# Login dan Register

1. Api

```
Route::post('register', 'PetugasController@register');
Route::post('login', 'PetugasController@login');
Route::get('/', function() {
   return Auth::user()->level;
})->middleware('jwt.verify');
```

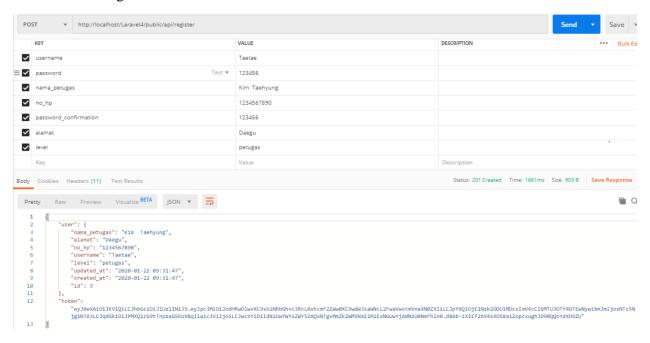
#### 2. Model User

#### 3. Petugas Controller

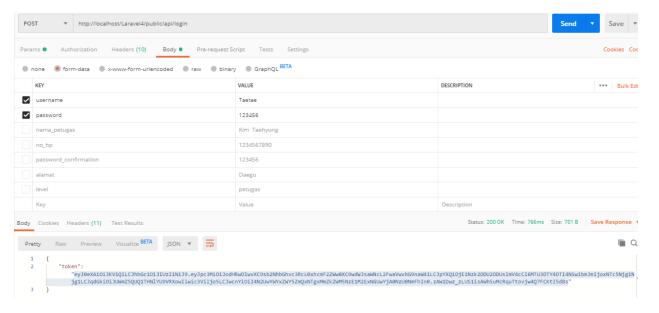
```
use App\User;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Hash;
use Illuminate\Support\Facades\Validator;
use JWTAuth;
use Tymon\JWTAuth\Exceptions\JWTException;
class PetugasController extends Controller
    public function login(Request $request)
        $credentials = $request->only('username', 'password');
            if (! $token = JWTAuth::attempt($credentials)) {
                return response()->json(['error' => 'invalid_credentials'], 400);
        } catch (JWTException $e) {
            return response()->json(['error' => 'could_not_create_token'], 500);
        return response()->json(compact('token'));
    public function register(Request $request)
        $validator = Validator::make($request->all(), [
            'nama_petugas' => 'required|string|max:255',
            'alamat' => 'required|string|max:255',
            'no_hp' => 'required|string|max:255',
            'username' => 'required|string|max:255',
            'password' => 'required|string|min:6|confirmed',
            'level' => 'required',
```

```
'nama_petugas' => $request->get('nama_petugas'),
'alamat' => $request->get('alamat'),
'no_hp' => $request->get('no_hp'),
'username' => $request->get('username'),
         'password' => Hash::make($request->get('password')),
    $token = JWTAuth::fromUser($user);
    return response()->json(compact('user', 'token'), 201);
public function getAuthenticatedUser()
         if (! $user = JWTAuth::parseToken()->authenticate()) {
              return response()->json(['user_not_found'], 404);
    } catch (Tymon\JWTAuth\Exceptions\TokenExpiredException $e) {
         return response()->json(['token_expired'], $e->getStatusCode());
    } catch (Tymon\JWTAuth\Exceptions\TokenInvalidException $e) {
         return response()->json(['token_invalid'], $e->getStatusCode());
    } catch (Tymon\JWTAuth\Exceptions\JWTException $e) {
         return response()->json(['token_absent'], $e->getStatusCode());
    return response()->json(compact('user'));
```

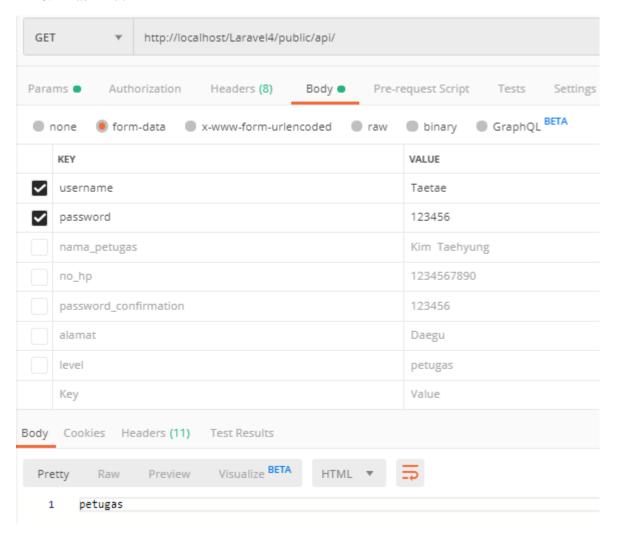
## 4. Hasil Register



### 5. Hasil Login



### 6. Hasil Auth



Nama : Fara Nisha Sukma Gustika

Kelas : Laravel