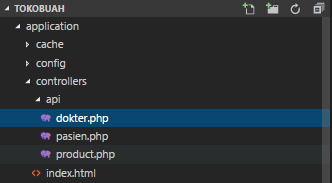
1. Tabel Database Tokobuah







1. Rest API



Dokter.php

<?php

require APPPATH . 'libraries/REST\_Controller.php';

class dokter extends REST\_Controller {

public function \_\_construct(){

parent::\_\_construct();

$this->load->database();

}

public function index\_get($id = 0)

{

if(!empty($id = 0)){

$data = $this->db->get\_where("dokter", ['id\_dokter' => $id])->result();

} else {

$data = $this->db->get("dokter")->result();

}

$this->response($data, REST\_Controller::HTTP\_OK);

}

public function index\_post()

{

$input = $this->input->post();

$this->db->insert('dokter', $input);

$this->response(['Data Dokter Berhasil Dibuat.'], REST\_Controller::HTTP\_OK);

}

/\*\*

\* get All Data from this method

\*

\* @return Response

\*/

public function index\_put($id)

{

$input = $this->put();

$this->db->update('dokter', $input, array('id\_dokter' =>$id));

$this->response(['Berhasil mengubah Data Dokter'], REST\_Controller::HTTP\_OK);

}

function index\_delete() {

$id = $this->delete('id\_dokter');

$this->db->where('id\_dokter', $id);

$delete = $this->db->delete('dokter');

if ($delete) {

$this->response(array('status' => 'Berhasil melakukan Penghapusan'), 201);

} else {

$this->response(array('status' => 'Gagal Melakukan Penghapusan', 502));

}

}

}

Pasien.php

<?php

require APPPATH . 'libraries/REST\_Controller.php';

class pasien extends REST\_Controller {

public function \_\_construct(){

parent::\_\_construct();

$this->load->database();

}

public function index\_get($id = 0)

{

if(!empty($id = 0)){

$data = $this->db->get\_where("pasien", ['no\_rm' => $id])->result();

} else {

$data = $this->db->get("pasien")->result();

}

$this->response($data, REST\_Controller::HTTP\_OK);

}

public function index\_post()

{

$input = $this->input->post();

$this->db->insert('pasien', $input);

$this->response(['Data Pasien Berhasil dibuat.'], REST\_Controller::HTTP\_OK);

}

/\*\*

\* get All Data from this method

\*

\* @return Response

\*/

function index\_put() {

$id = $this->put('no\_rm');

$data = array(

'no\_rm' => $this->put('no\_rm'),

'nama' => $this->put('nama'),

'tipe\_pasien' => $this->put('tipe\_pasien'),

'alamat' => $this->put('alamat'));

$this->db->where('no\_rm', $id);

$update = $this->db->update('pasien', $data);

if ($update) {

$this->response(array('status' => 'Berhasil Merubah data pasien'), 201);

} else {

$this->response(array('status' => 'Gagal', 502));

}

}

function index\_delete() {

$id = $this->delete('id');

$this->db->where('id', $id);

$delete = $this->db->delete('pasien');

if ($delete) {

$this->response(array('status' => 'Berhasil menghapus data pasien'), 201);

} else {

$this->response(array('status' => 'Gagal Menghapus data pasien', 502));

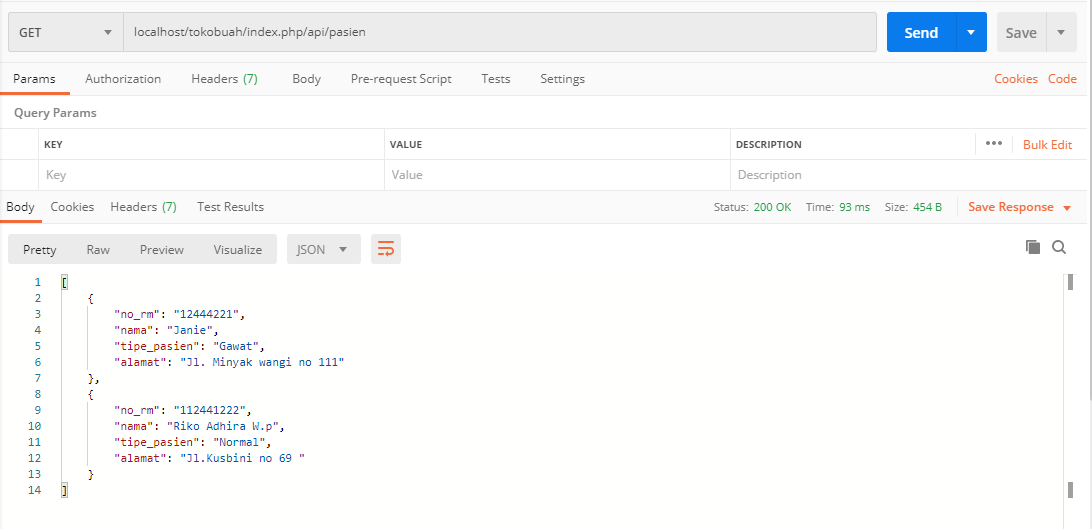
}

}

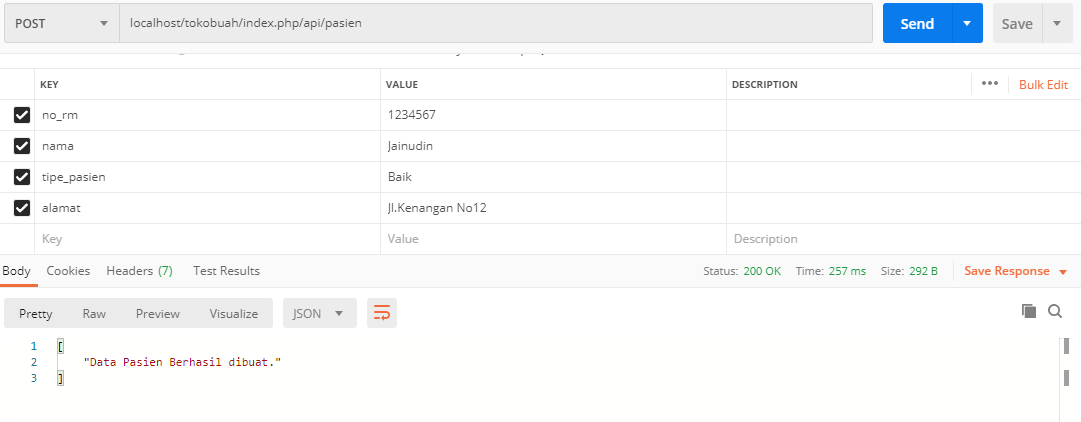
}

1. Metode CRUD untuk Pasien

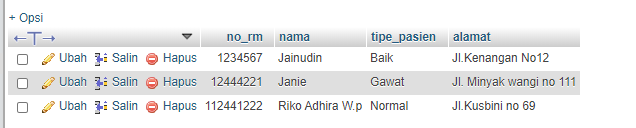
GET PASIEN



POST PASIEN

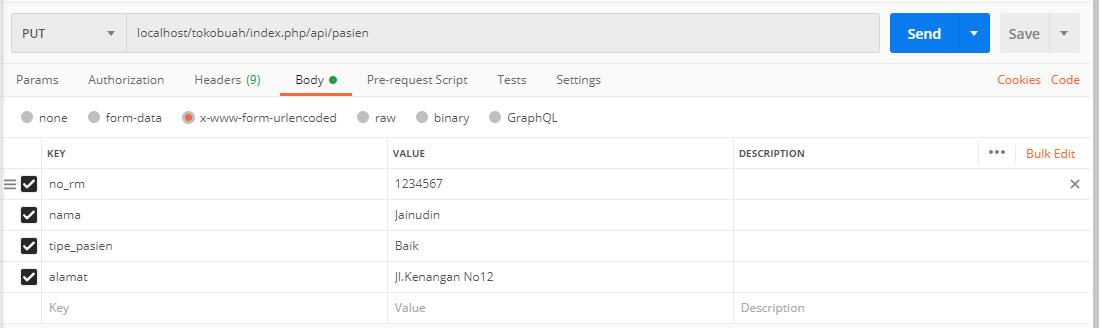


Hasil :

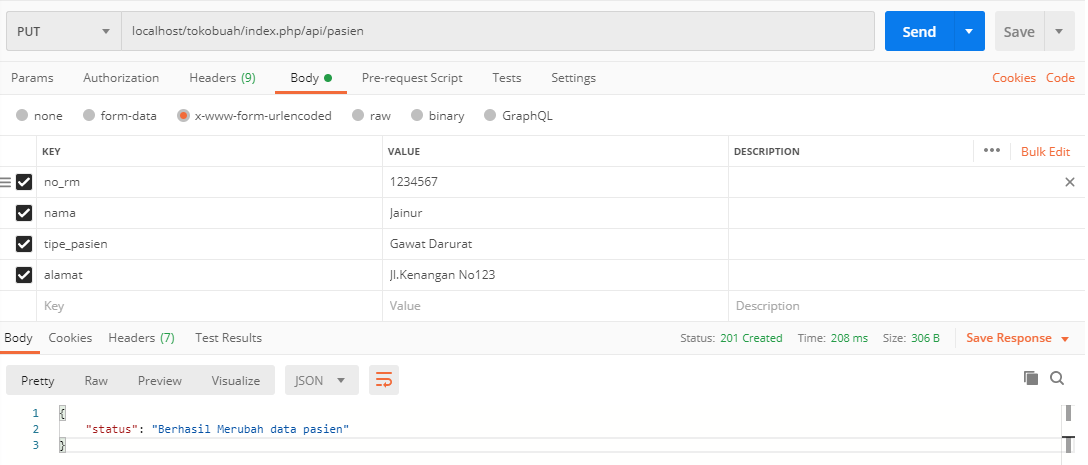


PUT PASIEN

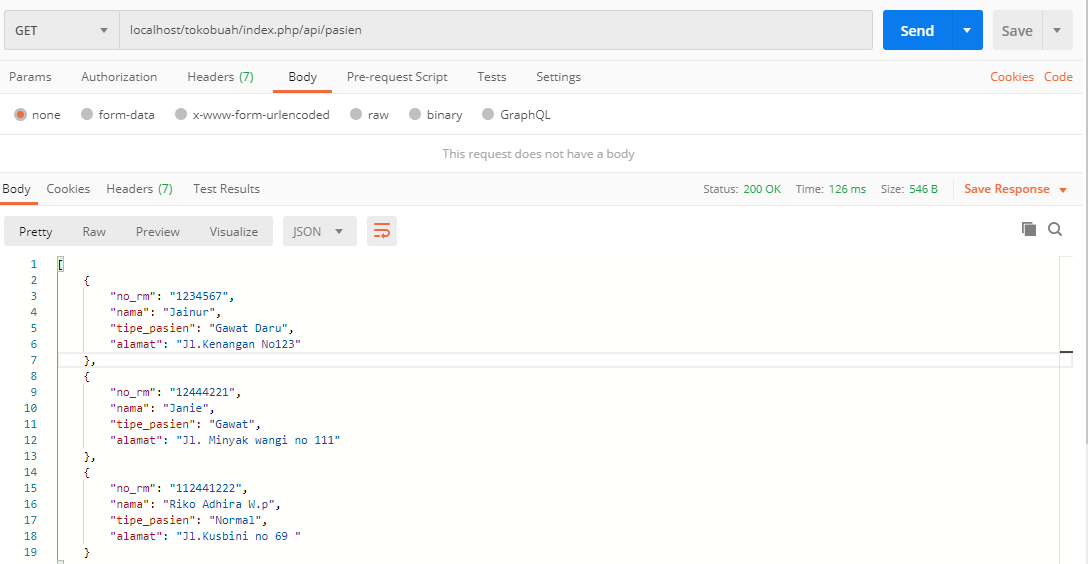
Data Sebelum diubah



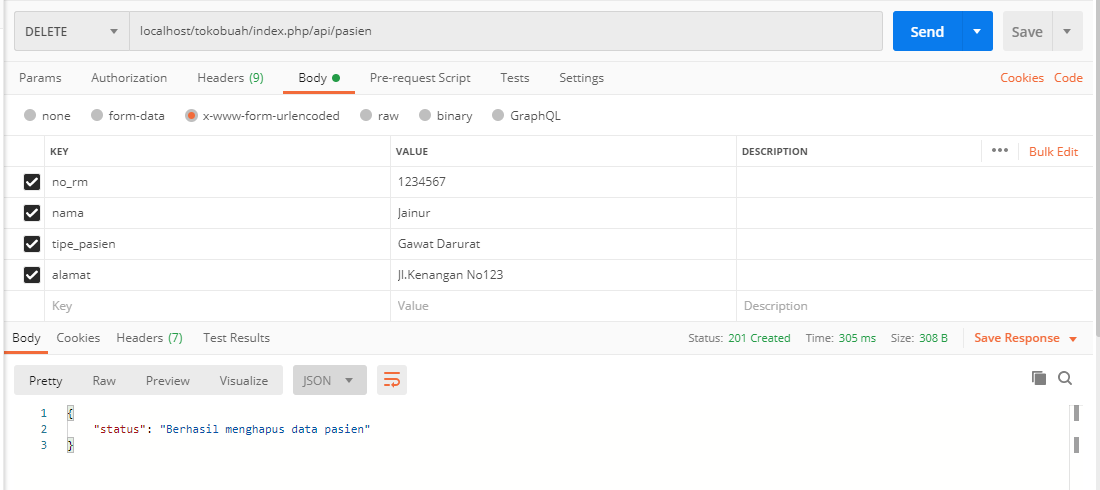
Sesudah :



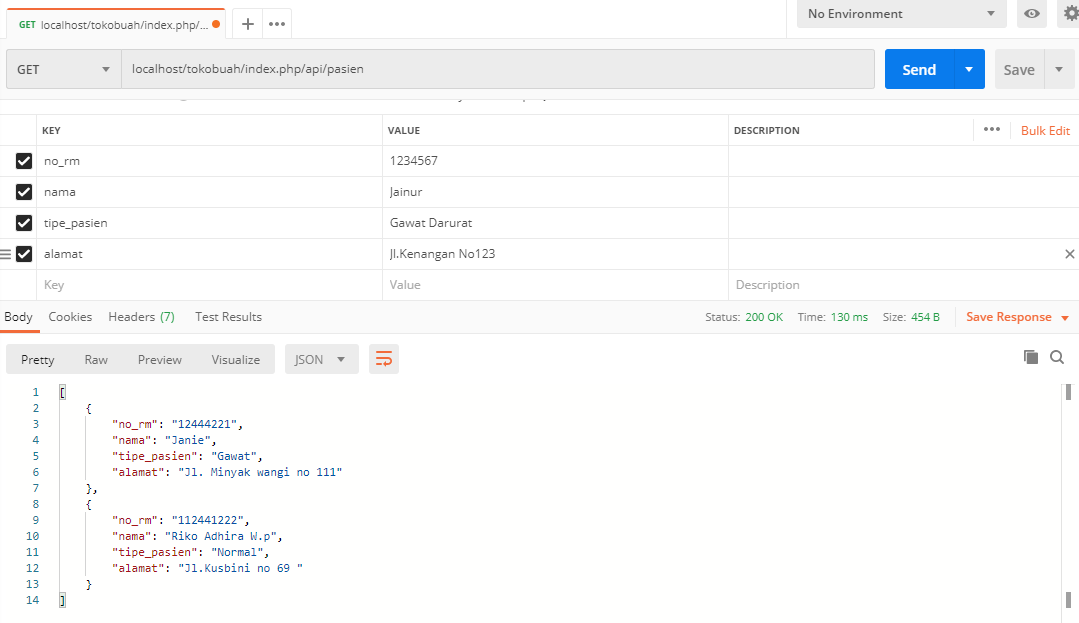
Gunakan Metode Get menampilkan Data



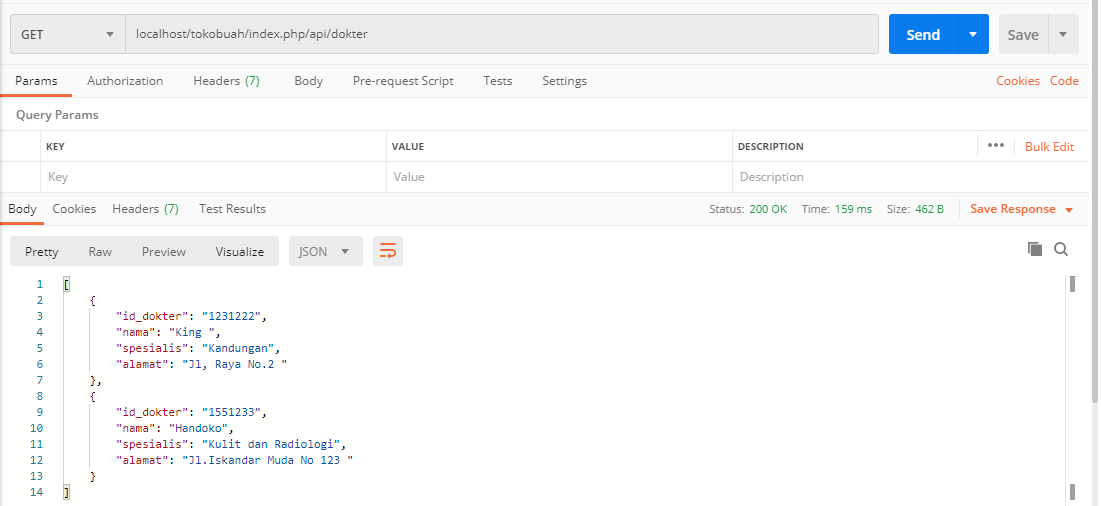
Delete Pasien :



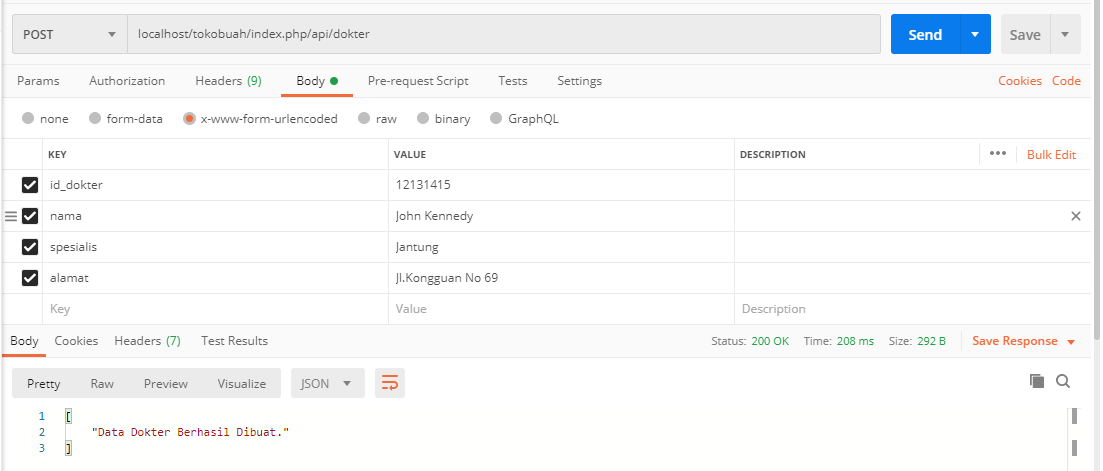
Data berhasil Dihapus



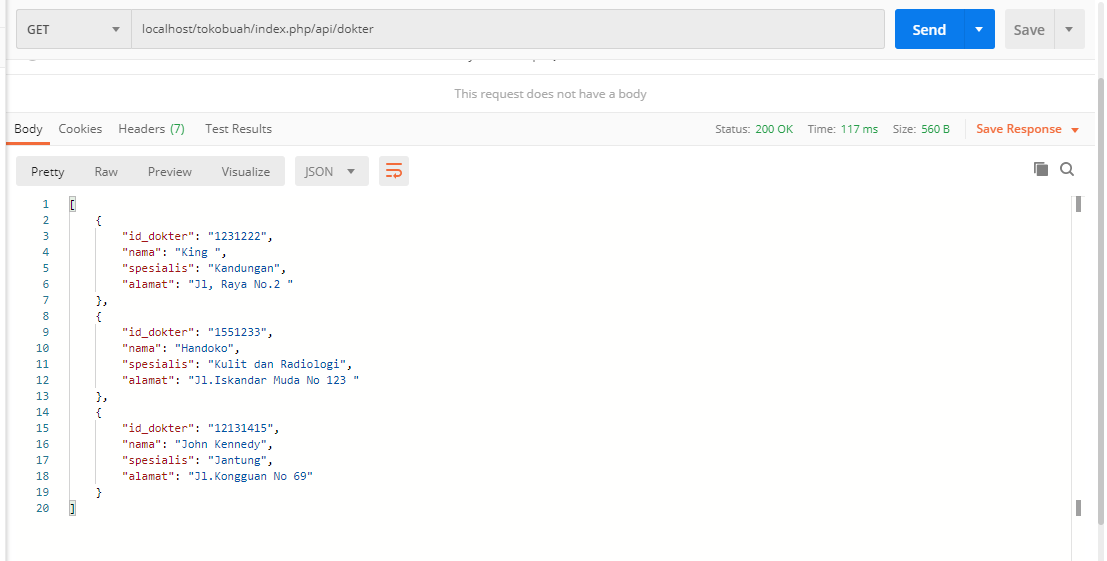
GET Dokter



POST Dokter

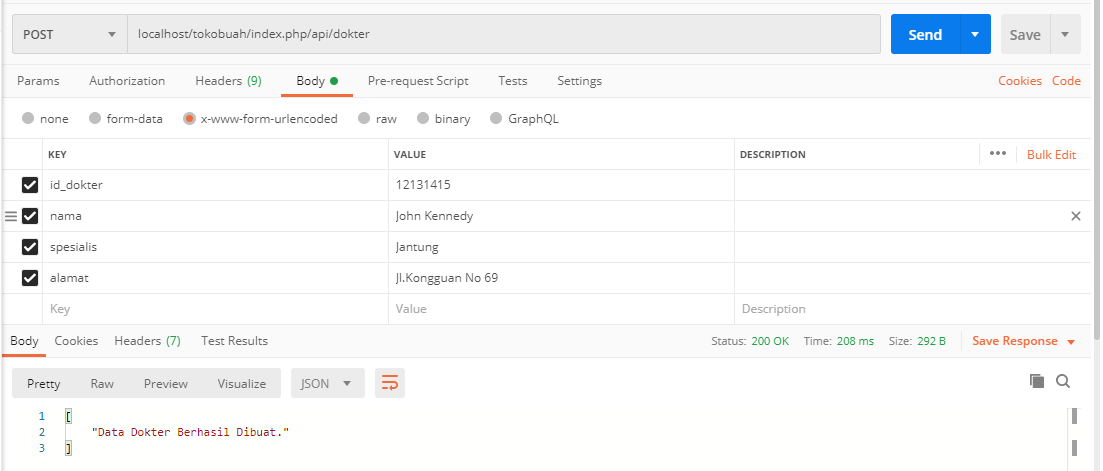


Gunakan Get untuk menampilkan Data

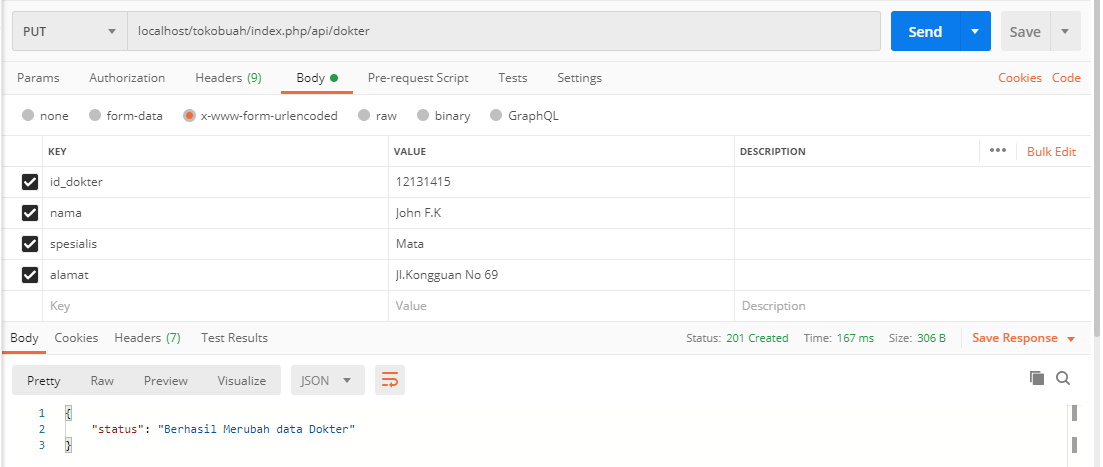


PUT Dokter

Data Sebelum Diubah

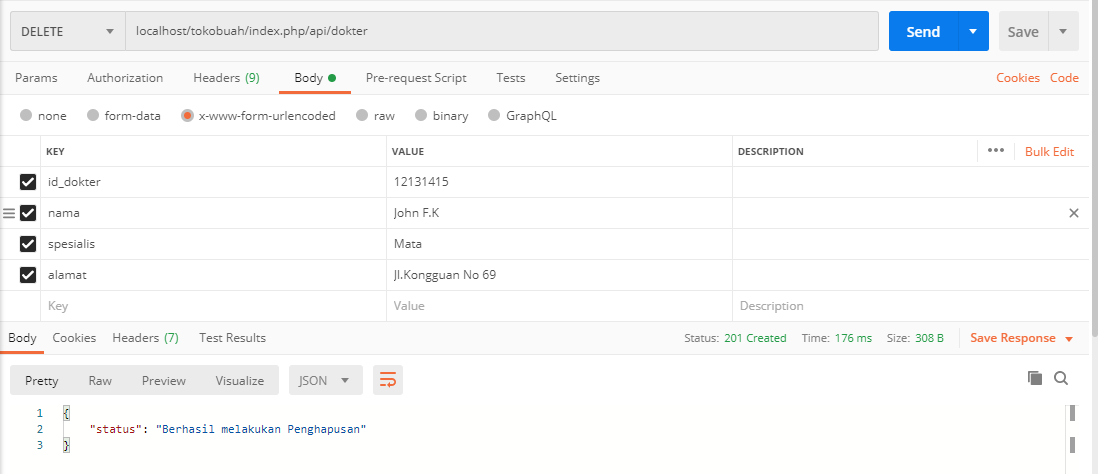


Data Sesudah dibuah



Delete Dokter :

Data yang dihapus John Kennedy



Berhasil Melakukan Penghapusan , lalu gunakan get untuk menampilkan data terbaru :

