Nama : Anita Indah Permata Sari

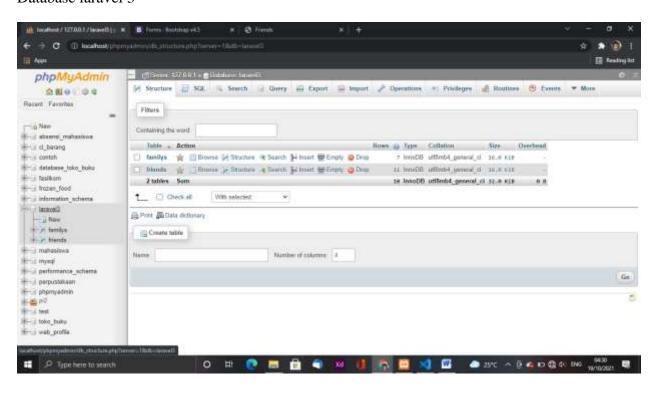
NIM : 2019114003

Kelas : Sistem Informasi Semester 5

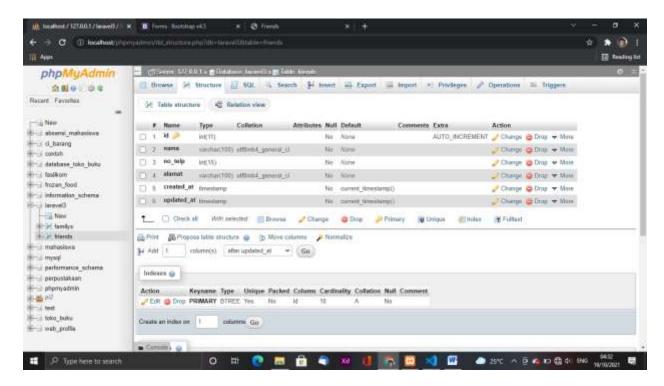
Mata Kuliah : Pemrograman Internet Lanjut

Nama Dosen : Reza Ilyasa, S.Kom., M.Kom.

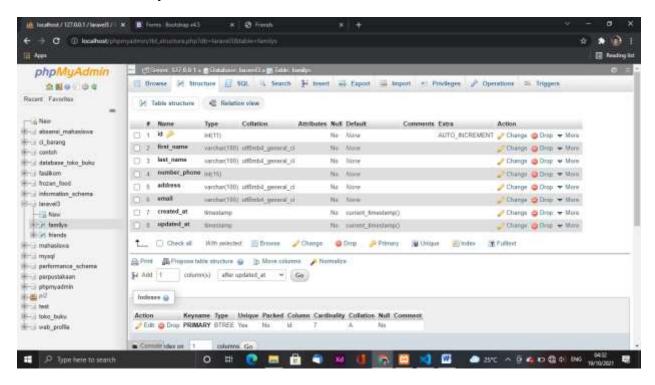
Database laravel 3



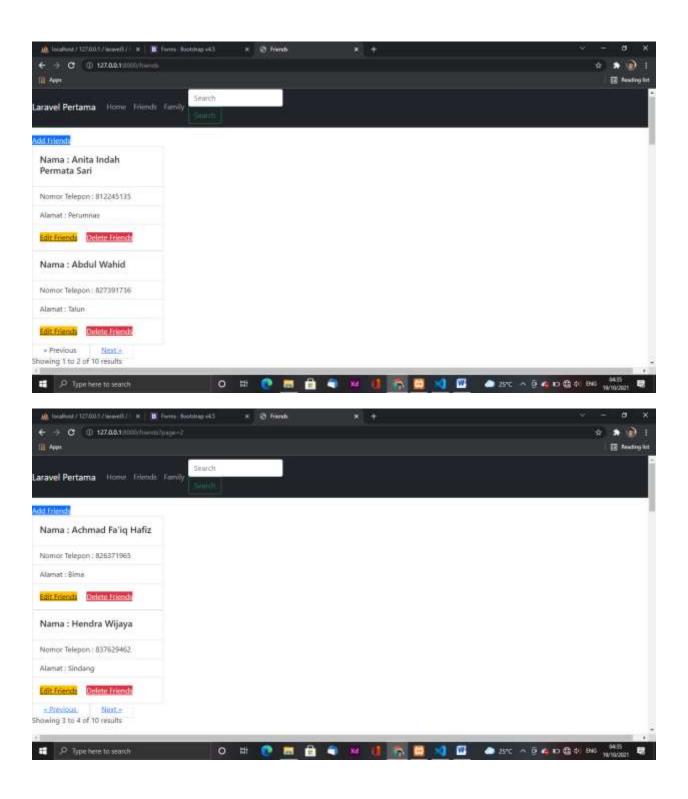
Database Tabel Friends

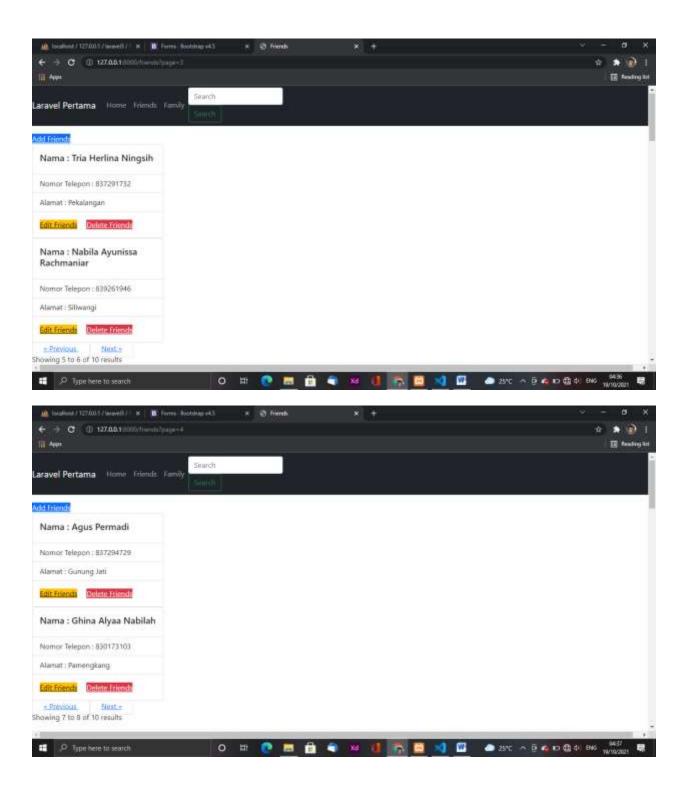


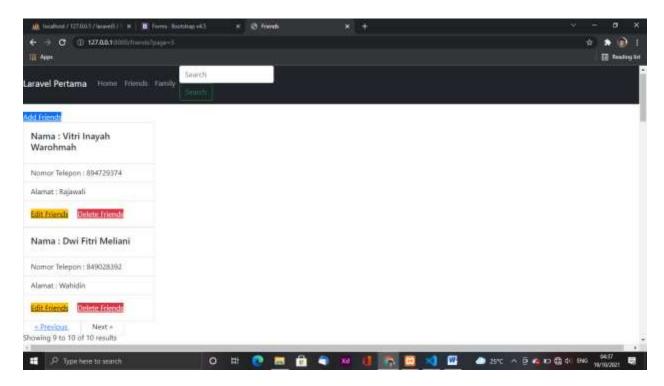
Database Tabel Family



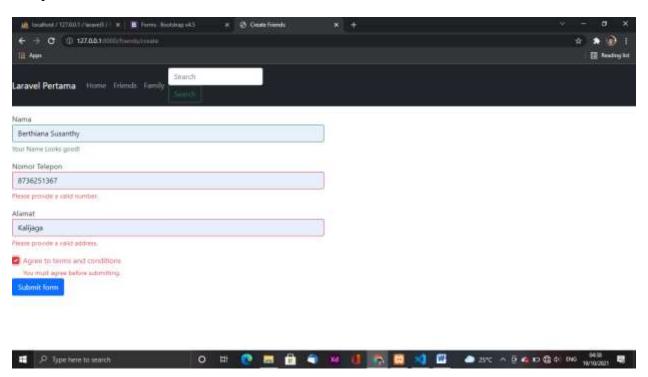
Tampilan Awal Friends



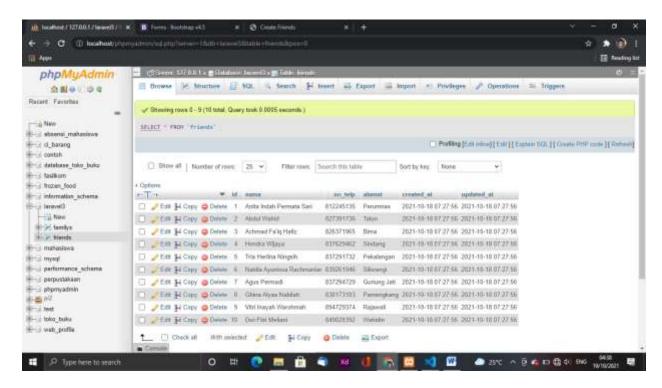




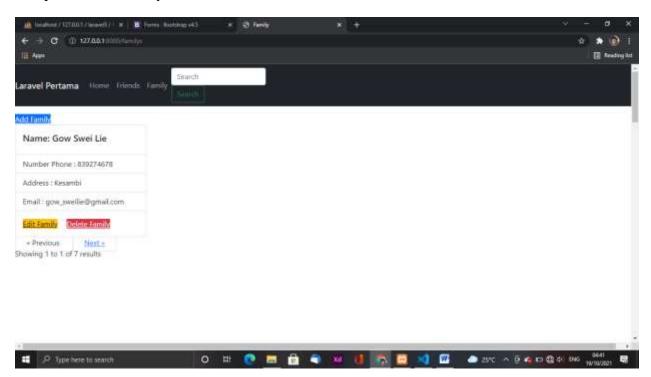
Tampilan Add Friends

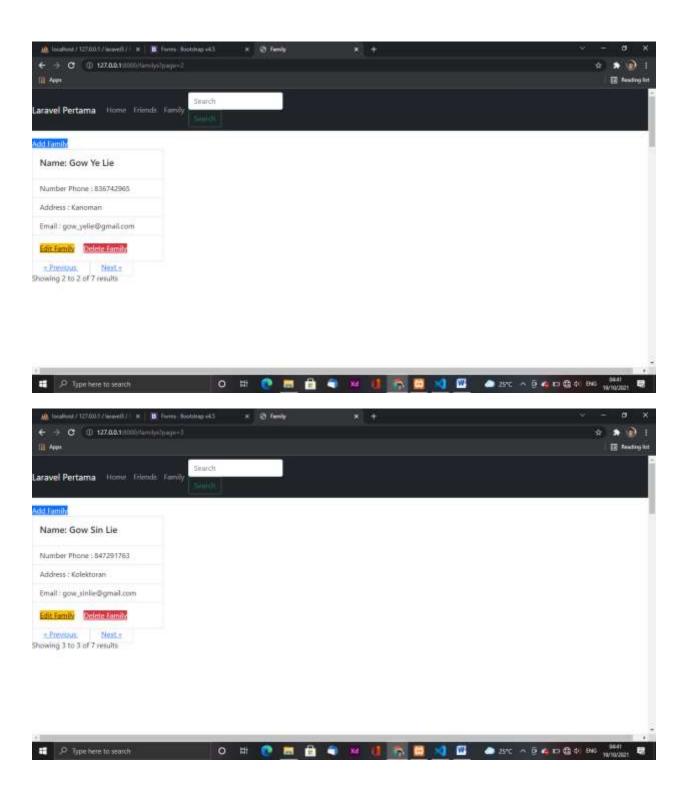


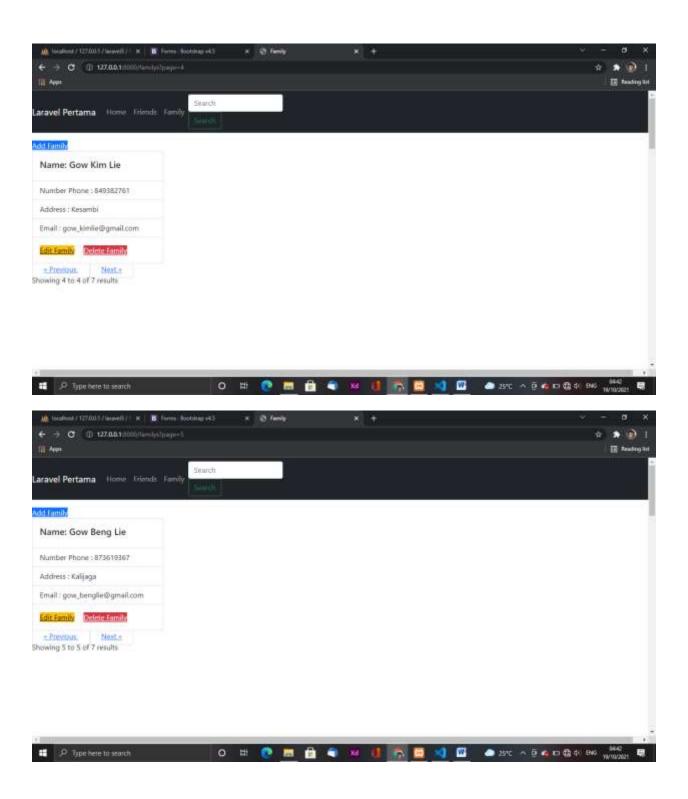
Database Friends

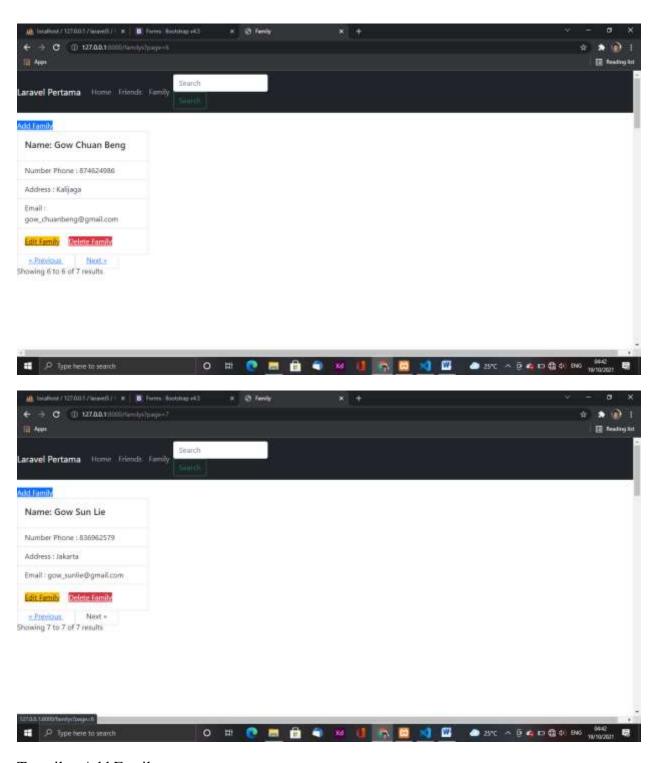


Tampilan Awal Family

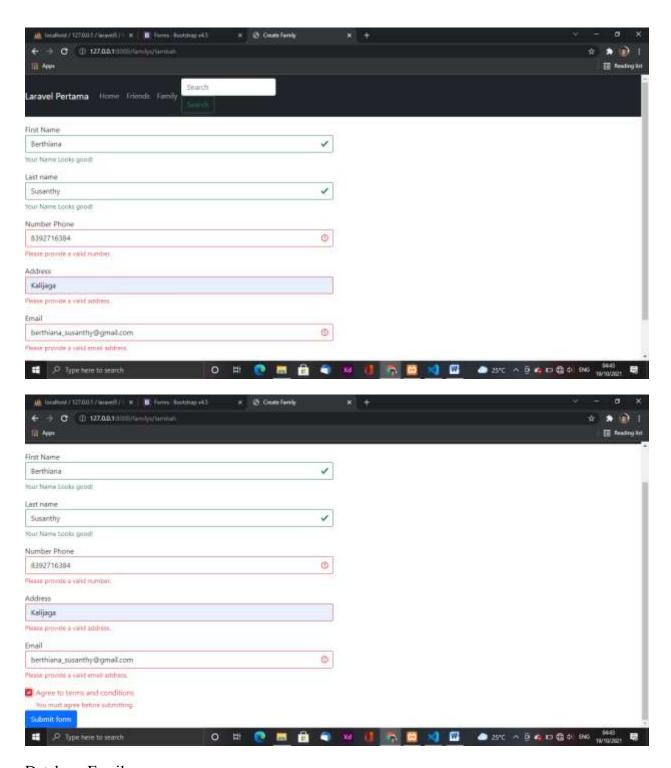




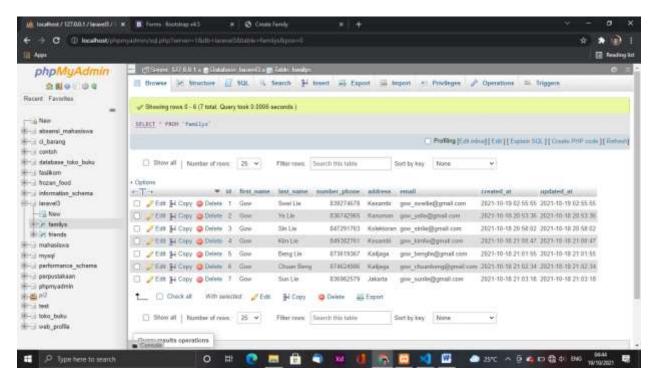




Tampilan Add Family



Database Family



Tambahan Tugas

1. Penggunaan jenis navbar yang berbeda pada app.blade.php

```
<nav class="navbar navbar-expand-lg navbar-dark bg-dark mb-3">
       <a class="navbar-brand" href="#">Laravel Pertama</a>
       <button class="navbar-toggler" type="button" data-toggle="collapse" data-</pre>
target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-
expanded="false" aria-label="Toggle navigation">
          <span class="navbar-toggler-icon"></span>
      </button>
      <div class="collapse navbar-collapse" id="navbarSupportedContent">
          <a class="nav-link" href="/">Home <span class="sr-</pre>
only"></span></a>
             <a class="nav-link" href="/friends">Friends</a>
             <a class="nav-link" href="/familys">Family</a>
             <form class="form-inline my-2 my-lg-0">
```

2. Penggunaan jenis card yang berbeda pada index.blade.php

3. Penambahan Family

Penambahan Models Familys

Familys.php

```
<?php

namespace App\Models;

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

class Familys extends Model
{
    use HasFactory;
}</pre>
```

Penambahan Route Family pada web.php

```
Route::get('/familys', [App\Http\Controllers\CobaController::class, 'familys']);
Route::get('/familys/tambah', [App\Http\Controllers\CobaController::class,
'tambah']);
Route::post('/familys', [App\Http\Controllers\CobaController::class,
'storefamilys']);
```

Penambahan Function Familys, Tambah, dan Store Familys

CobaControler.php

```
public function familys(){
        // memanggil model familys
        $familys = familys::paginate(1);
        return view('familys', compact('familys'));
        // memakai compact karena memiliki banyak data array. di isi dengan nama
variabel yang akan dipanggil
    }
    public function tambah(){
        return view('tambah');
    public function storefamilys(Request $request){
        $familys = new Familys;
        $familys->first_name = $request->first_name;
        $familys->last_name = $request->last_name;
        $familys->number phone = $request->number phone;
        $familys->address = $request->address;
        $familys->email = $request->email;
        $familys->save();
```

Penambahan View Family

familys.blade.php

```
@extends('layouts.app')
@section('title', 'Family')
<!-- section key, value karena section ini bukan diambil dari file tetapi dari
key-->
@section('content')
   <a href="/familys/tambah" class="card-link btn-primary">Add Family</a>
<!-- karena angka yang kita gunakan adalah array dalam array sehingga memerlukan
perulangan berupa foreach -->
@foreach ($familys as $family)
   <div class="card" style="width: 18rem;">
       <div class="card-body">
          <h5 class="card-title">Name: {{ $family['first name'] }} {{
$family['last_name'] }}</h5>
       </div>
       Number Phone : {{ $family['number_phone']}
}}
          Address : {{ $family['address'] }}
          Email : {{ $family['email'] }}
       <div class="card-body">
          <a href="#" class="card-link btn-warning">Edit Family</a>
          <a href="#" class="card-link btn-danger">Delete Family</a>
       </div>
   </div>
@endforeach
   <div>
   {{ $familys->links() }}
   </div>
@endsection
<!-- end section hanya ditulis sekali aja di paling akhir -->
```

Penambahan View Add Family

tambah.blade.php

```
@extends('layouts.app')
@section('title', 'Create Family')
<!-- section key, value karena section ini bukan diambil dari file tetapi dari
key-->
```

```
@section('content')
    <form action="/familys" method="POST">
        @csrf
        <div class="form-row">
            <div class="col-md-6 mb-3">
                <label for="validationServer01">First Name</label>
                <input type="text" class="form-control is-valid" id="first name"</pre>
name="first name" aria-describedby="first name" required>
                <div id="first name" class="valid-feedback">
                    Your Name Looks good!
                </div>
            </div>
            <div class="col-md-6 mb-3">
                <label for="validationServer02">Last name</label>
                <input type="text" class="form-control is-valid" id="last name"</pre>
name="last name" aria-describedby="last name" required>
                <div id="last_name" class="valid-feedback">
                    Your Name Looks good!
                </div>
            </div>
        </div>
        <div class="form-row">
            <div class="col-md-6 mb-3">
            <label for="validationServer03">Number Phone</label>
            <input type="text" class="form-control is-invalid" id="number phone"</pre>
name="number phone" aria-describedby="number phone" required>
            <div id="number_phone" class="invalid-feedback">
                Please provide a valid number.
            </div>
        </div>
            <div class="form-row">
            <div class="col-md-6 mb-3">
            <label for="validationServer03">Address</label>
            <input type="text" class="form-control is-invalid" id="address"</pre>
name="address" aria-describedby="address" required>
            <div id="address" class="invalid-feedback">
                Please provide a valid address.
            </div>
        </div>
        </div>
            <div class="form-row">
            <div class="col-md-6 mb-3">
            <label for="validationServer03">Email</label>
```

```
<input type="email" class="form-control is-invalid" id="email"</pre>
name="email" aria-describedby="email" required>
            <div id="email" class="invalid-feedback">
                Please provide a valid email address.
            </div>
        </div>
        <div class="form-group">
            <div class="form-check">
            <input class="form-check-input is-invalid" type="checkbox" value=""</pre>
id="invalidCheck3" aria-describedby="invalidCheck3Feedback" required>
            <label class="form-check-label" for="invalidCheck3">
                Agree to terms and conditions
            </label>
            <div id="invalidCheck3Feedback" class="invalid-feedback">
                You must agree before submitting.
            </div>
            </div>
        </div>
        <button class="btn btn-primary" type="submit">Submit form
    </form>
@endsection
<!-- end section hanya ditulis sekali aja di paling akhir -->
```