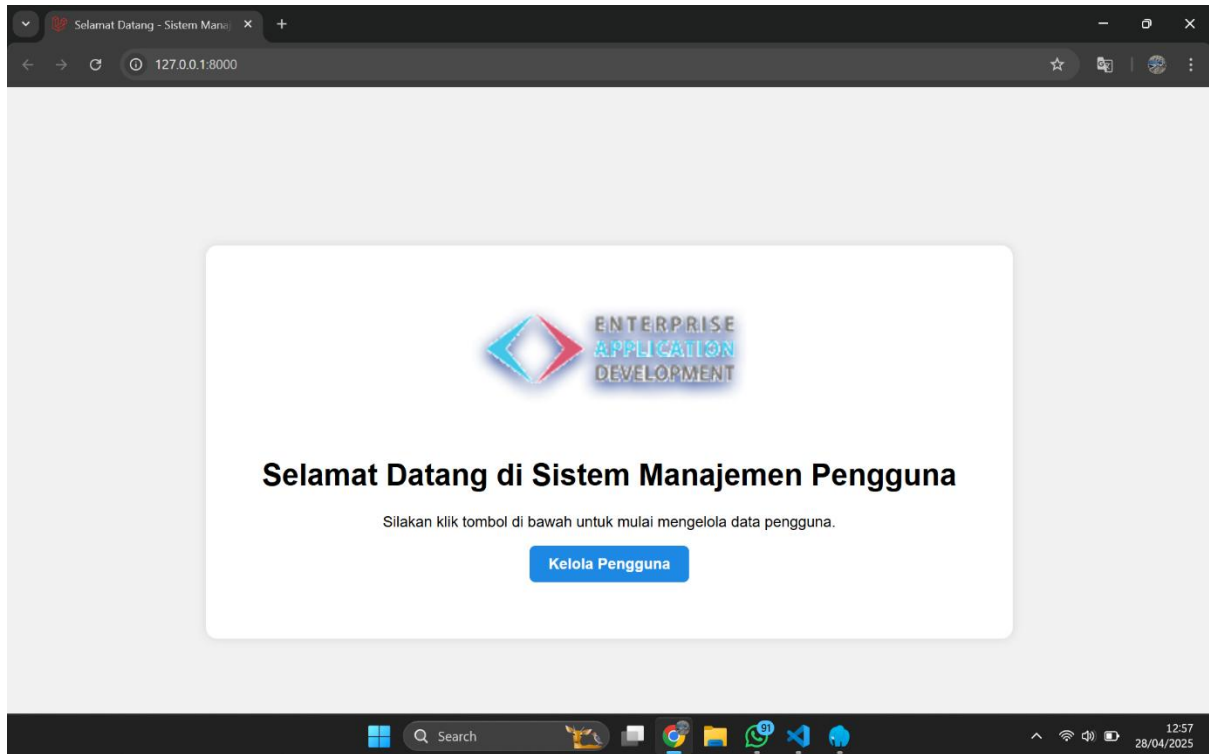


JOSHUA THEO PASQUALITO
102022300278
SI4702

HASIL



TAMBAH

+ Tambah Pengguna

Daftar Pengguna

No	Nama	Email	Telepon	Aksi
----	------	-------	---------	------

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Aplikasi Manajemen Pengguna

Daftar Pengguna

Tambah Pengguna

Nama:

Theo

Email:

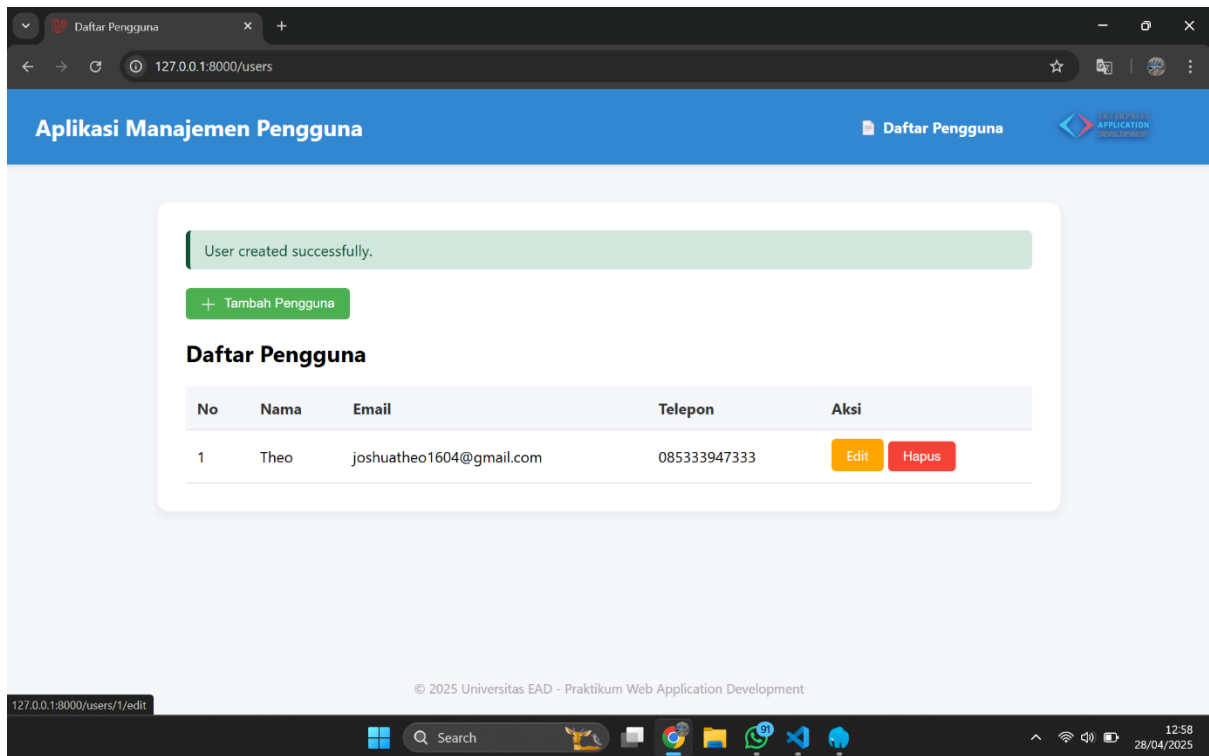
joshuatheo1604@gmail.com

Telepon:

085333947333

Simpan

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EDIT

Edit Pengguna

127.0.0.1:8000/users/1/edit

Aplikasi Manajemen Pengguna

Daftar Pengguna

Edit Pengguna

Nama:

Theo Pasqualito

Email:

joshuatheo1604@gmail.com

Telepon:

085333947333

Update

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Daftar Pengguna

127.0.0.1:8000/users

Aplikasi Manajemen Pengguna

Daftar Pengguna

User updated successfully.

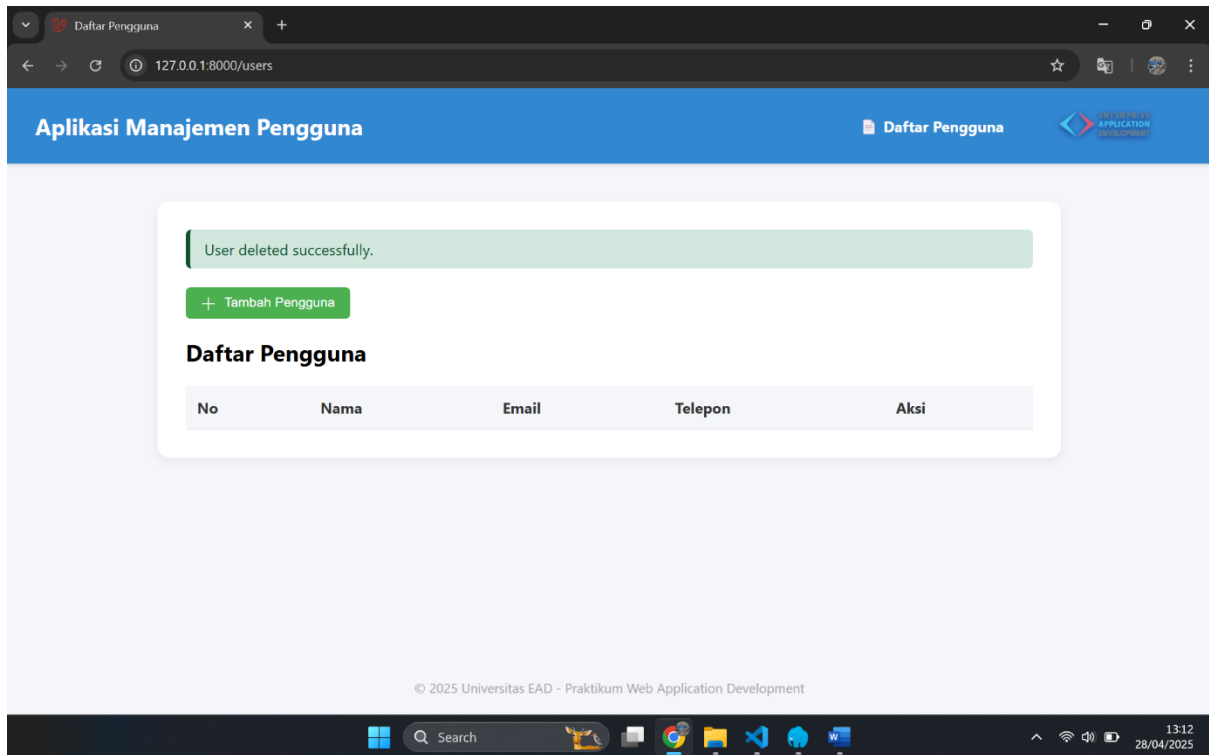
+ Tambah Pengguna

Daftar Pengguna

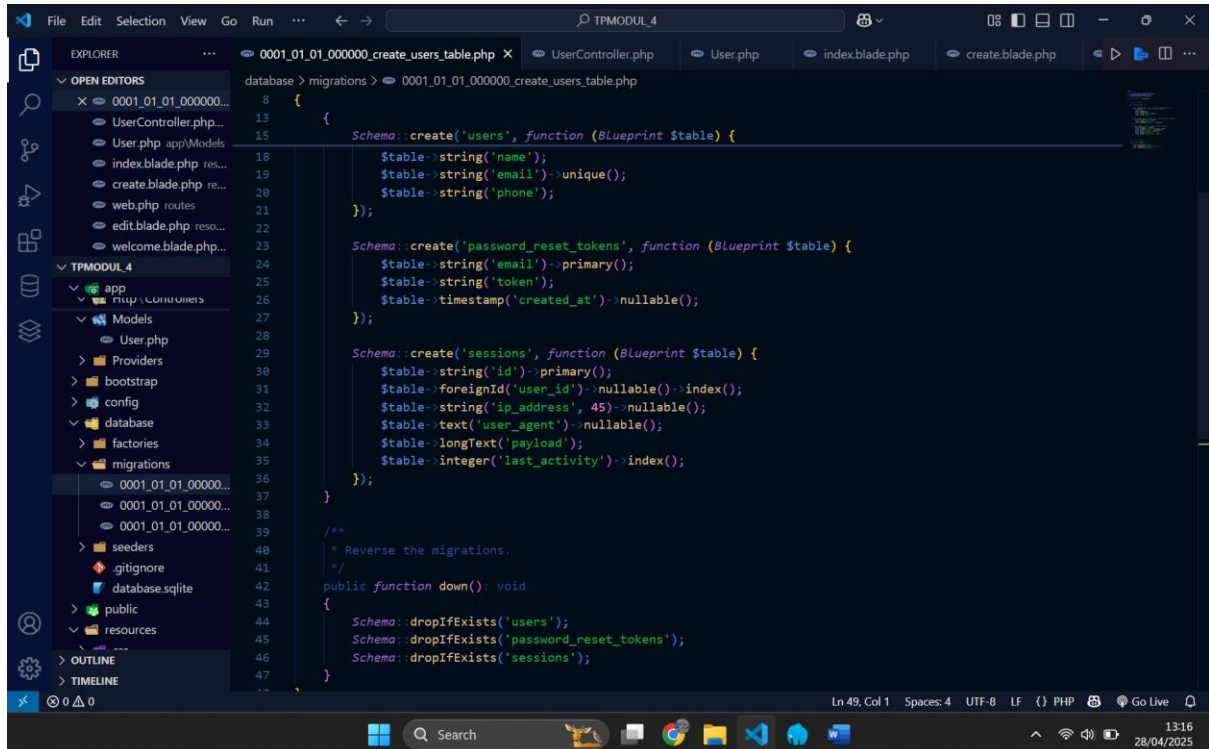
No	Nama	Email	Telepon	Aksi
1	Theo Pasqualito	joshuatheo1604@gmail.com	085333947333	<div>EditHapus</div>

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DELETE



CODE



```
File Edit Selection View Go Run ... 0001_01_01_000000_create_users_table.php UserController.php x User.php index.blade.php create.blade.php ...
EXPLOER ... 0001_01_01_000000_create_users_table.php
OPEN EDITORS
x 0001_01_01_000000_create_users_table.php
UserController.php app\Models
User.php app\Models
index.blade.php resources\views
create.blade.php resources\views
web.php routes
edit.blade.php resources\views
welcome.blade.php resources\views
TPMODUL_4
app
Http\Controllers
Controller.php
UserController.php
Models
User.php
Providers
bootstrap
config
database
factories
migrations
0001_01_01_000000_create_users_table.php
0001_01_01_000000_create_users_table.php
0001_01_01_000000_create_users_table.php
seeders
.gitignore
database.sqlite
OUTLINE
TIMELINE
0 0 0
Ln 69, Col 1 Spaces: 4 UTF-8 LF {} PHP Go Live
// HINT : Tambahkan method index, create, store, edit, update dan destroy pada UserController
namespace App\Http\Controllers;

// 1. Import model User
use App\Models\User;

use Illuminate\Http\Request;

class UserController extends Controller
{
    // 2. tampilkan daftar semua pengguna dari tabel users menggunakan compact
    public function index() {
        // isi disini
        $users = User::all();
        return view('users.index', compact('users'));
    }

    // 3. tampilkan form untuk menambah pengguna baru
    public function create() {
        // isi disini
        return view('users.create');
    }

    // 4. simpan pengguna baru ke dalam tabel users
    public function store(Request $request) {
        $request->validate([
            // isi disini
            'name' => 'required|string|max:255',
            'email' => 'required|email|unique:users,email',
            'phone' => 'nullable|string|max:20',
        ]);
    }
}
```

```
File Edit Selection View Go Run ... 0001_01_01_000000_create_users_table.php UserController.php x User.php index.blade.php create.blade.php ...
EXPLOER ... 0001_01_01_000000_create_users_table.php
OPEN EDITORS
x 0001_01_01_000000_create_users_table.php
UserController.php app\Models
User.php app\Models
index.blade.php resources\views
create.blade.php resources\views
web.php routes
edit.blade.php resources\views
welcome.blade.php resources\views
TPMODUL_4
app
Http\Controllers
Controller.php
UserController.php
Models
User.php
Providers
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0001_01_01_000000_create_users_table.php
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0001_01_01_000000_create_users_table.php
seeders
.gitignore
database.sqlite
OUTLINE
TIMELINE
0 0 0
Ln 69, Col 1 Spaces: 4 UTF-8 LF {} PHP Go Live
    // 5. tampilkan form untuk mengedit pengguna yang sudah ada
    public function edit($id) {
        // isi disini
        $user = User::findOrFail($id);
        return view('users.edit', compact('user'));
    }

    // 6. simpan perubahan pengguna ke dalam tabel users
    public function update(Request $request, $id) {
        $user = User::findOrFail($id);
        $request->validate([
            // isi disini
            'name' => 'required|string|max:255',
            'email' => 'required|email|unique:users,email',$user->id,
            'phone' => 'nullable|string|max:20',
        ]);

        $user->update($request->all());
        return redirect()->route('users.index')->with('success', 'User updated successfully.');
```

```
File Edit Selection View Go Run ... 0001_01_01_000000_create_users_table.php UserController.php User.php index.blade.php create.blade.php

EXPLORER
  OPEN EDITORS
    0001_01_01_000000_create_users_table.php
    UserController.php
    User.php
    index.blade.php
    create.blade.php
    web.php
    edit.blade.php
    welcome.blade.php
  TPMODUL_4
    app
      Http
        Controllers
          Controller.php
          UserController.php
      Models
        User.php
      Providers
    bootstrap
    config
    database
    factories
    migrations
      0001_01_01_000000_create_users_table.php
      0001_01_01_000000_create_users_table.php
      0001_01_01_000000_create_users_table.php
    seeders
    .gitignore
    database.sqlite
  OUTLINE
  TIMELINE

app > Http > Controllers > UserController.php
13 {
14     // 5. tampilkan form untuk mengedit pengguna yang sudah ada
15     public function edit($id) {
16         // isi disini
17         $user = User::findOrFail($id);
18         return view('users.edit', compact('user'));
19     }
20
21     // 6. simpan perubahan pengguna ke dalam tabel users
22     public function update(Request $request, $id) {
23         $user = User::findOrFail($id);
24         $request->validate([
25             // isi disini
26             'name' => 'required|string|max:255',
27             'email' => 'required|email|unique:users,email,'.$user->id,
28             'phone' => 'nullable|string|max:20',
29         ]);
30         $user->update($request->all());
31         return redirect()->route('users.index')->with('success', 'User updated successfully.');
```

```
File Edit Selection View Go Run ... 0001_01_01_000000_create_users_table.php UserController.php User.php index.blade.php create.blade.php

EXPLORER
  OPEN EDITORS
    0001_01_01_000000_create_users_table.php
    UserController.php
    User.php
    index.blade.php
    create.blade.php
    web.php
    edit.blade.php
    welcome.blade.php
  TPMODUL_4
    app
      Http
        Controllers
          Controller.php
          UserController.php
      Models
        User.php
      Providers
    bootstrap
    config
    database
    factories
    migrations
      0001_01_01_000000_create_users_table.php
      0001_01_01_000000_create_users_table.php
      0001_01_01_000000_create_users_table.php
    seeders
    .gitignore
    database.sqlite
  OUTLINE
  TIMELINE

app > Models > User.php
1 <?php
2
3 namespace App\Models;
4
5 use Illuminate\Database\Eloquent\Factories\HasFactory;
6 use Illuminate\Foundation\Auth\User as Authenticatable;
7 use Illuminate\Notifications\Notifiable;
8
9 class User extends Authenticatable
10 {
11     use HasFactory, Notifiable;
12
13     // 1. Tambahkan kolom 'name', 'email' dan 'phone' pada tabel yang boleh diisi
14     protected $fillable = [
15         // isi disini
16         'name',
17         'email',
18         'phone',
19     ];
20
21     protected $hidden = [
22         'password',
23         'remember_token',
24     ];
25
26     protected function casts(): array
27     {
28         return [
29             'email_verified_at' => 'datetime',
30             'password' => 'hashed',
31         ];
32     }
33 }
34
Ln 34, Col 1 Spaces: 4 UTF-8 LF {} PHP Go Live
```



```
File Edit Selection View Go Run ... 0001_01_01_000000_create_users_table.php UserController.php User.php index.blade.php x create.blade.php ...

EXPLOER ... 0001_01_01_000000... UserController.php... User.php app/Models ... index.blade.php res... create.blade.php re... web.php routes edit.blade.php reso... welcome.blade.php...

TPMODUL 4 database public resources css js views layouts users create.blade.php edit.blade.php index.blade.php welcome.blade.php routes console.php web.php storage tests vendor OUTLINE TIMELINE

resources > views > users > index.blade.php
1 @extends('layouts.app')
2
3 @section('title', 'Daftar Pengguna')
4
5 @section('content')
6
7 <form action="{{ route('users.create') }}" method="get" style="display:inline;">
8 <button type="submit" style="padding: 8px 16px; font-size: 14px; border-radius: 5px; background-color: # #
9 <svg xmlns="http://www.w3.org/2000/svg" width="16" height="16" fill="white" style="vertical-align: mid
10 <path d="M0 1a.5.5 0 1.5.5v6a.5.5 0 011 0v-6a.5.5 0 01-1 0v-6a.5.5 0 010-1h6v-6a.5.5 0 010-1h6v-6a.5.5 0 010
11 </svg>
12 <span style="margin-left: 5px;">Tambah Pengguna</span>
13 </button>
14 </form>
15 <h2>Daftar Pengguna</h2>
16 <table style="width: 100%; border-collapse: collapse; margin-top: 20px;">
17 <thead>
18 <tr>
19 <th style="padding: 12px; text-align: left; background-color: # #f4f6f9; color: #333; border-bottom: 1px solid #ddd;">
20 <th style="padding: 12px; text-align: left; background-color: # #f4f6f9; color: #333; border-bottom: 1px solid #ddd;">
21 <th style="padding: 12px; text-align: left; background-color: # #f4f6f9; color: #333; border-bottom: 1px solid #ddd;">
22 <th style="padding: 12px; text-align: left; background-color: # #f4f6f9; color: #333; border-bottom: 1px solid #ddd;">
23 </tr>
24 </thead>
25 <tbody>
26 <@foreach($users as $user)>
27 <tr style="background-color: #fff; border-bottom: 1px solid #ddd;">
28
29 <!-- 1. tampilkan data user -->
30 <td style="padding: 12px;">{{ $loop->iteration }}</td>
31 <td style="padding: 12px;">{{ $user->name }}</td>
32 <td style="padding: 12px;">{{ $user->email }}</td>
33 <td style="padding: 12px;">{{ $user->phone }}</td>
34
35 </tr>
36 </tbody>
37 </table>
38 @endforeach
39 @endsection
40
```

```
File Edit Selection View Go Run ... 0001_01_01_000000_create_users_table.php UserController.php User.php index.blade.php x create.blade.php ...

EXPLOER ... 0001_01_01_000000... UserController.php... User.php app/Models ... index.blade.php res... create.blade.php re... web.php routes edit.blade.php reso... welcome.blade.php...

TPMODUL 4 database public resources css js views layouts users create.blade.php edit.blade.php index.blade.php welcome.blade.php routes console.php web.php storage tests vendor OUTLINE TIMELINE

resources > views > users > index.blade.php
5 @section('content')
6
7 <table style="width: 100%; border-collapse: collapse; margin-top: 20px;">
8 <thead>
9 <tr>
10 <th style="padding: 12px; text-align: left; background-color: # #f4f6f9; color: #333; border-bottom: 1px solid #ddd;">
11 <th style="padding: 12px; text-align: left; background-color: # #f4f6f9; color: #333; border-bottom: 1px solid #ddd;">
12 <th style="padding: 12px; text-align: left; background-color: # #f4f6f9; color: #333; border-bottom: 1px solid #ddd;">
13 <th style="padding: 12px; text-align: left; background-color: # #f4f6f9; color: #333; border-bottom: 1px solid #ddd;">
14 </tr>
15 </thead>
16 <tbody>
17 <@foreach($users as $user)>
18 <tr style="background-color: #fff; border-bottom: 1px solid #ddd;">
19
20 <!-- 1. tampilkan data user -->
21 <td style="padding: 12px;">{{ $loop->iteration }}</td>
22 <td style="padding: 12px;">{{ $user->name }}</td>
23 <td style="padding: 12px;">{{ $user->email }}</td>
24 <td style="padding: 12px;">{{ $user->phone }}</td>
25
26 <td style="padding: 12px;">
27 <a href="{{ route('users.edit', $user->id) }}" style="padding: 8px 16px; font-size: 14px; border: 1px solid #ddd; text-decoration: none; color: #333;">Edit</a>
28 <form action="{{ route('users.destroy', $user->id) }}" method="POST" style="display:inline;">
29 @csrf @method('DELETE')
30 <button type="submit" style="padding: 8px 16px; font-size: 14px; border-radius: 5px; background-color: # #f4f6f9; color: #333; border-bottom: 1px solid #ddd;">Hapus</button>
31 </form>
32 </td>
33 </tr>
34 </tbody>
35 </table>
36 @endforeach
37 @endsection
38
```


File Edit Selection View Go Run ... 0001_01_01_000000_create_users_table.php UserControllor.php User.php index.blade.php create.blade.php X

EXPLOER ... 0001_01_01_000000... UserControllor.php... User.php app\Models index.blade.php res... create.blade.php re... web.php routes edit.blade.php reso... welcome.blade.php...

TPMODUL_4 database public resources css js views layouts users create.blade.php edit.blade.php index.blade.php welcome.blade.php routes console.php web.php storage tests vendor OUTLINE TIMELINE

```
resources > views > users > create.blade.php
1 @extends('layouts.app')
2
3 @section('title', 'Tambah Pengguna')
4
5 @section('content')
6     <h2 style="font-size: 24px; margin-bottom: 20px; text-align: center;">Tambah Pengguna</h2>
7
8     {{-- 1. Isi form action agar data dapat di proses di controller --}}
9     <form action="{{ route('users.store') }}" method="POST" style="max-width: 500px; margin: 0 auto; padding: 20px; border: 1px solid #ccc; border-radius: 10px;">
10         @csrf
11
12         <div style="margin-bottom: 15px;">
13             <label for="name" style="display: block; font-weight: bold; margin-bottom: 5px;">Nama:</label>
14             <input type="text" name="name" required style="width: 100%; padding: 10px; border: 1px solid #ccc; border-radius: 5px;" />
15         </div>
16
17         <div style="margin-bottom: 15px;">
18             <label for="email" style="display: block; font-weight: bold; margin-bottom: 5px;">Email:</label>
19             <input type="email" name="email" required style="width: 100%; padding: 10px; border: 1px solid #ccc; border-radius: 5px;" />
20         </div>
21
22         <div style="margin-bottom: 15px;">
23             <label for="phone" style="display: block; font-weight: bold; margin-bottom: 5px;">Telepon:</label>
24             <input type="text" name="phone" style="width: 100%; padding: 10px; border: 1px solid #ccc; border-radius: 5px;" />
25         </div>
26
27         <button type="submit" style="background-color: #4caf50; color: white; padding: 12px 20px; border-radius: 10px; float: right;">
28             Simpan
29         </button>
30     </form>
31 @endsection
```

Ln 12, Col 43 Spaces: 4 UTF-8 CRLF {} PHP Go Live 13:17 28/04/2025

File Edit Selection View Go Run ... er.php User.php index.blade.php create.blade.php web.php X edit.blade.php welcome.blade.php

EXPLOER ... 0001_01_01_000000... UserControllor.php... User.php app\Models index.blade.php res... create.blade.php re... web.php routes edit.blade.php reso... welcome.blade.php...

TPMODUL_4 database public resources css js views layouts users create.blade.php edit.blade.php index.blade.php welcome.blade.php routes console.php web.php storage tests vendor OUTLINE TIMELINE

```
resources > routes > web.php
1 <?php
2
3 use Illuminate\Support\Facades\Route;
4 use App\Http\Controllers\UserControllor;
5
6 Route::get('/', function () {
7     return view('welcome');
8 });
9
10 // 1. Tambahkan route untuk menampilkan daftar pengguna
11 Route::get('/users', [UserControllor::class, 'index'])->name('users.index');
12
13 // 2. Tambahkan route untuk menampilkan form tambah pengguna
14 Route::get('/users/create', [UserControllor::class, 'create'])->name('users.create');
15
16 // 3. Tambahkan route untuk menyimpan pengguna baru
17 Route::post('/users', [UserControllor::class, 'store'])->name('users.store');
18
19 // 4. Tambahkan route untuk menampilkan form edit pengguna
20 Route::get('/users/{id}/edit', [UserControllor::class, 'edit'])->name('users.edit');
21
22 // 5. Tambahkan route untuk menyimpan perubahan pengguna
23 Route::put('/users/{id}', [UserControllor::class, 'update'])->name('users.update');
24
25 // 6. Tambahkan route untuk menghapus pengguna
26 Route::delete('/users/{id}', [UserControllor::class, 'destroy'])->name('users.destroy');
27
28
```

Ln 27, Col 1 Spaces: 4 UTF-8 LF {} PHP Go Live 13:17 28/04/2025

```
1 @extends('layouts.app')
2
3 @section('title', 'Edit Pengguna')
4
5 @section('content')
6     <h2 style="font-size: 24px; margin-bottom: 20px; text-align: center;">Edit Pengguna</h2>
7
8     {{-- Form untuk update pengguna --}}
9     <form action="{{ route('users.update', $user->id) }}" method="POST" style="max-width: 500px; margin: 0 auto; padding: 10px;">
10         @csrf
11         @method('PUT')
12
13         <div style="margin-bottom: 15px;">
14             <label for="name" style="display: block; font-weight: bold; margin-bottom: 5px;">Nama:</label>
15             <input type="text" id="name" name="name" value="{{ old('name', $user->name) }}" required style="width: 100%;" />
16         </div>
17
18         <div style="margin-bottom: 15px;">
19             <label for="email" style="display: block; font-weight: bold; margin-bottom: 5px;">Email:</label>
20             <input type="email" id="email" name="email" value="{{ old('email', $user->email) }}" required style="width: 100%;" />
21         </div>
22
23         <div style="margin-bottom: 15px;">
24             <label for="phone" style="display: block; font-weight: bold; margin-bottom: 5px;">Telepon:</label>
25             <input type="text" id="phone" name="phone" value="{{ old('phone', $user->phone) }}" style="width: 100%;" />
26         </div>
27
28         <button type="submit" style="background-color: #4caf50; color: white; padding: 12px 20px; border-radius: 5px;">Update
29     </button>
30 </form>
31
32 @endsection
```

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4     <meta charset="UTF-8">
5     <title>Selamat Datang - Sistem Manajemen Pengguna</title>
6 </head>
7 <body>
8     <div style="background-color: #f1f1f1; text-align: center; padding-top: 100px;">
9
10         .logo {
11             width: 300px;
12             margin-bottom: 30px;
13         }
14
15         .container {
16             background-color: #ffffff;
17             display: inline-block;
18             margin-top: 60px;
19             padding: 60px;
20             border-radius: 12px;
21             box-shadow: 0 0 10px rgba(0,0,0,0.1);
22         }
23
24         .btn {
25             display: inline-block;
26             padding: 10px 20px;
27             background-color: #4285f4;
28             color: #ffffff;
29             text-decoration: none;
30             border-radius: 6px;
31             font-weight: bold;
32         }
33     </div>
```