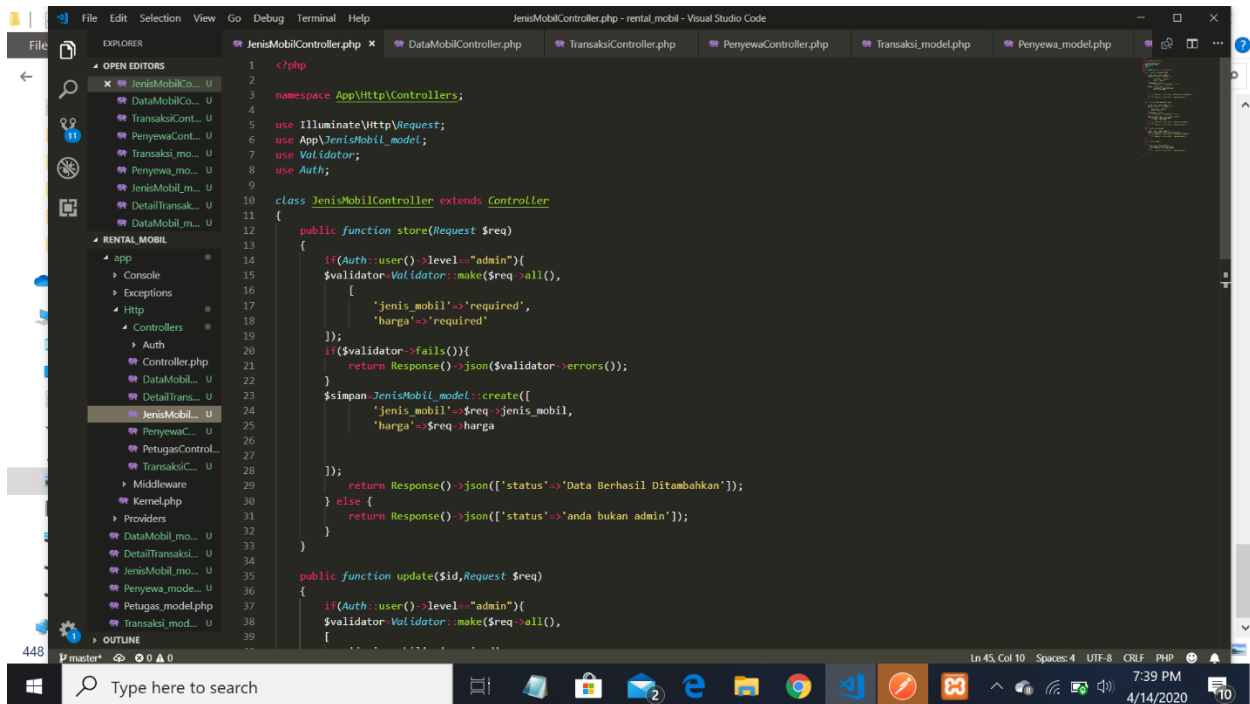
Hasil CREATE



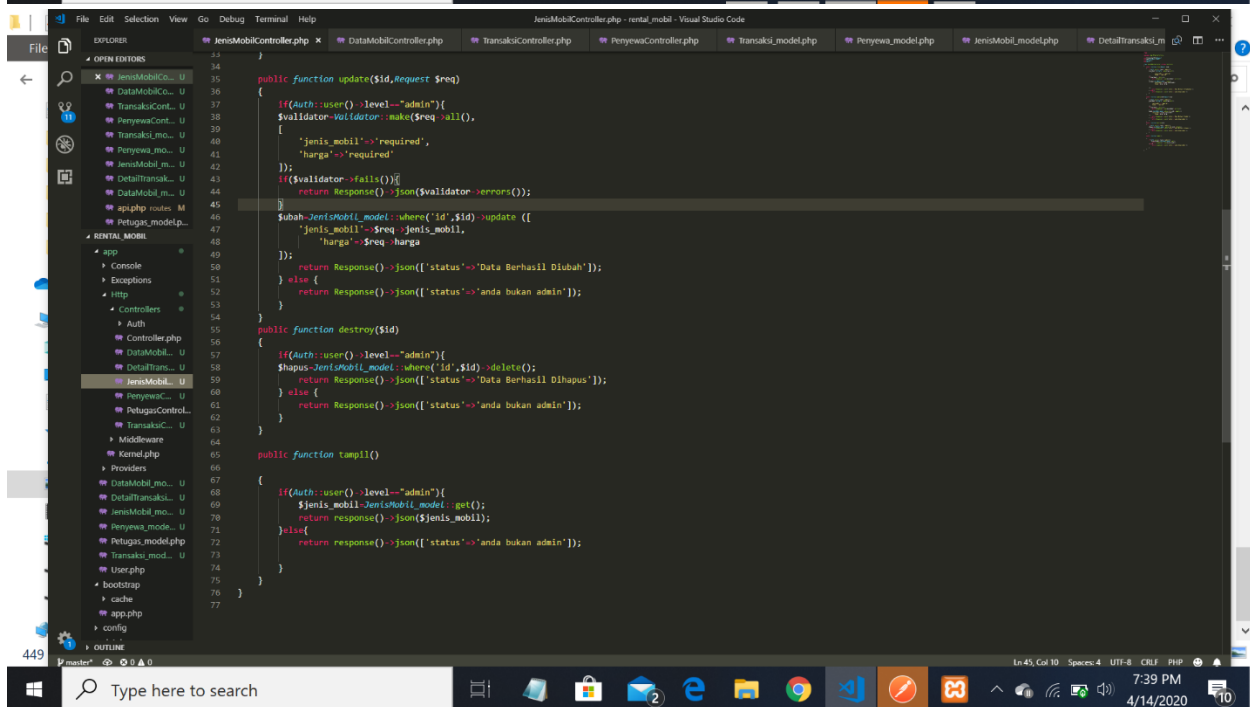
Hasil UPDATE



Controller Jenis Mobil

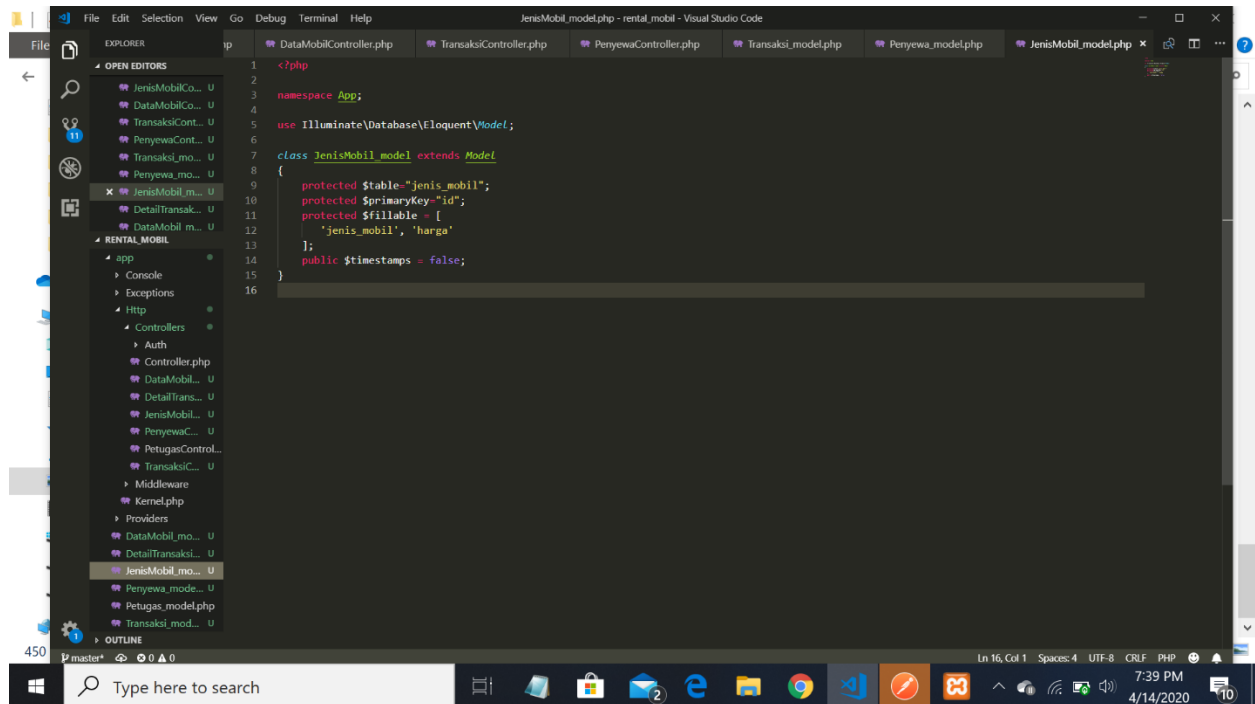


```
1 <?php
2
3 namespace App\Http\Controllers;
4
5 use Illuminate\Http\Request;
6 use App\JenisMobil_model;
7 use Validator;
8 use Auth;
9
10 class JenisMobilController extends Controller
11 {
12     public function store(Request $req)
13     {
14         if(Auth::user()->level=="admin"){
15             $validator=Validator::make($req->all(),
16                 [
17                     'jenis_mobil'=>'required',
18                     'harga'=>'required'
19                 ]
20             );
21             if($validator->fails()){
22                 return Response()->json($validator->errors());
23             }
24             $simpans=JenisMobil_model::create([
25                 'jenis_mobil'=>$req->jenis_mobil,
26                 'harga'=>$req->harga
27             ]);
28             return Response()->json(['status'=>'Data Berhasil Ditambahkan']);
29         } else {
30             return Response()->json(['status'=>'anda bukan admin']);
31         }
32     }
33
34     public function update($id,Request $req)
35     {
36         if(Auth::user()->level=="admin"){
37             $validator=Validator::make($req->all(),
38                 [
39                     'jenis_mobil'=>'required',
40                     'harga'=>'required'
41                 ]
42             );
43             if($validator->fails()){
44                 return Response()->json($validator->errors());
45             }
46             $ubah=JenisMobil_model::where('id',$id)->update([
47                 'jenis_mobil'=>$req->jenis_mobil,
48                 'harga'=>$req->harga
49             ]);
50             return Response()->json(['status'=>'Data Berhasil Diubah']);
51         } else {
52             return Response()->json(['status'=>'anda bukan admin']);
53         }
54     }
55
56     public function destroy($id)
57     {
58         if(Auth::user()->level=="admin"){
59             $hapus=JenisMobil_model::where('id',$id)->delete();
60             return Response()->json(['status'=>'Data Berhasil Dihapus']);
61         } else {
62             return Response()->json(['status'=>'anda bukan admin']);
63         }
64     }
65
66     public function tampil()
67     {
68         if(Auth::user()->level=="admin"){
69             $jenis_mobil=JenisMobil_model::get();
70             return response()->json($jenis_mobil);
71         } else {
72             return response()->json(['status'=>'anda bukan admin']);
73         }
74     }
75 }
```



```
35 public function update($id,Request $req)
36 {
37     if(Auth::user()->level=="admin"){
38         $validator=Validator::make($req->all(),
39             [
40                 'jenis_mobil'=>'required',
41                 'harga'=>'required'
42             ]
43         );
44         if($validator->fails()){
45             return Response()->json($validator->errors());
46         }
47         $ubah=JenisMobil_model::where('id',$id)->update([
48             'jenis_mobil'=>$req->jenis_mobil,
49             'harga'=>$req->harga
50         ]);
51         return Response()->json(['status'=>'Data Berhasil Diubah']);
52     } else {
53         return Response()->json(['status'=>'anda bukan admin']);
54     }
55 }
56
57 public function destroy($id)
58 {
59     if(Auth::user()->level=="admin"){
60         $hapus=JenisMobil_model::where('id',$id)->delete();
61         return Response()->json(['status'=>'Data Berhasil Dihapus']);
62     } else {
63         return Response()->json(['status'=>'anda bukan admin']);
64     }
65 }
66
67 public function tampil()
68 {
69     if(Auth::user()->level=="admin"){
70         $jenis_mobil=JenisMobil_model::get();
71         return response()->json($jenis_mobil);
72     } else {
73         return response()->json(['status'=>'anda bukan admin']);
74     }
75 }
```

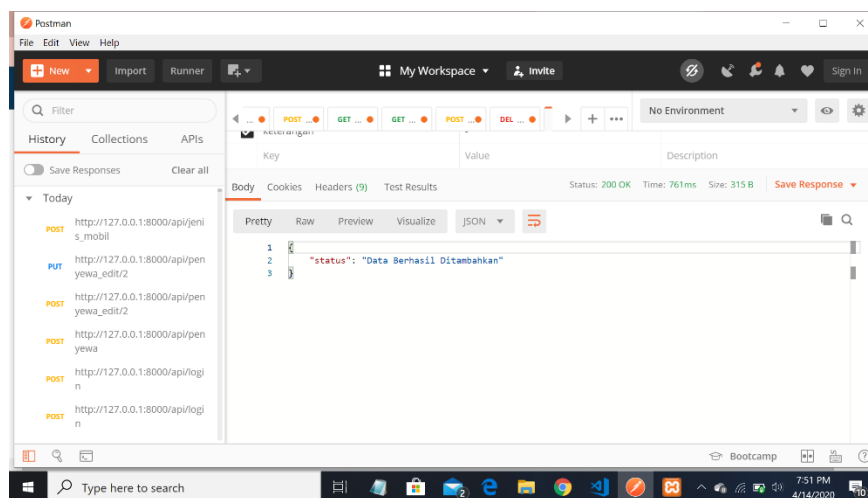
Model Jenis Mobil



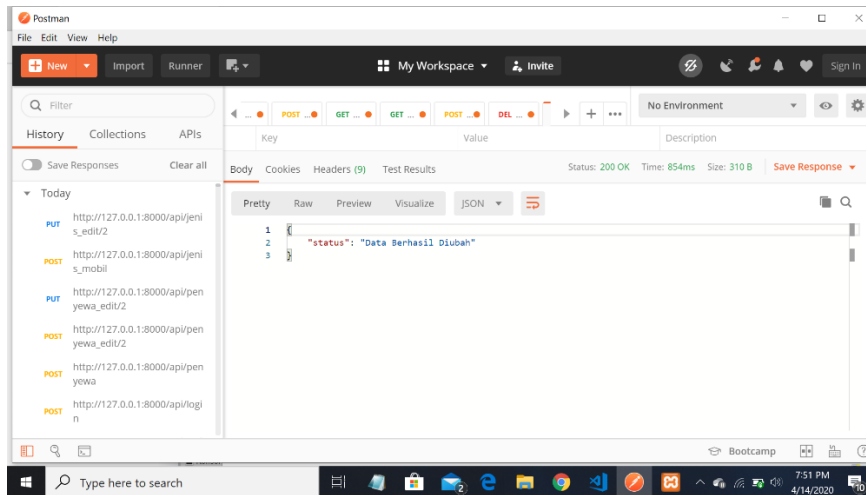
Api.php Jenis Mobil



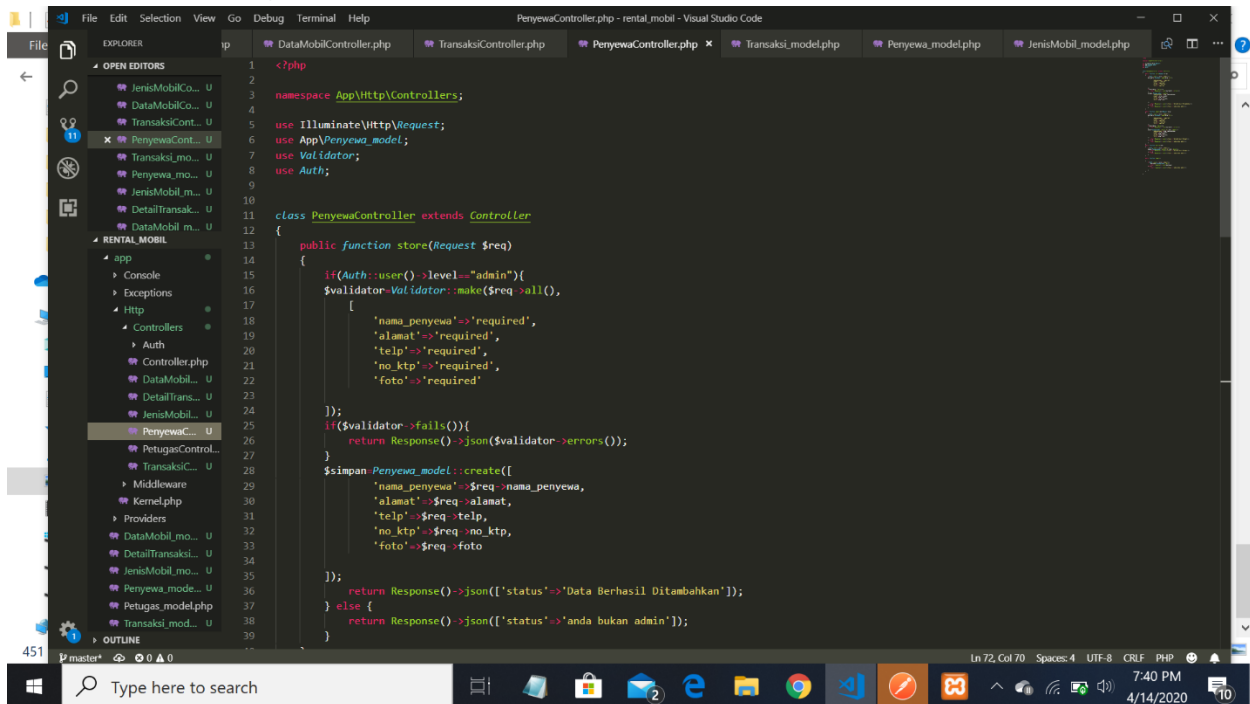
Hasil CREATE

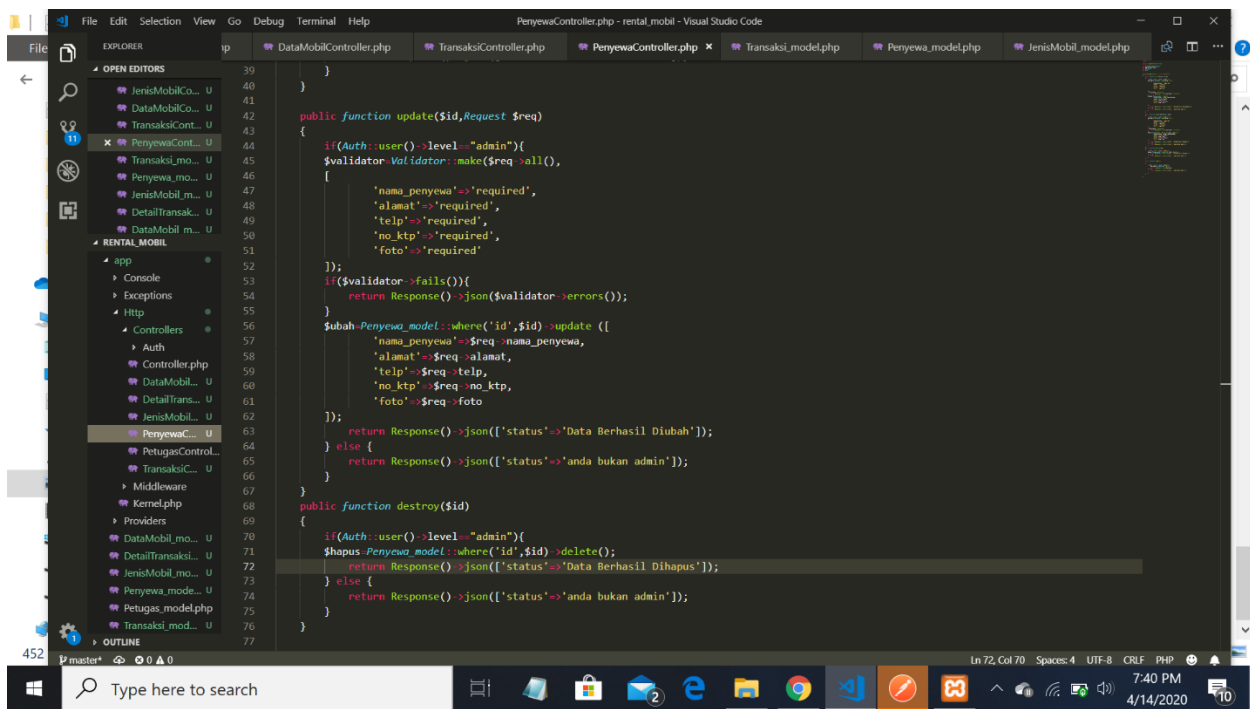


Hasil UPDATE

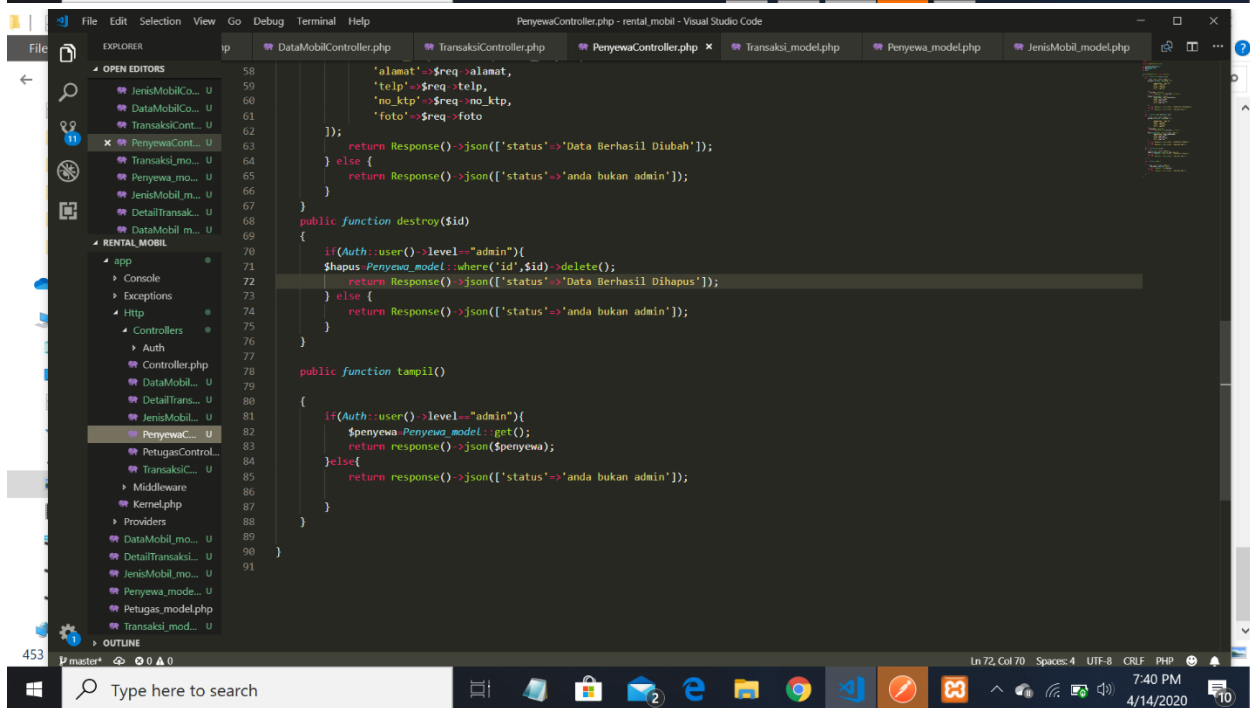


Controller Penyewa



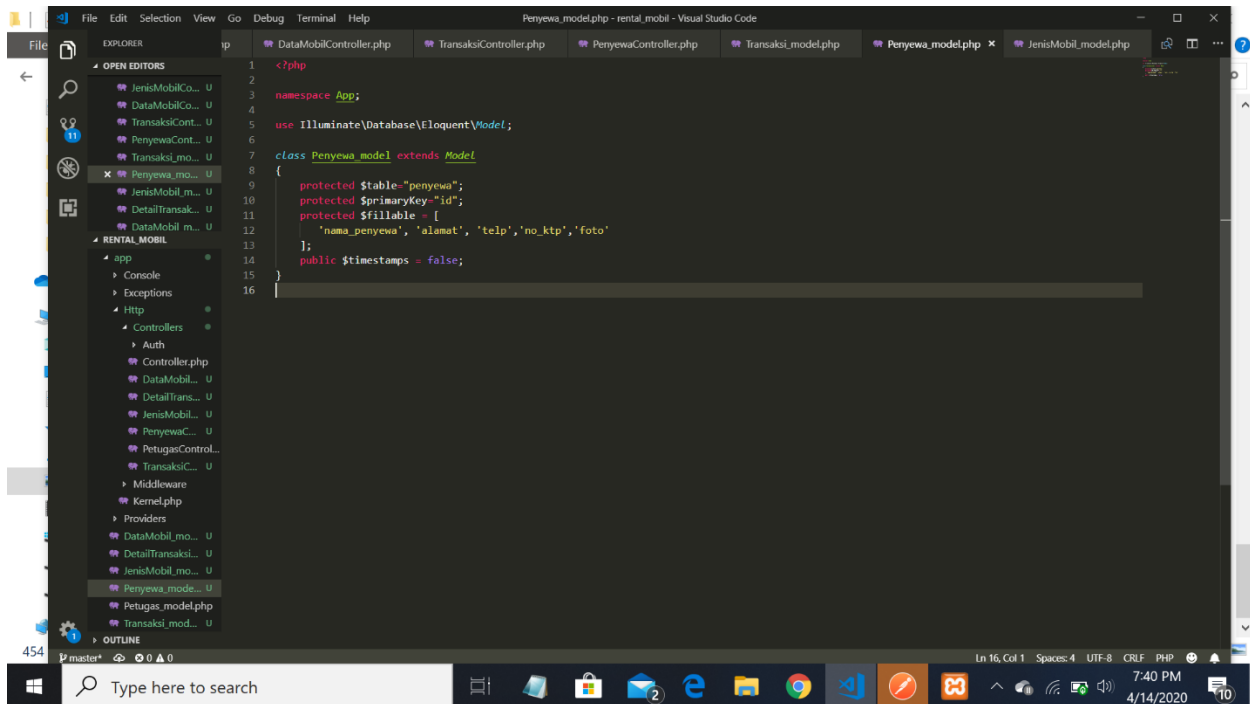


```
39 }
40
41
42
43
44 public function update($id, Request $req)
45 {
46     if(Auth::user()->level=="admin"){
47         $validator=Validator::make($req->all(),
48         [
49             'nama_penyewa'=>'required',
50             'alamat'=>'required',
51             'telp'=>'required',
52             'no_ktp'=>'required',
53             'foto'=>'required'
54         ]);
55         if($validator->fails()){
56             return Response()->json($validator->errors());
57         }
58         $ubah=Penyewa_model::where('id',$id)->update([
59             'nama_penyewa'=>$req->nama_penyewa,
60             'alamat'=>$req->alamat,
61             'telp'=>$req->telp,
62             'no_ktp'=>$req->no_ktp,
63             'foto'=>$req->foto
64         ]);
65         return Response()->json(['status'=>'Data Berhasil Diubah']);
66     } else {
67         return Response()->json(['status'=>'anda bukan admin']);
68     }
69 }
70 public function destroy($id)
71 {
72     if(Auth::user()->level=="admin"){
73         $hapus=Penyewa_model::where('id',$id)->delete();
74         return Response()->json(['status'=>'Data Berhasil Dihapus']);
75     } else {
76         return Response()->json(['status'=>'anda bukan admin']);
77     }
78 }
```



```
58     'alamat'=>$req->alamat,
59     'telp'=>$req->telp,
60     'no_ktp'=>$req->no_ktp,
61     'foto'=>$req->foto
62 );
63 return Response()->json(['status'=>'Data Berhasil Diubah']);
64 } else {
65     return Response()->json(['status'=>'anda bukan admin']);
66 }
67 }
68 public function destroy($id)
69 {
70     if(Auth::user()->level=="admin"){
71         $hapus=Penyewa_model::where('id',$id)->delete();
72         return Response()->json(['status'=>'Data Berhasil Dihapus']);
73     } else {
74         return Response()->json(['status'=>'anda bukan admin']);
75     }
76 }
77 }
78 public function tampil()
79 {
80     if(Auth::user()->level=="admin"){
81         $penyewa=Penyewa_model::get();
82         return response()->json($penyewa);
83     }else{
84         return response()->json(['status'=>'anda bukan admin']);
85     }
86 }
87 }
88 }
89 }
90 }
91 }
```

Model Penyewa



```
<?php
namespace App;

use Illuminate\Database\Eloquent\Model;

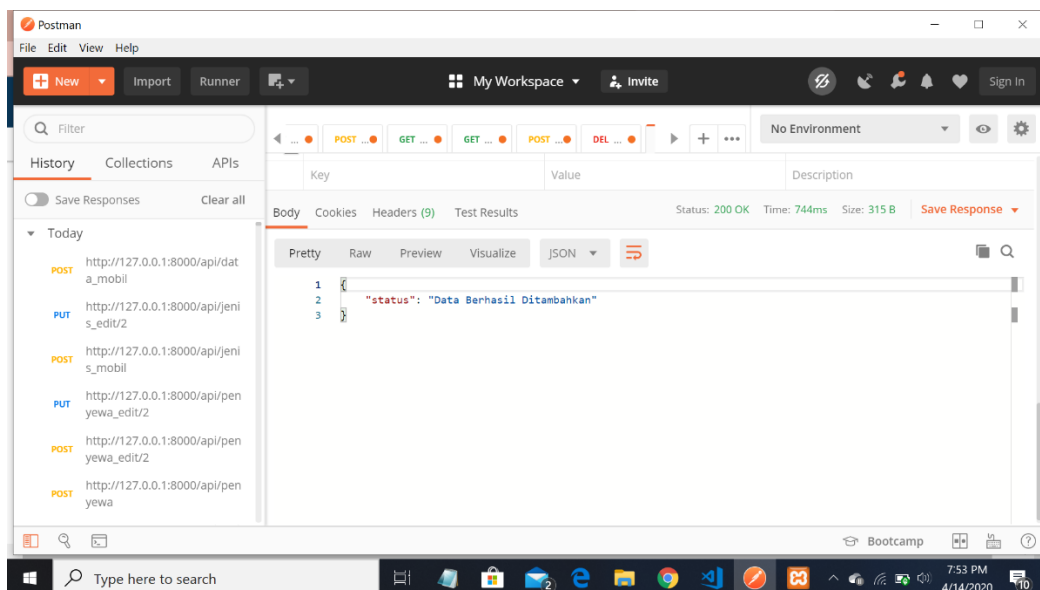
class Penyewa_model extends Model
{
    protected $table = 'penyewa';
    protected $primaryKey = 'id';
    protected $fillable = [
        'nama_penyewa', 'alamat', 'telp', 'no_ktp', 'foto'
    ];
    public $timestamps = false;
}
```

Api.php Penyewa



```
Route::post('penyewa', 'PenyewaController@store')->middleware('jwt.verify');
Route::put('penyewa_edit/{id}', 'PenyewaController@update')->middleware('jwt.verify');
Route::get('tampil_penyewa', 'PenyewaController@tampil')->middleware('jwt.verify');
Route::delete('hapus_penyewa/{id}', 'PenyewaController@destroy')->middleware('jwt.verify');
```

Hasil CREATE



Postman interface showing a successful POST request to `http://127.0.0.1:8000/api/penyewa`. The response status is 200 OK, and the body contains a JSON object with `"status": "Data Berhasil Ditambahkan"`.

Hasil UPDATE

