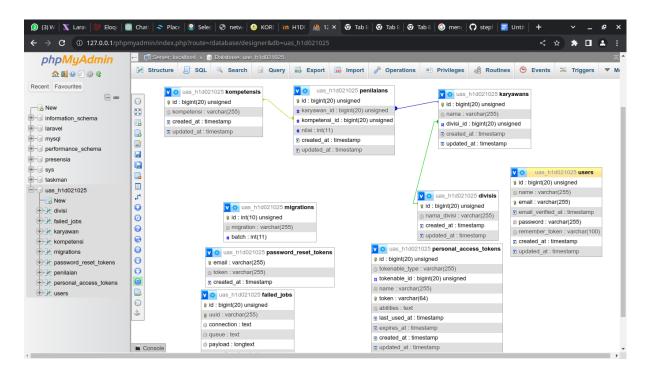
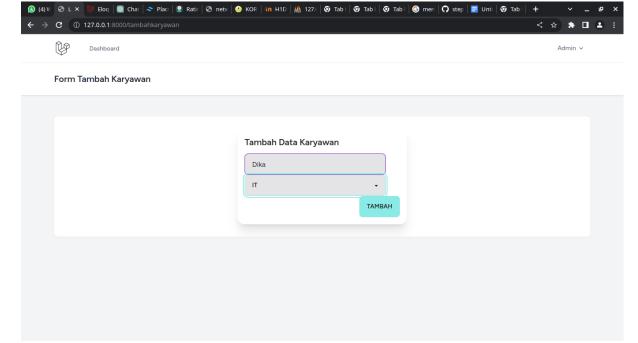
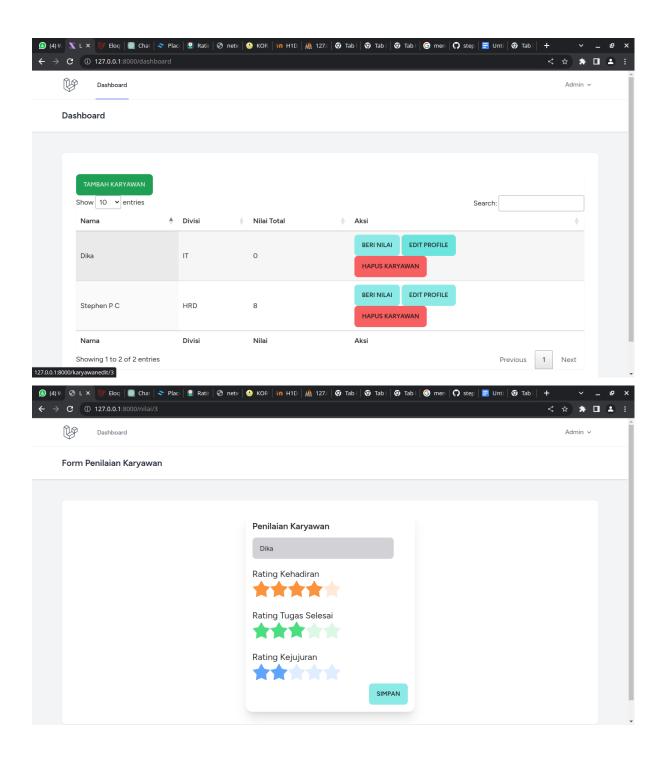
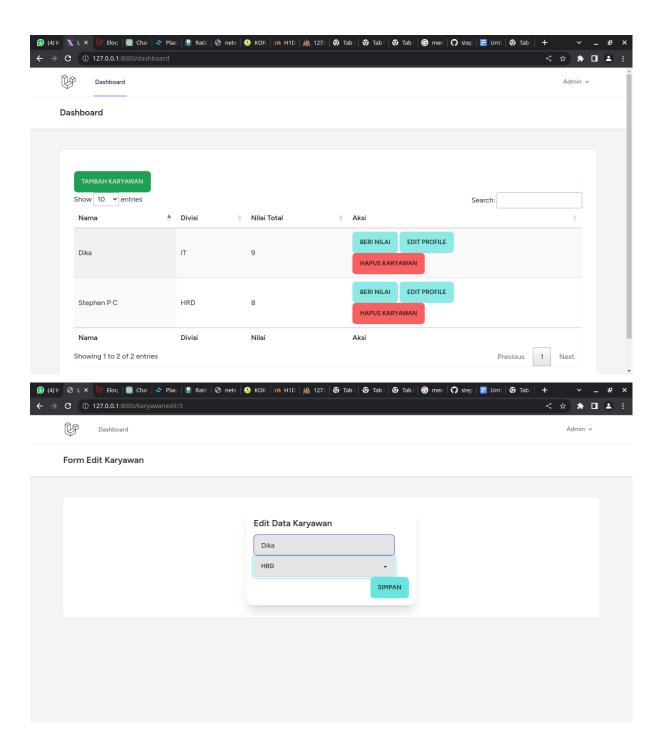
Stephen Prasetya Chrismawan (H1D021025)

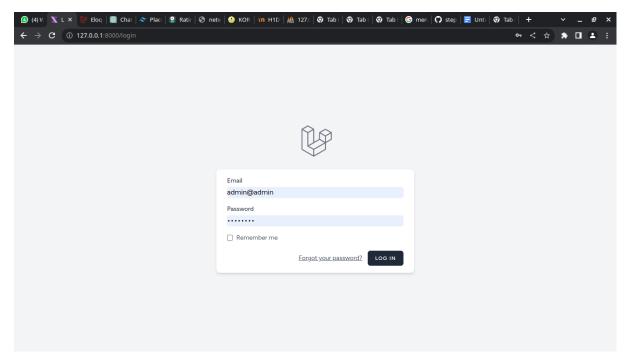
https://github.com/stephenprasetyachrismawan/karyawan



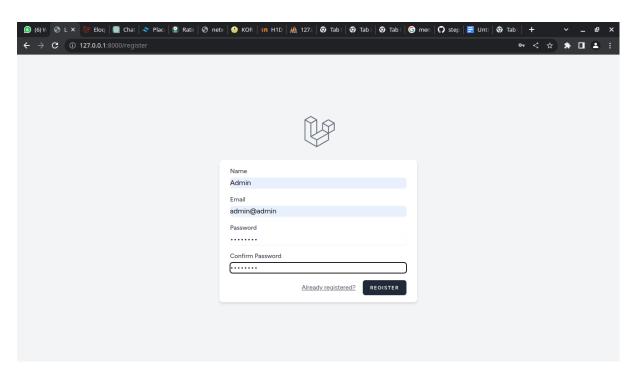








Login : admin@admin pass: 12345678



## File migrations

<?php

```
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
```

```
use Illuminate\Support\Facades\Schema;
return new class extends Migration
public function up(): void
Schema::create('divisis', function (Blueprint $table) {
$table->id();
$table->string('nama_divisi');
$table->timestamps();
});
public function down(): void
Schema::dropIfExists('divisi');
};
```

```
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;
return new class extends Migration
public function up(): void
Schema::create('karyawans', function (Blueprint $table) {
$table->id();
$table->string('nama');
$table->unsignedBigInteger('divisi id');
$table->foreign('divisi id')->references('id')->on('divisis');
$table->timestamps();
});
public function down(): void
```

```
Schema::dropIfExists('karyawan');
}
```

```
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;
return new class extends Migration
public function up(): void
Schema::create('kompetensis', function (Blueprint $table) {
$table->id();
$table->string('kompetensi');
$table->timestamps();
});
```

```
/**

* Reverse the migrations.

*/
public function down(): void
{
Schema::dropIfExists('kompetensi');
}
};
```

```
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;
return new class extends Migration
public function up(): void
Schema::create('penilaians', function (Blueprint $table) {
$table->id();
$table->unsignedBigInteger('karyawan id');
```

```
$table->foreign('karyawan id')->references('id')->on('karyawan
s')->onDelete('cascade');
$table->unsignedBigInteger('kompetensi id');
$table->foreign('kompetensi id')->references('id')->on('kompet
ensis');
$table->integer('nilai');
$table->timestamps();
});
public function down(): void
Schema::dropIfExists('penilaian');
```

## File model

```
<?php

namespace App\Models;

use App\Models\Karyawan;

use Illuminate\Database\Eloquent\Model;</pre>
```

```
use Illuminate\Database\Eloquent\Factories\HasFactory;

class Divisi extends Model
{
  use HasFactory;
  public function karyawan()
  {
  return $this->hasMany(Karyawan::class);
  }
}
```

```
<?php

namespace App\Models;

use App\Models\Divisi;

use Illuminate\Database\Eloquent\Model;

use Illuminate\Database\Eloquent\Factories\HasFactory;

class Karyawan extends Model
{
  use HasFactory;
  public function divisi()
  {
  return $this->belongsTo(Divisi::class);
}
```

```
public function penilaian()
{
return $this->hasMany(Penilaian::class);
}
```

```
namespace App\Models;
use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;
class Kompetensi extends Model
use HasFactory;
public function penilaian()
return $this->hasMany(Penilaian::class);
```

```
<?php
```

```
namespace App\Models;
use App\Models\Karyawan;
use App\Models\Kompetensi;
use Illuminate\Database\Eloquent\Model;
use Illuminate\Database\Eloquent\Factories\HasFactory;
class Penilaian extends Model
use HasFactory;
public function karyawan()
return $this->belongsTo(Karyawan::class);
public function kompetensi()
return $this->belongsTo(Kompetensi::class);
```

## File DatabaseSeeder <?php</pre>

```
namespace Database\Seeders;

// use Illuminate\Database\Console\Seeds\WithoutModelEvents;
```

```
use Illuminate\Database\Seeder;
use Illuminate\Support\Facades\DB;
class DatabaseSeeder extends Seeder
public function run(): void
// \App\Models\User::factory()->create([
// 'name' => 'Test User',
DB::table('divisis')->insert([
'nama divisi' => "HRD"
]);
DB::table('divisis')->insert([
'nama divisi' => "IT"
]);
DB::table('divisis')->insert([
'nama divisi' => "Pemasaran"
]);
```

```
DB::table('kompetensis')->insert([
'kompetensi' => "Kehadiran"
]);

DB::table('kompetensis')->insert([
'kompetensi' => "Tugas Selesai"
]);

DB::table('kompetensis')->insert([
'kompetensi' => "Kejujuran"
]);
}
```