Rental

```
?php
namespace App;
use Illuminate\Notifications\Notifiable;
use Illuminate\Contracts\Auth\MustVerifyEmail;
use Illuminate\Foundation\Auth\User as Authenticatable;
use Tymon\JWTAuth\Contracts\JWTSubject;
   protected $table = 'petugas';
   protected $fillable = [
       'nama_petugas', 'telp','username', 'password', 'level'
   public function petugas(){
     return Sthis->hasMany('App\Petugas','id');
   protected $hidden = [
   public function getJWTIdentifier()
       return $this->getKey();
   public function getJWTCustomClaims()
       return [];
   protected $casts = [
       'email_verified_at' => 'datetime',
```

```
namespace App\Http\Controllers;
use Illuminate\Http\Request;
use App\Petugas;
use Illuminate\Support\Facades\Hash;
use Illuminate\Support\Facades\Validator;
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',
             'telp' => 'required|string|max:255|',
             'username' => 'required|string|max:255|',
'password' => 'required|string|min:6|confirmed',
             'level' => 'required|string|max:255|
        if($validator->fails()){
             return response()->json($validator->errors()->toJson(), 400);
        $user = Petugas::create([
             'nama_petugas' => $request->get('nama_petugas'),
             'telp' => $request->get('telp'),
             'username' => $request->get('username'),
'password' => Hash::make($request->get('password')),
             'level' => $request->get('level'),
        $token = JWTAuth::fromUser($user);
        return response()->json(compact('user', 'token'),201);
```

```
public function getAuthenticatedUser()
{
    try {
        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\JWTExcention $e) {
        return response()->json(['token_absent'], $e->getStatusCode());
    }
    return response()->json(compact('user'));
}

Route::post('register', 'PetugasController@register');
Route::post('login', 'PetugasController@register');
Route::get('yht.verify');
Route::get('user', 'PetugasController@getAuthenticatedUser')-
>middleware('jwt.verify');
```