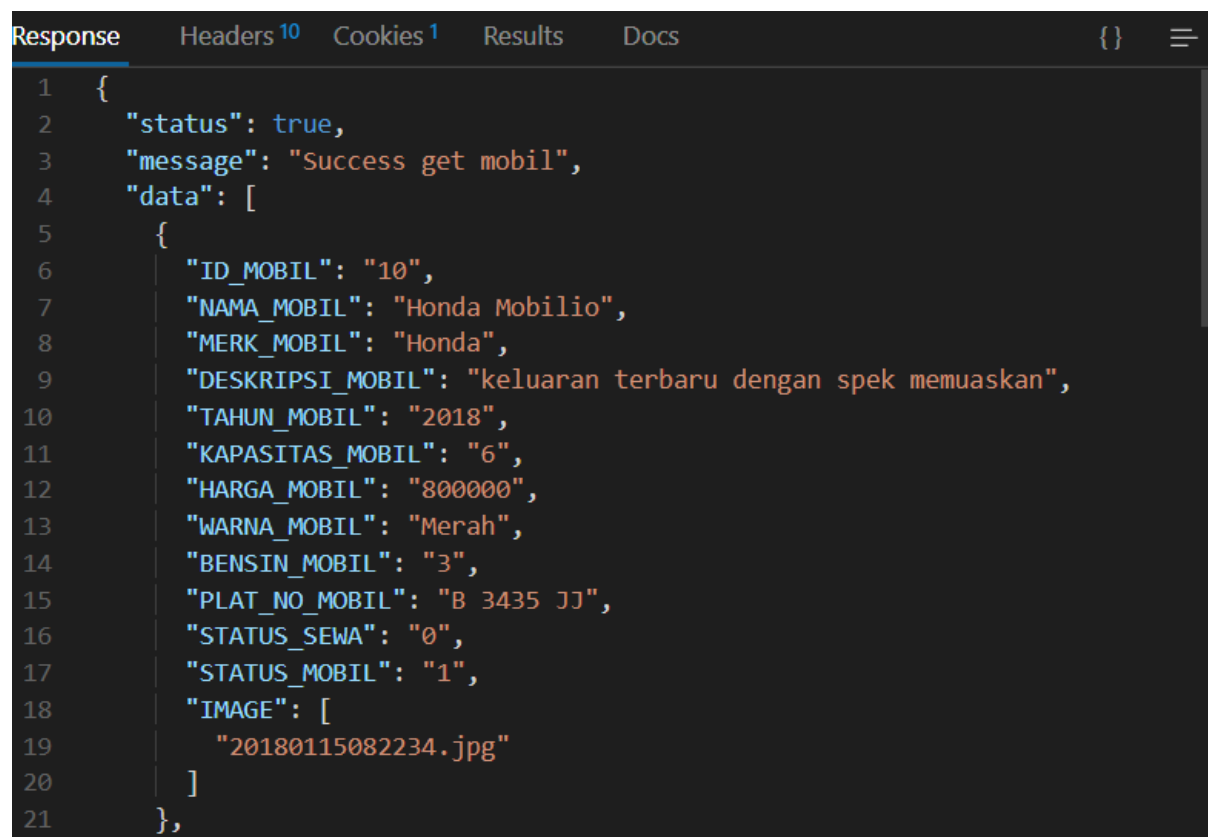


Back END (Valencyo Dhida Fiera – 19312050)

Fungsi GET data mobil

```
function index_get($id=null){  
    #Set response API if Success  
    $response['SUCCESS'] = array('status' => TRUE, 'message' => 'Success get mobil', 'data' => null );  
  
    #Set response API if Not Found  
    $response['NOT_FOUND']=array('status' => FALSE, 'message' => 'No mobil were found', 'data' => null );  
  
    #  
    if (!empty($this->get('ID_MOBIL')))  
        $id=$this->get('ID_MOBIL');  
  
    if ($id==null) {  
        #Call methode get_all from m_mobil model  
        $mobil=$this->m_mobil->get_all();  
    }  
  
    if ($id!=null) {  
        #Check if id <= 0  
        if ($id<=0) {  
            $this->response($response['NOT_FOUND'], REST_Controller::HTTP_BAD_REQUEST); // BAD_REQUEST (400) being the HTTP response code  
        }  
  
        #Call methode get_by_id from m_mobil model  
        $mobil=$this->m_mobil->get_by_id($id);  
    }  
}
```

OUTPUT:



The screenshot shows the 'Response' tab of a web browser's developer tools. It displays a JSON object representing the response of a GET request. The JSON structure is as follows:

```
{  
  "status": true,  
  "message": "Success get mobil",  
  "data": [  
    {  
      "ID_MOBIL": "10",  
      "NAMA_MOBIL": "Honda Mobilio",  
      "MERK_MOBIL": "Honda",  
      "DESKRIPSI_MOBIL": "keluaran terbaru dengan spek memuaskan",  
      "TAHUN_MOBIL": "2018",  
      "KAPASITAS_MOBIL": "6",  
      "HARGA_MOBIL": "800000",  
      "WARNA_MOBIL": "Merah",  
      "BENSIN_MOBIL": "3",  
      "PLAT_NO_MOBIL": "B 3435 JJ",  
      "STATUS_SEWA": "0",  
      "STATUS_MOBIL": "1",  
      "IMAGE": [  
        "20180115082234.jpg"  
      ]  
    }  
  ],  
}
```

Jika Mobil Tidak Ditemukan

```
1  {
2    "status": false,
3    "message": "No mobil were found",
4    "data": null
5  }
```

Fungsi POST DATA Mobil

```
function index_post(){
    #
    $mobil_data = array('NAMA_MOBIL' => $this->post('NAMA_MOBIL') ,
                        'MERK_MOBIL' => $this->post('MERK_MOBIL') ,
                        'DESKRIPSI_MOBIL' => $this->post('DESKRIPSI_MOBIL') ,
                        'TAHUN_MOBIL' => $this->post('TAHUN_MOBIL') ,
                        'KAPASITAS_MOBIL' => $this->post('KAPASITAS_MOBIL') ,
                        'HARGA_MOBIL' => $this->post('HARGA_MOBIL') ,
                        'WARNA_MOBIL' => $this->post('WARNA_MOBIL') ,
                        'BENSIN_MOBIL' => 1 ,
                        'PLAT_NO_MOBIL' => $this->post('PLAT_NO_MOBIL'),
                        'STATUS_SEWA' => 0,
                        'STATUS_MOBIL' => $this->post('STATUS_MOBIL'),
    );
}
```

OUTPUT:

Response Headers ¹⁰ Cookies ¹ Results Docs

```
1  {
2    "status": true,
3    "message": "Success insert data",
4    "data": {
5      "NAMA_MOBIL": "PAJERO",
6      "MERK_MOBIL": "MITSUBISHI",
7      "DESKRIPSI_MOBIL": "MANTAP",
8      "TAHUN_MOBIL": "2018",
9      "KAPASITAS_MOBIL": "6",
10     "HARGA_MOBIL": "300000",
11     "WARNA_MOBIL": "HITAM",
12     "BENSIN_MOBIL": 1,
13     "PLAT_NO_MOBIL": "BE 1235 AG",
14     "STATUS_SEWA": 0,
15     "STATUS_MOBIL": "1",
16     "ID_MOBIL": 14
17   }
18 }
```

JIKA DATA MOBIL SUDAH ADA

Response	Headers ¹⁰	Cookies ¹	Results	Docs
1 { 2 "status": false, 3 "message": "exist data", 4 "data": null 5 }				

GET USER BY ID

```
function index_get($group_user=null,$id=null){  
  
    #Set response API if Success  
    $response['SUCCESS'] = array('status' => TRUE, 'message' => 'success get user' , 'data' => null );  
  
    #Set response API if Not Found  
    $response['NOT_FOUND']=array('status' => FALSE, 'message' => 'no users were found' , 'data' => null );  
  
    #  
    if (!empty($this->get('ID_USER')))  
        $id=$this->get('ID_USER');  
  
    #  
    if (!empty($this->get('GROUP_USER')))  
        $group_user=$this->get('GROUP_USER');  
  
    if ($id==null||$id==0) {  
        #Call methode get_all from m_users model  
        $users=$this->m_users->get_all($group_user);  
    }  
}
```

Output :

```
Response Headers 10 Cookies 1 Results Docs
1  {
2    "status": true,
3    "message": "success get user",
4    "data": {
5      "ID_USER": "1",
6      "USERNAME": "Vdhida",
7      "NAME": "Valencyo Dhida",
8      "EMAIL": "vdhida@gmail.com",
9      "NO_TELP": "0895630488200",
10     "JENIS_KELAMIN": "L",
11     "ALAMAT": "Bandar Lampung",
12     "PASSWORD": "0192023a7bbd73250516f069df18b500",
13     "PHOTO": "150746284820171008014048.jpg",
14     "ACTIVATED": "1",
15     "CREATED": "2023-01-18 02:50:38",
16     "GROUP_USER": "2",
17     "LAST_LOGIN": null,
18     "LAST_UPDATE": "2023-01-25 01:40:48"
19   }
20 }
```

Jika USER tidak ditemukan:

```
Response Headers Cookies Results Docs
1  {
2    "status": false,
3    "message": "no users were found",
4    "data": null
5  }
```

GET pesanan

```
function index_get($id=null, $userid=null, $strid=null){

    #Set response API if Success
    $response['SUCCESS'] = array('status' => TRUE, 'message' => 'Success get pesanan' , 'data' => null );

    #Set response API if Not Found
    $response['NOT_FOUND']=array('status' => FALSE, 'message' => 'No pesanan were found' , 'data' => null );

    #
    if($id == 'history'){
        if ($strid==null) {
            #Call method get_all_by_userid from m_pesanan model
            $pesanan=$this->m_pesanan->get_pesanan_by_userid($userid);
        }else{
            #Call method get_by_iduser from m_pesanan model
            $pesanan=$this->m_pesanan->get_detail_by_id($strid);
            // var_dump($pesanan);
            // exit();
        }
    }else{

        if (!empty($this->get('KODE_TRANSAKSI'))){
            $id=$this->get('KODE_TRANSAKSI');

            if ($id==null) {
                #Call methode get_all from m_pesanan model
                $pesanan=$this->m_pesanan->get_all();
            }else{
                $id=str_replace("_", "-", $id);
                #Check if id <= 0
                // if ($id<=0) {
                //     $this->response($response['NOT_FOUND'], REST_Controller::HTTP_BAD_REQUEST); // BAD_REQUEST (400) being the HTTP response code
                // }

                #Call methode get_by_id from m_pesanan model
                $pesanan=$this->m_pesanan->get_detail_by_id($id);
                // var_dump($pesanan);
                // exit();
            }
        }
    }
}
```

Output:

```
Status: 200 OK   Size: 0 Bytes   Time: 41 ms

Response  Headers 10  Cookies 1  Results  Docs  {}

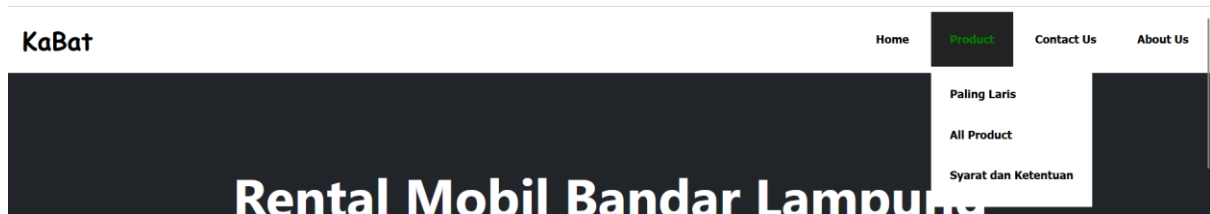
1  {
2    "status": true,
3    "message": "Success get pesanan",
4    "data": [
5      {
6        "KODE_TRANSAKSI": "TRN-20171126141138-0",
7        "ID_USER": "1",
8        "TGL_ORDER": "2022-11-29 14:11:38",
9        "TOTAL PEMBAYARAN": "200000",
10       "DANA_KEMBALI": "800000",
11       "TGL PEMBAYARAN": "2023-11-16 13:52:40",
12       "BUKTI PEMBAYARAN": "20171126141620.jpg",
13       "STATUS PEMBAYARAN": "1",
14       "STATUS_TRANSAKSI": "0",
15       "NAME": "Valencyo Dhida"
16     }
17   ]
18 }
```

Front-end (Ryan Zuni Pangestu – 19312086)

1. Membuat header

```
<!-- Membuat Navbar pada header-->
<nav class="drop" id="home">
  <label>KaBat</label>
  <ul>
    <li><a href="#home">Home</a></li>
    <li><a href="#">Product</a>
      <ul class="dropdown">
        <li><a href="#laris">Paling Laris</a></li>
        <li><a href="Detail.html">All Product</a></li>
        <li><a href="#">Syarat dan Ketentuan</a></li>
      </ul>
    </li>
    <li><a href="#kontak">Contact Us</a></li>
    <li><a href="about.html">About Us</a></li>
  </ul>
</nav>
```

Output



Menambahkan beberapa komponen di style.css untuk bagian header agar terlihat bagus

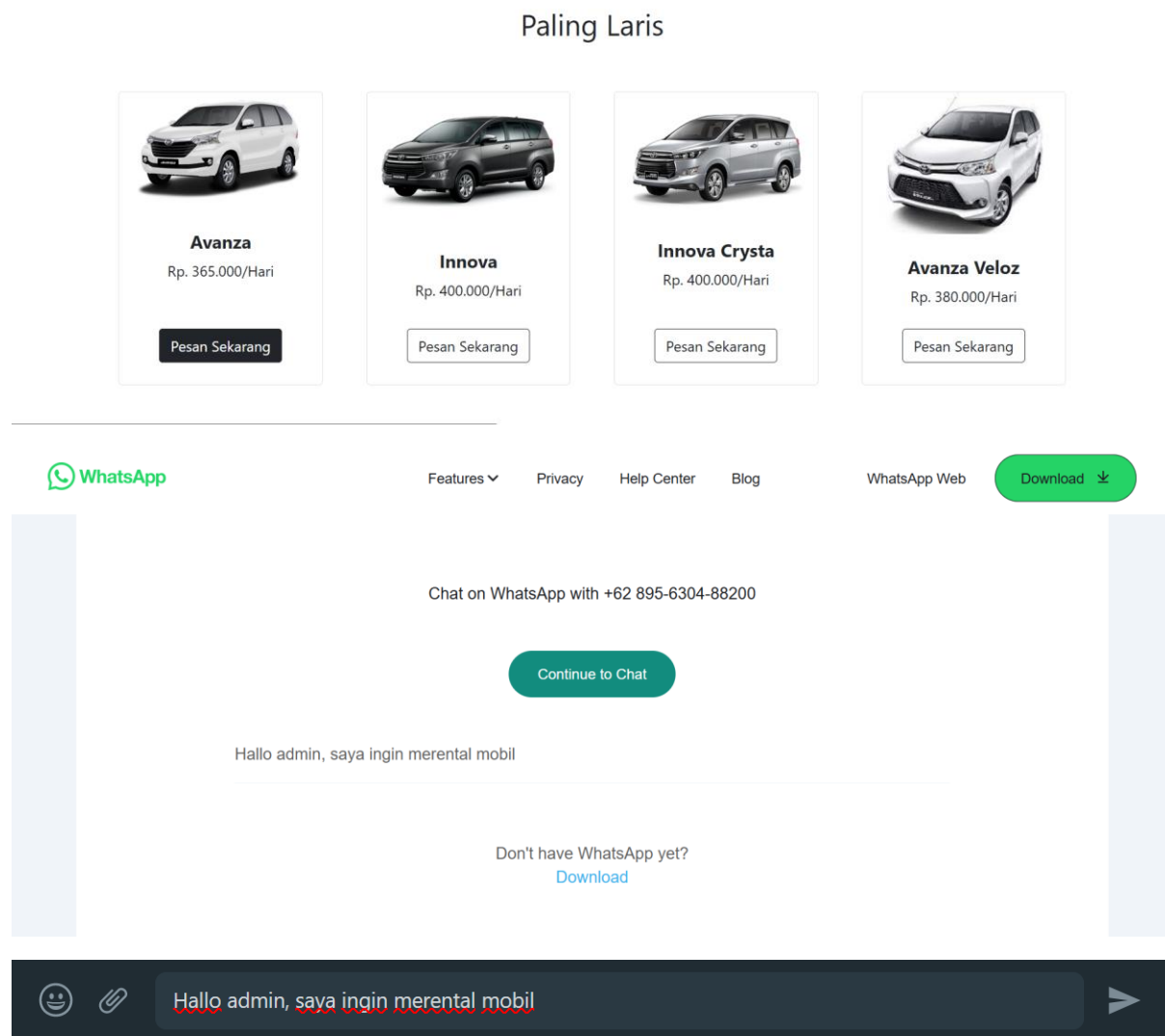
```
Client > application > css > # styles.css > .drop
68
69 label {
70   font-family: comic sans ms;
71   font-size: 20pt;
72   color: black;
73   margin: 10px;
74   padding: 5px;
75   float: left;
76 }
77
78 .drop ul {
79   margin: 0px;
80   padding: 5px;
81   background: none;
82   display: block;
83   float: right;
84 }
85
86 .drop ul li {
87   list-style: none;
88   display: inline-block;
89 }
90
91 .drop ul li a{
92   display: block;
93   text-decoration: none;
94   padding: 20px;
95   color: black;
96 }
```

2. Menambahkan link wa untuk proses pemesanan pada mobil Avanza

```
<div class="col mb-5">
  <div class="card h-100">
    <!-- Gambar Product-->
    
    <div class="card-body p-4">
      <div class="text-center">
        <!-- Nama product-->
        <h5 class="fw-bolder">Avanza</h5>
        <!-- Harga product-->
        Rp. 365.000/Hari
      </div>
    </div>
    <!-- Membuat tombol pesan-->
    <div class="card-footer p-4 pt-0 border-top-0 bg-transparent">
      <div class="text-center"><a class="btn btn-outline-dark mt-auto" href="https://wa.me/62895630488200?text=Hallo admin, saya ingin merental mobil">Pesan Sekarang</a></div>
    </div>
  </div>
</div>
```

Output

Ketika klik pesan sekarang akan langsung terhubung ke wa



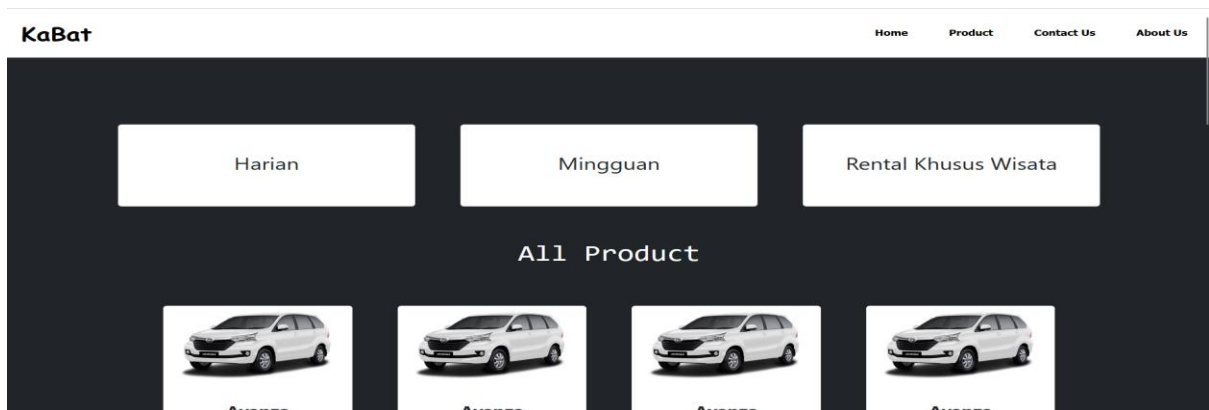
3. Menambahkan halaman dengan nama Detail.html (All Product)

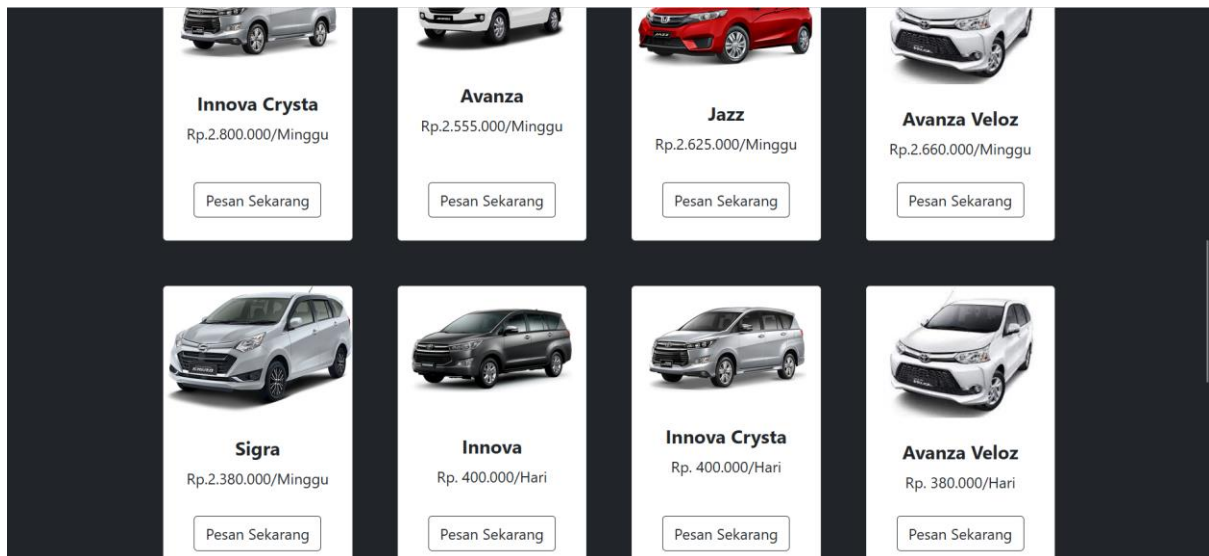
```

29 <!-- Membuat section untuk menampilkan informasi-->
30 <section class="bg-dark py-5" id="kontak">
31   <div class="container px-4 px-lg-5 my-5">
32     <div class="row gx-4 gx-lg-5">
33       <div class="col-md-4 mb-3 mb-md-0">
34         <div class="card py-4 h-100">
35           <div class="card-body text-center">
36             <h4>Harian</h4>
37           </div>
38         </div>
39       </div>
40
41       <div class="col-md-4 mb-3 mb-md-0">
42         <div class="card py-4 h-100">
43           <div class="card-body text-center">
44             <i class="fas fa-envelope text-primary mb-2"></i>
45             <h4>Mingguan</h4>
46           </div>
47         </div>
48       </div>
49
50       <div class="col-md-4 mb-3 mb-md-0">
51         <div class="card py-4 h-100">
52           <div class="card-body text-center">
53             <i class="fas fa-mobile-alt text-primary mb-2"></i>
54             <h4>Rental Khusus Wisata</h4>
55           </div>
56         </div>
57       </div>
58     </div>
59   </div>
60 </section>
61
62 <!-- Membuat tombol pesan-->
63 <div class="card-footer p-4 pt-0 border-top-0 bg-transparent">
64   <div class="text-center"><a class="btn btn-outline-dark mt-auto" href="https://wa.me/
65     saya ingin merental mobil">Pesan Sekarang</a></div>
66 </div>
67 </div>
68
69 <div class="col mb-5">
70   <div class="card h-100">
71     <!-- Gambar Product-->
72     
73     <div class="card-body p-4">
74       <div class="text-center">
75         <!-- Nama product-->
76         <h5 class="fw-bolder">Sigra</h5>
77         <!-- Harga product-->
78         Rp.2.380.000/Minggu
79       </div>
80     </div>
81   </div>

```

Output





4. Menambahkan halaman About.html (About Us)

```

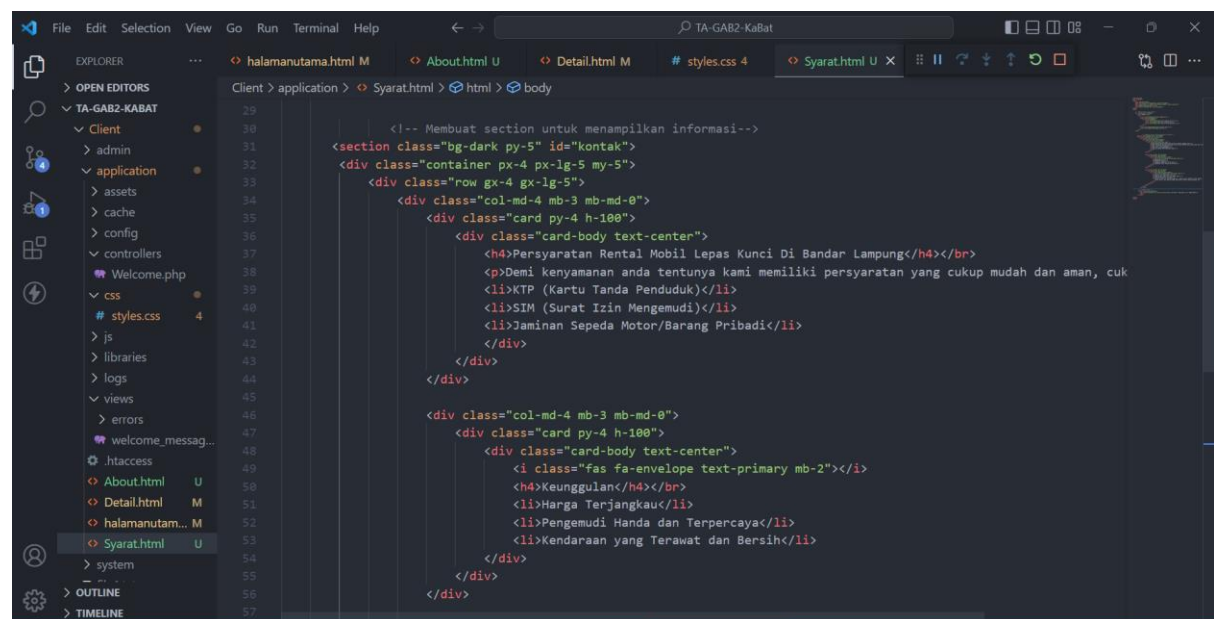
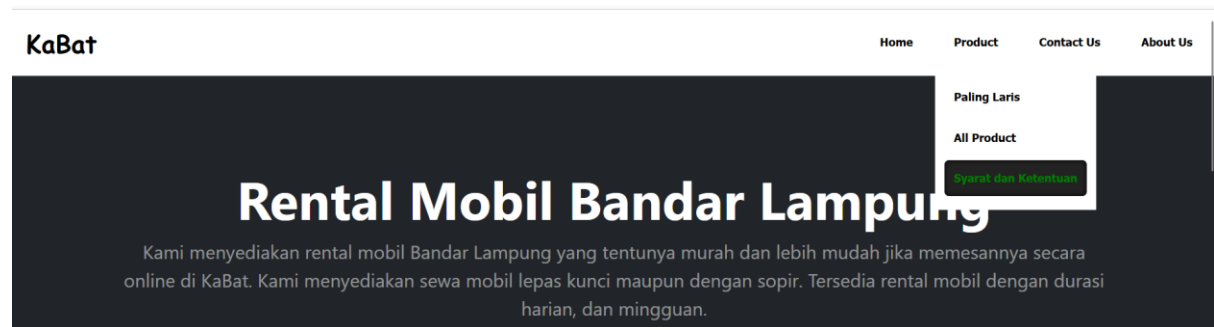
<!-- Membuat Header -->
<header class="bg-dark py-5">
  <div class="container px-4 px-lg-5 my-5">
    <div class="text-center text-white">
      <h1 class="display-4 fw-bolder">KaBat</h1>
      <p class="lead fw-normal text-white-50 mb-0">Merupakan tempat usaha Rental Mobil di Bandar Lampung yang cukup terjangkau dan terpercaya untuk melayani pemesanan jasa sewa kendaraan dalam berak...
    </div>
  </div>
</header>

<!-- Membuat footer -->
<footer class="py-5 bg-white">
  <div class="container"><p class="m-0 text-center text-dark"> Copyright &copy; KaBat-2022</p>
</div>
</footer>
  
```

Output



5. Menambahkan halaman Syarat.html (Syarat dan Ketentuan) yang di dalam nya berisi Syarat, Layanan, dan Keunggulan



Output

