CRUD ADMIN

1. Login

KEY	VALUE	DESCRIPTION
☑ username	mikel	
☑ password	123456	
Key	Value	Description

POST http://localhost/perpus1/public/api/login?username=mikel&password=123456

Status: 200 OK Time: 394 ms Size: 678 B

```
1 ▾ {
2       "token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9
          .eyJpc3MiOiJodHRwOlwvXC9sb2NhbGhvc3RcL3BlcnB1czFcL3B1YmxpY1wvYXBpXC9sb2dpbiIsImlhdCI6MTU4MDIwMzgzMiwiZXhwIjoxNTgwMjA3NDMyLCJuYmYiOjE1ODAyMDM4M
          zIsImp0aSI6Im1HcHViZlVHSm01VHSm01MUR6a0siLCJzdWIiOjExLCJwcnYiOiI4N2UwYWYxZWY5ZmQxNTgxMmZkZWM5NzE1M2ExNGUwYjA0NzU0NmFhIn0
          .Z1WZPDXymS53MsmwJo1K7GqgSFBOTD-uyR1-aq_GEyc"
3 }
```

2. CRUD_Buku

Create

POST http://localhost/perpus1/public/api/tambahbuku

	KEY		VALUE	
☰ ☐	password_confirmation	Text ▾	123456	
☐	level		admin	
☑	judul		lalala	
☑	penerbit		asdfgh	
☑	pengarang		asdfghj	
☑	foto		-	
	Key		Value	Description

Status: 200 OK Time

```
1 ▾ {
2       "status": "sukses"
3 }
```

Read

GET ▾ | http://localhost/perpus1/public/api/tampilbuku | Send ▾

Pretty   Raw   Preview   JSON ▾

```
 1 ▾ [
 2 ▾     {
 3           "id": 1,
 4           "judul": "Ingin Bersamanya",
 5           "penerbit": "Gajah Mada",
 6           "pengarang": "Kadiya",
 7           "foto": "-",
 8           "created_at": "2020-01-15 08:05:12",
 9           "updated_at": null
10       },
11 ▾     {
12           "id": 3,
13           "judul": "Sister Brother Zone",
14           "penerbit": "Gramedia",
15           "pengarang": "Talitha",
16           "foto": "-",
17           "created_at": "2020-01-15 08:12:21",
18           "updated_at": null
19       },
20 ▾     {
21           "id": 4,
22           "judul": "Unlucky Girl",
23           "penerbit": "Gramedia",
24           "pengarang": "yehyeony",
25           "foto": "-",
26           "created at": "2020-01-15 08:12:21",
```

Update

PUT ▾ | http://localhost/perpus1/public/api/ubahbuku/6 | Send ▾

Params   Authorization   Headers (2)   Body ●   Pre-request Script   Tests   Cookies Cod

● none   ● form-data   ● x-www-form-urlencoded   ● raw   ● binary

	KEY	VALUE	DESCRIPTION	
☑	judul	Dia		
☑	penerbit	Kamu		
☑	pengarang	Siapa		
☑	foto	-		
	Key	Value	Description	

Body   Cookies   Headers (11)   Test Results   Status: 200 OK   Time: 511 ms   Size: 362 B

Pretty   Raw   Preview   JSON ▾

```
1 ▾ {
2       "status": 1
3   }
```

Delete

3. CRUD_Anggota

Create

Read

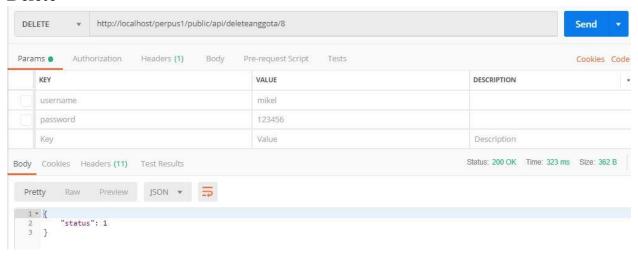GET ▼ http://localhost/perpus1/public/api/tampilanggota   **Send** ▼

Pretty   Raw   Preview   JSON ▼

```json
[
    {
        "id": 4,
        "nama_anggota": "Mikel",
        "alamat": "jl. bersamanya",
        "no_telp": "082234387590",
        "created_at": "2020-01-15 08:12:01",
        "updated_at": null
    },
    {
        "id": 5,
        "nama_anggota": "Angel",
        "alamat": "jl. dianggap adik",
        "no_telp": "083146553206",
        "created_at": "2020-01-15 08:12:01",
        "updated_at": null
    },
    {
        "id": 6,
        "nama_anggota": "Talitha",
        "alamat": "jl. mentang-mentang pacaran",
        "no_telp": "089776644223",
        "created_at": "2020-01-15 08:12:01",
        "updated_at": null
    },
    {
```

Update

PUT ▼ http://localhost/perpus1/public/api/ubahanggota/8   **Send** ▼

Params   Authorization   Headers (2)   **Body ●**   Pre-request Script   Tests   Cookies   Code

○ none   ○ form-data   ● x-www-form-urlencoded   ○ raw   ○ binary

	KEY	VALUE	DESCRIPTION	••
☑	nama_anggota	Fara		
☑	alamat	Kolong Jembatan		
☑	no_telp	08666666666		
	Key	Value	Description	

Body   Cookies   Headers (11)   Test Results   Status: 200 OK   Time: 428 ms   Size: 362 B

Pretty   Raw   Preview   JSON ▼

```json
{
    "status": 1
}
```
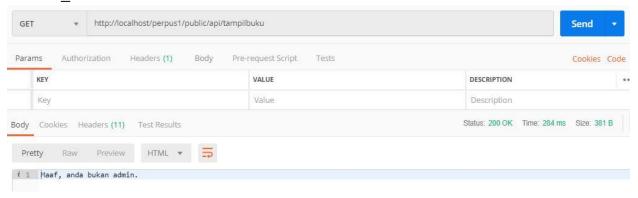
Delete

4. CRUD_Bukan Admin

5. BukuController

```
18        public function index()
19        {
20            if(Auth::user()->level=="admin") {
21            $data=BukuModel::all();
22            return response()->Json($data);
23            } else {
24                echo "Maaf, anda bukan admin.";
25            }
26        }
```

```php
44      public function store(Request $request)
45      {
46          if(Auth::user()->level=="admin") {
47          $validator=Validator::make($request->all(),[
48              'judul'=>'required',
49              'penerbit'=>'required',
50              'pengarang'=>'required',
51              'foto'=>'required'
52          ]);
53          if($validator->fails()){
54              return response()->json($validator->errors()->toJson(),400);
55          } else {
56              $insert=BukuModel::insert([
57                  'judul'=>$request->judul,
58                  'penerbit'=>$request->penerbit,
59                  'pengarang'=>$request->pengarang,
60                  'foto'=>$request->foto
61              ]);
62              if($insert){
63                  $status="sukses";
64              } else {
65                  $status="gagal";
66              }
67              return response()->json(compact('status'));
68          }
69      } else
70          {
71              echo "Maaf, anda bukan admin.";
72          }
73  }
```

```php
104        public function update($id,Request $req)
105        {
106            if(Auth::user()->level=="admin") {
107            $validator=Validator::make($req->all(),
108                [
109                    'judul'=>'required',
110                    'penerbit'=>'required',
111                    'pengarang'=>'required',
112                    'foto'=>'required'
113                ]
114            );
115            if($validator->fails()){
116                return Response()->json($validator->errors());
117            }
118            $ubah=BukuModel::where('id',$id)->update([
119                    'judul'=>$req->judul,
120                    'penerbit'=>$req->penerbit,
121                    'pengarang'=>$req->pengarang,
122                    'foto'=>$req->foto
123            ]);
124            if($ubah){
125                return Response()->json(['status'=>1]);
126            } else {
127                return Response()->json(['status'=>0]);
128
129            }
130        } else
131            {
132                echo "Maaf, anda bukan admin.";
133            }
134    }
```

```php
143        public function destroy($id)
144        {
145            if(Auth::user()->level=="admin") {
146            $hapus=BukuModel::where('id',$id)->delete();
147            if($hapus){
148                return Response()->json(['status'=>1]);
149            } else {
150                return Response()->json(['status'=>0]);
151            }
152        } else
153            {
154                echo "Maaf, anda bukan admin.";
155            }
156        }
157    }
158
159
```

6. AnggotaConttroller

```php
18      public function index()
19      {
20          if(Auth::user()->level=="admin") {
21          $data=AnggotaModel::all();
22          return response()->Json($data);
23          } else {
24              echo "Maaf, anda bukan admin.";
25          }
26      }
```

```php
44      public function store(Request $request)
45      {
46          if(Auth::user()->level=="admin") {
47          $validator=Validator::make($request->all(),[
48              'nama_anggota'=>'required',
49              'alamat'=>'required',
50              'no_telp'=>'required'
51          ]);
52          if($validator->fails()){
53              return response()->json($validator->errors()->toJson(),400);
54          } else {
55              $insert=AnggotaModel::insert([
56                  'nama_anggota'=>$request->nama_anggota,
57                  'alamat'=>$request->alamat,
58                  'no_telp'=>$request->no_telp
59              ]);
60              if($insert){
61                  $status="sukses";
62              } else {
63                  $status="gagal";
64              }
65              return response()->json(compact('status'));
66          }
67      } else
68          {
69              echo "Maaf, anda bukan admin.";
70          }
71  }
```

```php
102         public function update($id,Request $req)
103         {
104             if(Auth::user()->level=="admin") {
105             $validator=Validator::make($req->all(),
106                 [
107                     'nama_anggota'=>'required',
108                     'alamat'=>'required',
109                     'no_telp'=>'required'
110                 ]
111             );
112             if($validator->fails()){
113                 return Response()->json($validator->errors());
114             }
115             $ubah=AnggotaModel::where('id',$id)->update([
116                     'nama_anggota'=>$req->nama_anggota,
117                     'alamat'=>$req->alamat,
118                     'no_telp'=>$req->no_telp
119             ]);
120             if($ubah){
121                 return Response()->json(['status'=>1]);
122             } else {
123                 return Response()->json(['status'=>0]);
124
125             }
126         } else
127             {
128                 echo "Maaf, anda bukan admin.";
129             }
130 }
131
```

```php
139        public function destroy($id)
140        {
141            if(Auth::user()->level=="admin") {
142            $hapus=AnggotaModel::where('id',$id)->delete();
143            if($hapus){
144                return Response()->json(['status'=>1]);
145            } else {
146                return Response()->json(['status'=>0]);
147            }
148        } else
149            {
150                echo "Maaf, anda bukan admin.";
151            }
152        }
153    }
154
155
```

7. Api

```php
Route::post('tambahanggota','AnggotaController@store')->middleware('jwt.verify');
Route::put('ubahanggota/{id}','AnggotaController@update')->middleware('jwt.verify');
Route::delete('deleteanggota/{id}','AnggotaController@destroy')->middleware('jwt.verify');
Route::get('tampilanggota','AnggotaController@index')->middleware('jwt.verify');

Route::post('tambahbuku','BukuController@store')->middleware('jwt.verify');
Route::put('ubahbuku/{id}','BukuController@update')->middleware('jwt.verify');
Route::delete('deletebuku/{id}','BukuController@destroy')->middleware('jwt.verify');
Route::get('tampilbuku','BukuController@index')->middleware('jwt.verify');
```

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