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No. : 27  
Kelas : XI RPL 6

## Tugas Laundry

### 1. Petugas

- Register sebagai petugas

```
POST http://localhost/laundry/public/api/register

{
  "user": {
    "nama_petugas": "Naura",
    "telp": "086777999999",
    "level": "petugas",
    "username": "naura",
    "updated_at": "2020-03-23 06:39:43",
    "created_at": "2020-03-23 06:39:43",
    "id": 9
  },
  "token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpc3MiOiJodHRwOi1wvXC9sb2NhbgVhc3RcL2xhdW5kcml3L3B1Ym9pY1wvYX8pXC9yZWdp3R1ciIsIm1hdCI6MTU4NDk0NTU4NSwiZXhwIjoxNTg0OTQ5MTg2LCJvYmYiOiJlODQ5NDU1ODYsImp0eSI6Im9RFRnRnR1JUSGZ4M296MGQlLCJzZW50b3R5InBydiI6IjB1NmF1NTA3MmJlZDExNjV1MDNmWUxOWU3YjE4YzZkMjA4YzdmOGYiQzG3gE1hAcX5_c-RzrooVinLvsh4oUHD_32eQoZAXUmc"
```

- Login sebagai petugas menggunakan token

```
POST http://localhost/laundry/public/api/login

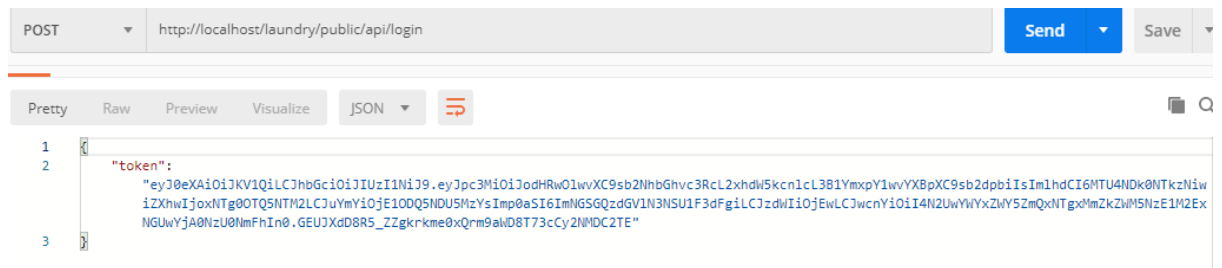
{
  "token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpc3MiOiJodHRwOi1wvXC9sb2NhbgVhc3RcL2xhdW5kcml3L3B1Ym9pY1wvYX8pXC9yZWdp3R1ciIsIm1hdCI6MTU4NDk0NTU4NSwiZXhwIjoxNTg0OTQ5MTg2LCJvYmYiOiJlODQ5NDU1ODYsImp0eSI6Im9RFRnRnR1JUSGZ4M296MGQlLCJzZW50b3R5InBydiI6IjB1NmF1NTA3MmJlZDE1ODYyZmRlYzZkMjA4YzdmOGYiQzG3gE1hAcX5_c-RzrooVinLvsh4oUHD_32eQoZAXUmc"
```

- Register sebagai admin

```
POST http://localhost/laundry/public/api/register

{
  "user": {
    "nama_petugas": "Sakti",
    "telp": "086000000000",
    "level": "admin",
    "username": "sakti",
    "updated_at": "2020-03-23 06:44:28",
    "created_at": "2020-03-23 06:44:28",
    "id": 10
  },
  "token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpc3MiOiJodHRwOi1wvXC9sb2NhbgVhc3RcL2xhdW5kcml3L3B1Ym9pY1wvYX8pXC9yZWdp3R1ciIsIm1hdCI6MTU4NDk0NTU4NSwiZXhwIjoxNTg0OTQ5NDY4LCJvYmYiOiJlODQ5NDU4NjgsImp0eSI6Im9RFRnRnR1JUSGZ4M296MGQlLCJzZW50b3R5InBydiI6IjB1NmF1NTA3MmJlZDE1ODYyZmRlYzZkMjA4YzdmOGYiQzG3gE1hAcX5_c-RzrooVinLvsh4oUHD_32eQoZAXUmc"
```

- Login sebagai admin menggunakan token



## 2. CRUD Pelanggan

- Tambah Pelanggan



- Ubah Pelanggan



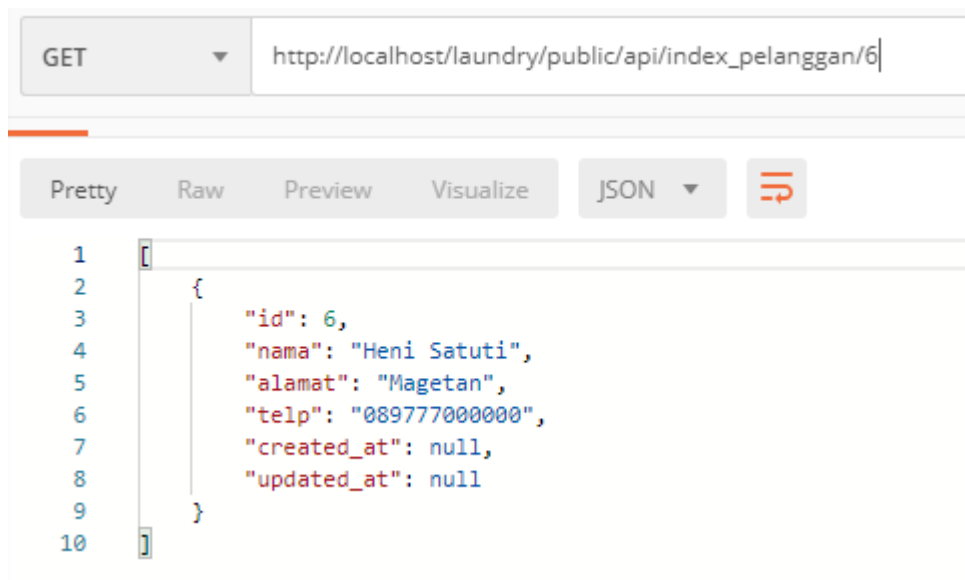
- Tampil Pelanggan

```
GET http://localhost/laundry/public/api/tampil_pelanggan

Pretty Raw Preview Visualize JSON ↺

1 {
2   "count": 6,
3   "pelanggan": [
4     {
5       "id": 1,
6       "nama": "Natasya Adelia Putri",
7       "alamat": "Jl. Danau Bratan IV",
8       "telp": "1234567890"
9     },
10    {
11      "id": 2,
12      "nama": "Chatlea Cinta",
13      "alamat": "Jl. Danau Laut Tawar 2",
14      "telp": "087999666555"
15    },
16    {
17      "id": 3,
18      "nama": "Sania Putri",
19      "alamat": "Jl. Danau Laut Tawar 5",
20      "telp": "08799922222"
21    },
22    {
23      "id": 4,
24      "nama": "Diva Anisa",
25      "alamat": "Jl. Danau Laut Dalam 5",
26      "telp": "089765444555"
27    },
28    {
29      "id": 5,
30      "nama": "Aulia Rizky",
31      "alamat": "Siguragura",
32      "telp": "089777111222"
33    },
34    {
35      "id": 6,
36      "nama": "Heni Satuti",
37      "alamat": "Magetan",
38      "telp": "089777000000"
39    }
40  ]
41 }
```

- Tampil index menggunakan Id

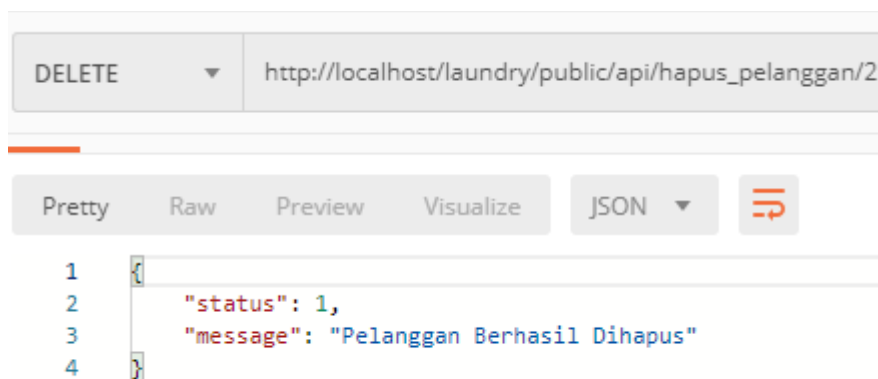


```
GET http://localhost/laundry/public/api/index_pelanggan/6

Pretty Raw Preview Visualize JSON ↺

1  [
2    {
3      "id": 6,
4      "nama": "Heni Satuti",
5      "alamat": "Magetan",
6      "telp": "089777000000",
7      "created_at": null,
8      "updated_at": null
9    }
10 ]
```

- Hapus pelanggan



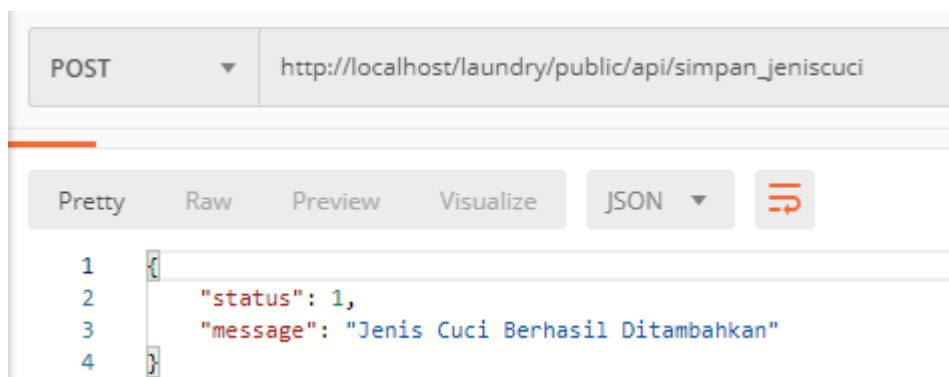
```
DELETE http://localhost/laundry/public/api/hapus_pelanggan/2

Pretty Raw Preview Visualize JSON ↺

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

### 3. CRUD Jenis Cuci

- Tambah Jenis Cuci



```
POST http://localhost/laundry/public/api/simpan_jeniscuci

Pretty Raw Preview Visualize JSON ↺

1  {
2    "status": 1,
3    "message": "Jenis Cuci Berhasil Ditambahkan"
4  }
```

- Ubah Jenis Cuci

```
PUT http://localhost/laundry/public/api/ubah_jeniscuci/9

{
  "status": 1,
  "message": "Jenis Cuci Berhasil Diubah"
}
```

- Tampil Jenis Cuci

```
GET http://localhost/laundry/public/api/tampil_jeniscuci

{
  "count": 5,
  "jeniscuci": [
    {
      "id": 5,
      "nama_jenis": "Setrika",
      "harga_per_kilo": 3500
    },
    {
      "id": 6,
      "nama_jenis": "Cuci Kering",
      "harga_per_kilo": 3000
    },
    {
      "id": 7,
      "nama_jenis": "Cuci Basah",
      "harga_per_kilo": 4500
    },
    {
      "id": 8,
      "nama_jenis": "Cuci Kering Setrika",
      "harga_per_kilo": 5500
    },
    {
      "id": 9,
      "nama_jenis": "Cuci",
      "harga_per_kilo": 3000
    }
  ]
}
```

- Tampil index jenis cuci menggunakan Id

```
GET http://localhost/laundry/public/api/index_jeniscuci/9

Pretty Raw Preview Visualize JSON

1 [
2   {
3     "id": 9,
4     "nama_jenis": "Cuci",
5     "harga_per_kilo": 3000,
6     "created_at": null,
7     "updated_at": null
8   }
9 ]
```

- Hapus Jenis Cuci

```
DELETE http://localhost/laundry/public/api/hapus_jeniscuci/8

Pretty Raw Preview Visualize JSON

1 {
2   "status": 1,
3   "message": "Jenis Cuci Berhasil Dihapus"
4 }
```

#### 4. CRUD Transaksi

- Tambah Transaksi dan Detail dengan login admin

```
POST http://localhost/laundry/public/api/simpan_transaksi

Pretty Raw Preview Visualize JSON

1 {
2   "status": "anda bukan petugas"
3 }
```

```
POST http://localhost/laundry/public/api/simpan_detail

{
  "status": "Anda bukan petugas"
}
```

Tidak bisa menambah karena login dengan admin, transaksi dan detail transaksi hanya bisa diakses oleh petugas saja.

- Login dengan petugas dahulu
- Tambah Transaksi dengan login petugas

POST

http://localhost/laundry/public/api/simpan\_transaksi

<input checked="" type="checkbox"/>	id_pelanggan	6
<input checked="" type="checkbox"/>	id_petugas	9
<input checked="" type="checkbox"/>	tgl_transaksi	2020-04-17
<input checked="" type="checkbox"/>	tgl_selesai	2020-04-21
<input type="checkbox"/>	id_transaksi	9
<input type="checkbox"/>	id_jenis	9
<input type="checkbox"/>	qty	6
<input type="checkbox"/>	subtotal	
	Key	Value

Body

Cookies

Headers (11)

Test Results

Pretty

Raw

Preview

Visualize

JSON

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

- Ubah Transaksi

PUT ▼ http://localhost/laundry/public/api/ubah\_transaksi/13

<input checked="" type="checkbox"/>	id_pelanggan	6
<input checked="" type="checkbox"/>	id_petugas	10
<input checked="" type="checkbox"/>	tgl_transaksi	2020-04-17
<input checked="" type="checkbox"/>	tgl_selesai	2020-04-20
	Key	Value










Body Cookies Headers (11) Test Results

Pretty Raw Preview Visualize JSON ↻

```

1 {
2   "status": 1,
3   "message": "Transaksi Berhasil Diubah"
4 }
```

- Tampil index transaksi menggunakan tgl awal-tgl selesai, saya mencari data antara tgl 2020-03-20 sampai tgl 2020-04-21 yang keluar dua data

<input type="checkbox"/>				1	1	1	2020-01-01	2020-01-04	NULL	NULL
<input type="checkbox"/>				8	3	6	2020-02-02	2020-02-04	NULL	NULL
<input type="checkbox"/>				9	4	4	2020-03-07	2020-03-10	NULL	NULL
<input type="checkbox"/>				12	3	4	2020-03-20	2020-03-21	NULL	NULL
<input type="checkbox"/>				13	6	9	2020-04-17	2020-04-21	NULL	NULL



Berarti yang keluar adalah Id 12 dan 13

```
GET http://localhost/laundry/public/api/index_transaksi/2020-03-20/2020-04-21

Pretty Raw Preview Visualize JSON ↻

1 {
2   "data": [
3     {
4       "tgl_transaksi": "2020-03-20",
5       "nama": "Sania Putri",
6       "alamat": "Jl. Danau Laut Tawar 5",
7       "telp": "08799922222",
8       "tgl_selesai": "2020-03-21",
9       "grand_total": "18000",
10      "detail": [
11        {
12          "id": 6,
13          "id_transaksi": 12,
14          "id_jenis": 6,
15          "qty": 6,
16          "subtotal": 18000,
17          "created_at": null,
18          "updated_at": null,
19          "nama_jenis": "Cuci Kering",
20          "harga_per_kilo": 3000
21        }
22      ]
23    },
24    {
25      "tgl_transaksi": "2020-04-17",
26      "nama": "Heni Satuti",
27      "alamat": "Magetan",
28      "telp": "089777000000",
29      "tgl_selesai": "2020-04-20",
30      "grand_total": 0,
31      "detail": []
32    }
33  ]
34 }
```

Detailnya dengan nama Heni Satuti kosong karena belum ditambahkan dalam data detail transaksi

Setelah ditambahkan detailnya keluar

```
25     "tgl_transaksi": "2020-04-17",
26     "nama": "Heni Satuti",
27     "alamat": "Magetan",
28     "telp": "089777000000",
29     "tgl_selesai": "2020-04-20",
30     "grand_total": "30000",
31     "detail": [
32       {
33         "id": 9,
34         "id_transaksi": 13,
35         "id_jenis": 9,
36         "qty": 10,
37         "subtotal": 30000,
38         "created_at": null,
39         "updated_at": null,
40         "nama_jenis": "Cuci",
41         "harga_per_kilo": 3000
42       }
43     ]
44   }
45 ]
46 }
```

- Hapus transaksi

DELETE

▼

http://localhost/laundry/public/api/hapus\_transaksi/9

Pretty

Raw

Preview

Visualize

JSON

▼

1

{

2

"status": 1,

3

"message": "Transaksi Berhasil Dihapus"

4

}

- Simpan detail transaksi

```
POST http://localhost/laundry/public/api/simpan_detail

Pretty Raw Preview Visualize JSON ↺
```

```
1 {
2   "status": 1,
3   "message": "Detail Transaksi Berhasil Ditambahkan"
4 }
```

- Ubah detail transaksi

```
PUT http://localhost/laundry/public/api/ubah_detail/14

Pretty Raw Preview Visualize JSON ↺
```

```
1 {
2   "status": 1,
3   "message": "Detail Transaksi Berhasil Diubah"
4 }
```

- Hapus detail transaksi

```
DELETE http://localhost/laundry/public/api/hapus_detail/13

Pretty Raw Preview Visualize JSON ↺
```

```
1 {
2   "status": 1,
3   "message": "Detail Transaksi Berhasil Dihapus"
4 }
```