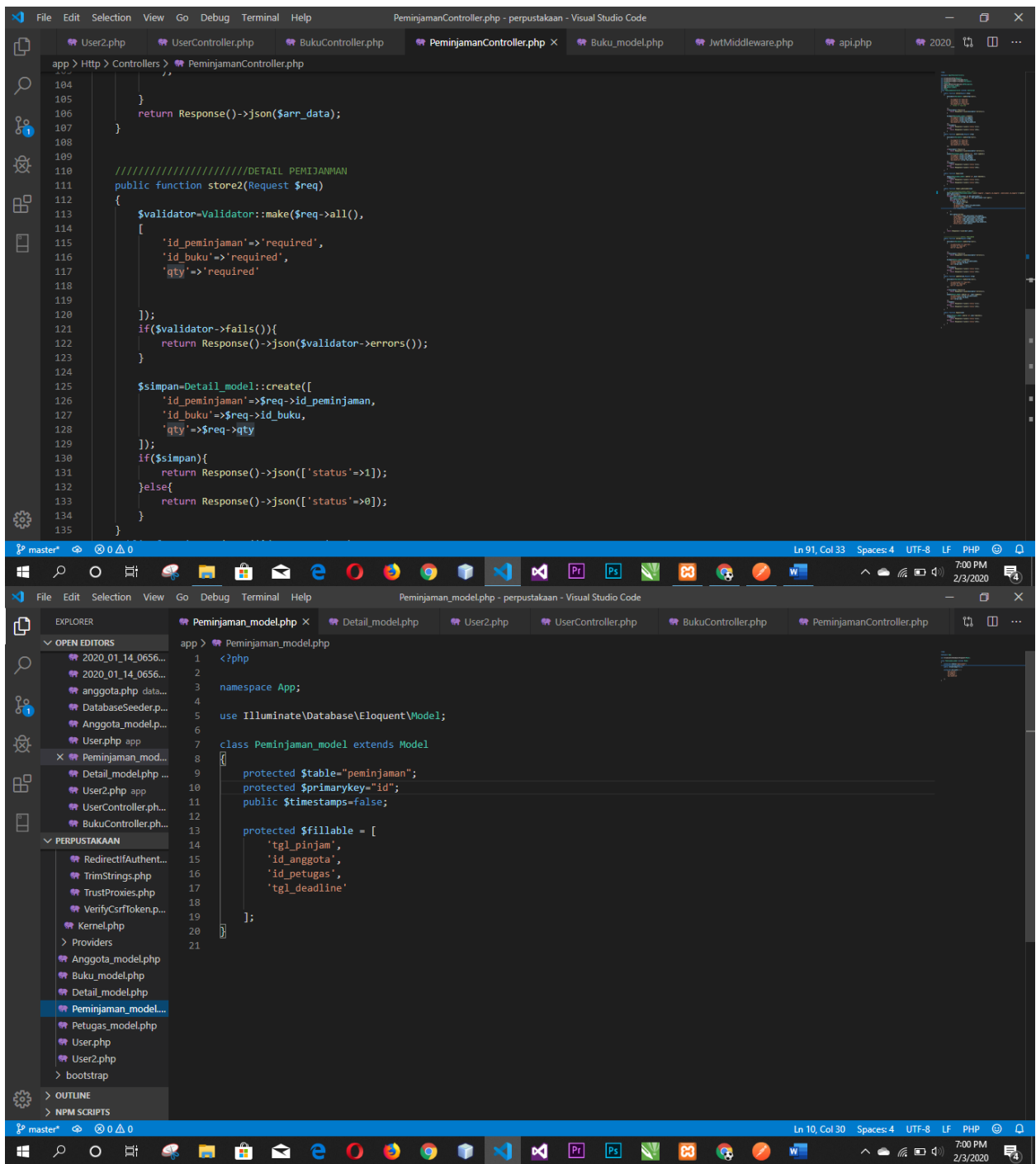
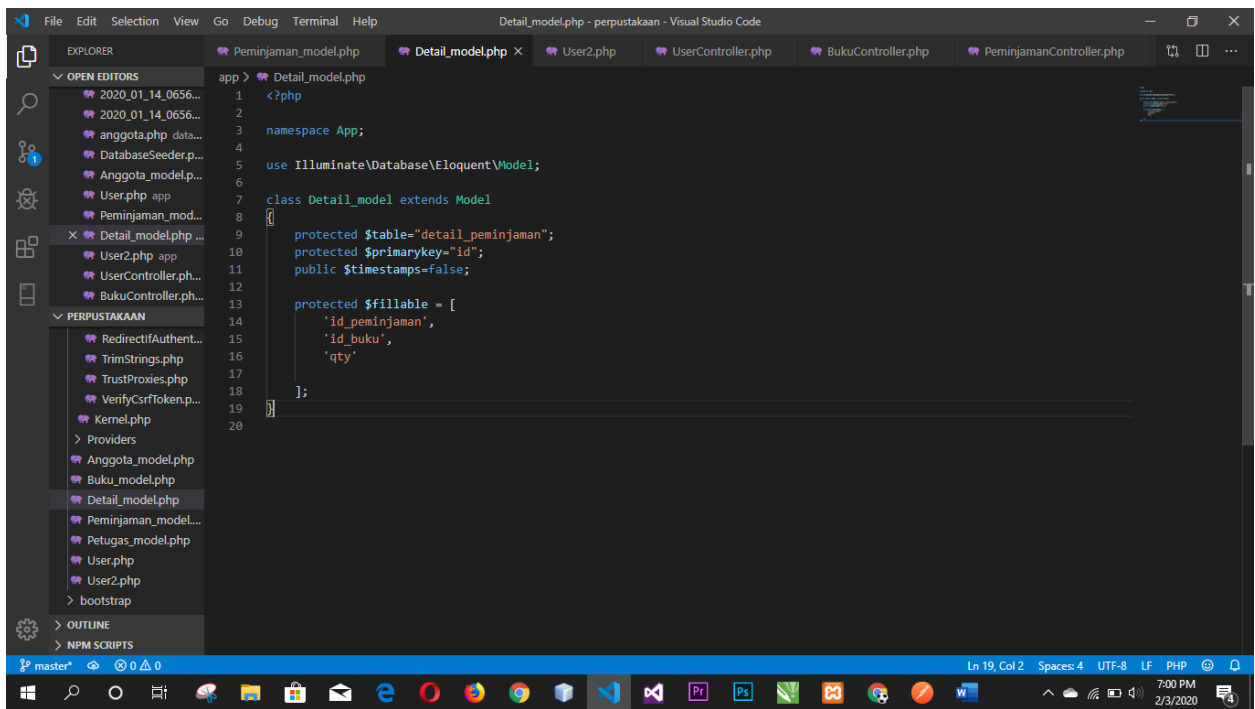


- Script controller, model

```
app > Http > Controllers > PeminjamanController.php
9 use Tymon\JWTAuth\Exceptions\JWTException;
10 use App\Peminjaman_model;
11 use App\Detail_model;
12 use Auth;
13 class PeminjamanController extends Controller
14 {
15     public function store(Request $req)
16     {
17         $validator=Validator::make($req->all(),
18         [
19             'id_anggota'=>'required',
20             'id_petugas'=>'required',
21             'tgl_pinjam'=>'required',
22             'tgl_deadline'=>'required'
23             // 'denda'=>'required'
24         ]);
25     };
26     if($validator->fails()){
27         return Response()->json($validator->errors());
28     }
29
30     $simpan=Peminjaman_model::create([
31         'id_anggota'=>$req->id_anggota,
32         'id_petugas'=>$req->id_petugas,
33         'tgl_pinjam'=>$req->tgl_pinjam,
34         'tgl_deadline'=>$req->tgl_deadline
35     ]);
36     if($simpan){
37         return Response()->json(['status'=>1]);
38     }else{
39         return Response()->json(['status'=>0]);
40     }
41 }
```

```
app > Http > Controllers > PeminjamanController.php
77
78 public function tampil_peminjaman($id)
79 {
80     // $peminjaman=Peminjaman_model::get();
81     $data_peminjaman=Peminjaman_model::join('anggota','anggota.id_anggota','peminjaman.id_anggota')->where('id',$id)->get();
82     $arr_data=array();
83     foreach ($data_peminjaman as $dt_peminjaman) {
84         $ok=Detail_model::where('id',$dt_peminjaman->id)->get();
85         $arr_detail=array();
86         foreach ($ok as $yes) {
87             $arr_detail[]=array(
88                 'id'=>$yes->id,
89                 'id_peminjaman'=>$yes->id_peminjaman,
90                 'id_buku'=>$yes->id_buku,
91                 'qty'=>$yes->qty
92             );
93         }
94     }
95     $arr_data[]=array(
96         'id_anggota'=>$dt_peminjaman->id_anggota,
97         'nama_anggota'=>$dt_peminjaman->nama_anggota,
98         'id_petugas'=>$dt_peminjaman->id_petugas,
99         'tgl_pinjam'=>$dt_peminjaman->tgl_pinjam,
100         'tgl_deadline'=>$dt_peminjaman->tgl_deadline,
101         'detail_buku'=>$arr_detail
102     );
103 }
104
105 }
106 return Response()->json($arr_data);
107 }
```





- **Testing di postman crud peminjaman dan detail\_peminjaman dan tampilan get join peminjaman anggota dan detail\_peminjaman**

