

KEGIATAN PRAKTIKUM

Dari coding yang sudah Anda lakukan di aplikasi Tugas Besar Anda, cari barangkali ada yang kurang efisien, buat lebih efisien dengan cara-cara yang dijelaskan di konsep refactoring.

Sembari mengerjakan hal tersebut, karena saat ini adalah minggu ke-12, tinggal satu minggu ke depan

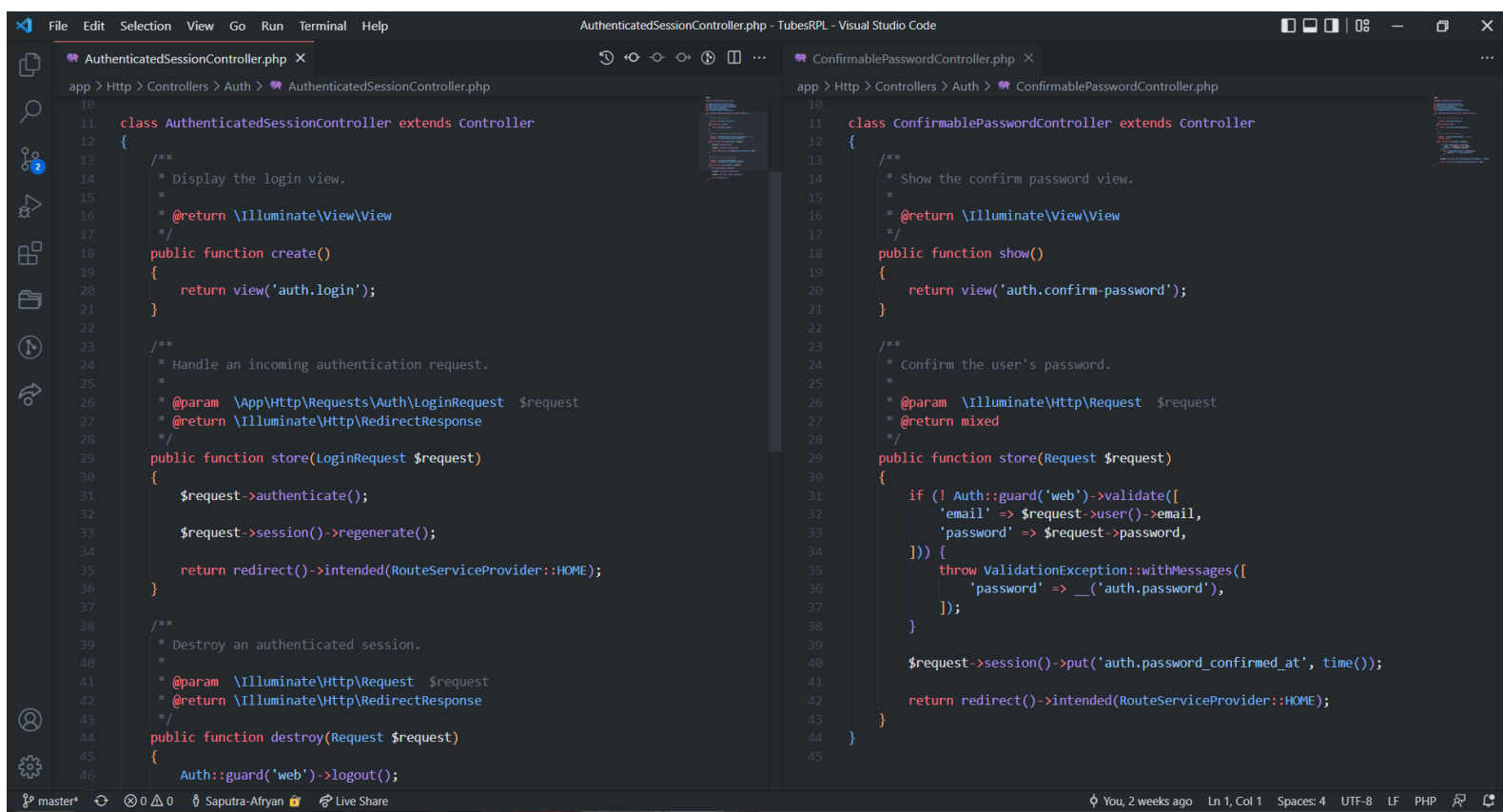
waktu untuk implementasi (code) dari desain aplikasi di DPPL, maka sempurnakan code TUBES Anda hingga mencapai 92%.

#Selamat bekerja

#Laporkan hasil pekerjaan Kelompok Anda ke Asisten

Menurut kami kodingan yang kami buat sudah termasuk clean code dan sudah sederhana dan efektif sehingga tidak diperlukannya lagi refactoring

SS Kodingan



```
AuthenticatedSessionController.php
class AuthenticatedSessionController extends Controller
{
    /**
     * Display the login view.
     *
     * @return \Illuminate\View\View
     */
    public function create()
    {
        return view('auth.login');
    }

    /**
     * Handle an incoming authentication request.
     *
     * @param \App\Http\Requests\Auth\LoginRequest $request
     * @return \Illuminate\Http\RedirectResponse
     */
    public function store(LoginRequest $request)
    {
        $request->authenticate();

        $request->session()->regenerate();

        return redirect()->intended(RouteServiceProvider::HOME);
    }

    /**
     * Destroy an authenticated session.
     *
     * @param \Illuminate\Http\Request $request
     * @return \Illuminate\Http\RedirectResponse
     */
    public function destroy(Request $request)
    {
        Auth::guard('web')->logout();
    }
}

ConfirmablePasswordController.php
class ConfirmablePasswordController extends Controller
{
    /**
     * Show the confirm password view.
     *
     * @return \Illuminate\View\View
     */
    public function show()
    {
        return view('auth.confirm-password');
    }

    /**
     * Confirm the user's password.
     *
     * @param \Illuminate\Http\Request $request
     * @return mixed
     */
    public function store(Request $request)
    {
        if (! Auth::guard('web')->validate([
            'email' => $request->user()->email,
            'password' => $request->password,
        ])) {
            throw ValidationException::withMessages([
                'password' => __('auth.password'),
            ]);
        }

        $request->session()->put('auth.password_confirmed_at', time());

        return redirect()->intended(RouteServiceProvider::HOME);
    }
}
```

```
File Edit Selection View Go Run Terminal Help
NewPasswordController.php - TubesRPL - Visual Studio Code

app > Http > Controllers > Auth > NewPasswordController.php
30 * @return \Illuminate\Http\RedirectResponse
31 *
32 * @throws \Illuminate\Validation\ValidationException
33 */
34 public function store(Request $request)
35 {
36     $request->validate([
37         'token' => ['required'],
38         'email' => ['required', 'email'],
39         'password' => ['required', 'confirmed', Rules::password::defaults(
40             41
42         // Here we will attempt to reset the user's password. If it is succes
43         // will update the password on an actual user model and persist it to
44         // database. Otherwise we will parse the error and return the respons
45         $status = Password::reset(
46             $request->only('email', 'password', 'password_confirmation', 'tok
47             function ($user) use ($request) {
48                 $user->forcefill([
49                     'password' => Hash::make($request->password),
50                     'remember_token' => Str::random(60),
51                 ]->save();
52                 event(new PasswordReset($user));
53             }
54         );
55
56         // If the password was successfully reset, we will redirect the user
57         // the application's home authenticated view. If there is an error we
58         // redirect them back to where they came from with their error messag
59         return $status == Password::PASSWORD_RESET
60             ? redirect()->route('login')->with('status', __($status))
61             : back()->withInput($request->only('email'))
62               ->withErrors(['email' => __($status)]);
63
64     }
65 }
66
master* 0 0 0 Saputra-Afrian Live Share
You, 2 weeks ago Ln 1, Col 1 Spaces: 4 UTF-8 LF PHP
```

```
File Edit Selection View Go Run Terminal Help
PasswordResetLinkController.php - TubesRPL - Visual Studio Code

app > Http > Controllers > Auth > PasswordResetLinkController.php
10 {
11     /**
12      * Display the password reset link request view.
13      *
14      * @return \Illuminate\View\View
15      */
16     public function create()
17     {
18         return view('auth.forgot-password');
19     }
20
21     /**
22      * Handle an incoming password reset link request.
23      *
24      * @param \Illuminate\Http\Request $request
25      * @return \Illuminate\Http\RedirectResponse
26      *
27      * @throws \Illuminate\Validation\ValidationException
28      */
29     public function store(Request $request)
30     {
31         $request->validate([
32             'email' => ['required', 'email'],
33         ]);
34
35         // We will send the password reset link to this user. Once we have at
36         // to send the link, we will examine the response then see the messag
37         // need to show to the user. Finally, we'll send out a proper respons
38         $status = Password::sendResetLink(
39             $request->only('email')
40         );
41
42         return $status == Password::RESET_LINK_SENT
43             ? back()->with('status', __($status))
44             : back()->withInput($request->only('email'))
45               ->withErrors(['email' => __($status)]);
46     }
47 }
48
master* 0 0 0 Saputra-Afrian Live Share
You, 2 weeks ago Ln 1, Col 1 Spaces: 4 UTF-8 LF PHP
```

```
File Edit Selection View Go Run Terminal Help
VerifyEmailController.php - TubesRPL - Visual Studio Code

RegisteredUserController.php
app > Http > Controllers > Auth > VerifyEmailController.php
1 <?php
2
3 namespace App\Http\Controllers\Auth;
4
5 use App\Http\Controllers\Controller;
6 use App\Providers\RouteServiceProvider;
7 use Illuminate\Auth\Events\Verified;
8 use Illuminate\Foundation\Auth\EmailVerificationRequest;
9
10 class VerifyEmailController extends Controller
11 {
12     /**
13      * Mark the authenticated user's email address as verified.
14      *
15      * @param \Illuminate\Foundation\Auth\EmailVerificationRequest $request
16      * @return \Illuminate\Http\RedirectResponse
17      */
18     public function __invoke(EmailVerificationRequest $request)
19     {
20         if ($request->user()->hasVerifiedEmail()) {
21             return redirect()->intended(RouteServiceProvider::HOME.'?verified
22         }
23
24         if ($request->user()->markEmailAsVerified()) {
25             event(new Verified($request->user()));
26         }
27
28         return redirect()->intended(RouteServiceProvider::HOME.'?verified=1')
29     }
30 }
31
master* 0 0 0 Saputra-Afrian Live Share
You, 2 weeks ago Ln 1, Col 1 Spaces: 4 UTF-8 LF PHP
```

```
File Edit Selection View Go Run Terminal Help
VerifyEmailController.php - TubesRPL - Visual Studio Code

app > Http > Controllers > Auth > VerifyEmailController.php
1 <?php
2
3 namespace App\Http\Controllers\Auth;
4
5 use App\Http\Controllers\Controller;
6 use App\Providers\RouteServiceProvider;
7 use Illuminate\Auth\Events\Verified;
8 use Illuminate\Foundation\Auth\EmailVerificationRequest;
9
10 class VerifyEmailController extends Controller
11 {
12     /**
13      * Mark the authenticated user's email address as verified.
14      *
15      * @param \Illuminate\Foundation\Auth\EmailVerificationRequest $request
16      * @return \Illuminate\Http\RedirectResponse
17      */
18     public function __invoke(EmailVerificationRequest $request)
19     {
20         if ($request->user()->hasVerifiedEmail()) {
21             return redirect()->intended(RouteServiceProvider::HOME.'?verified
22         }
23
24         if ($request->user()->markEmailAsVerified()) {
25             event(new Verified($request->user()));
26         }
27
28         return redirect()->intended(RouteServiceProvider::HOME.'?verified=1')
29     }
30 }
31
master* 0 0 0 Saputra-Afrian Live Share
You, 2 weeks ago Ln 1, Col 1 Spaces: 4 UTF-8 LF PHP
```

```
resources > views > auth > register.blade.php > x-guest-layout > x-auth-card
You, 2 weeks ago | 1 author (You)
1 <x-guest-layout>
2   <x-auth-card>
3     <x-slot name="logo">
4       <a href="/">
5         <x-application-logo class="w-20 h-20 fill-current text-gray-500" />
6       </a>
7     </x-slot>
8
9     <!-- Validation Errors -->
10    <x-auth-validation-errors class="mb-4" :errors="$errors" />
11
12    <form method="POST" action="{{ route('register') }}">
13      @csrf
14
15      <!-- Name -->
16      <div>
17        <x-label for="name" :value="__('Name')" />
18
19        <x-input id="name" class="block mt-1 w-full" type="text" name="name" />
20      </div>
21
22      <!-- Email Address -->
23      <div class="mt-4">
24        <x-label for="email" :value="__('Email')" />
25
26        <x-input id="email" class="block mt-1 w-full" type="email" name="email" />
27      </div>
28
29      <!-- Password -->
30      <div class="mt-4">
31        <x-label for="password" :value="__('Password')" />
32
33        <x-input id="password" class="block mt-1 w-full" type="password" name="password" required autocomplete="new-password" />
34      </div>
35
36      <!-- Password Confirmation -->
37      <div class="mt-4">
38        <x-label for="password_confirmation" :value="__('Confirm Password')" />
39
40        <x-input id="password_confirmation" class="block mt-1 w-full" type="password" name="password_confirmation" required />
41      </div>
42
43      <!-- Select Role -->
44      <div class="mt-4">
45        <x-label for="role_id" value="{{ __('Register as:') }}" />
46        <select name="role_id" class="block mt-1 w-full border-gray-300 focus:ring-indigo-500 focus:ring-opacity-50 rounded-md shadow-sm">
47          <option value="user">User</option>
48          <option value="owner">Owner</option>
49        </select>
50      </div>
51
52      <div class="flex items-center justify-end mt-4">
53        <a class="underline text-sm text-gray-600 hover:text-gray-900" href="{{ route('login') }}">{{ __('Already registered?') }}</a>
54
55        <x-button class="ml-4">{{ __('Register') }}</x-button>
56      </div>
57    </form>
58  </x-auth-card>
59 </x-guest-layout>
60
```

```
resources > views > auth > login.blade.php > x-guest-layout
You, 2 weeks ago | 1 author (You)
1 <x-guest-layout>
2   <x-auth-card>
3     <x-slot name="logo">
4       <a href="/">
5         <x-application-logo class="w-20 h-20 fill-current text-gray-500" />
6       </a>
7     </x-slot>
8
9     <!-- Session Status -->
10    <x-auth-session-status class="mb-4" :status="session('status')" />
11
12    <!-- Validation Errors -->
13    <x-auth-validation-errors class="mb-4" :errors="$errors" />
14
15    <form method="POST" action="{{ route('login') }}">
16      @csrf
17
18      <!-- Email Address -->
19      <div>
20        <x-label for="email" :value="__('Email')" />
21
22        <x-input id="email" class="block mt-1 w-full" type="email" name="email" />
23      </div>
24
25      <!-- Password -->
26      <div class="mt-4">
27        <x-label for="password" :value="__('Password')" />
28
29        <x-input id="password" class="block mt-1 w-full" type="password" name="password" required autocomplete="current-password" />
30      </div>
31
32      <!-- Remember Me -->
33      <div class="block mt-4">
34        <label for="remember_me" class="inline-flex items-center">
35          <input id="remember_me" type="checkbox" class="rounded border-gray-300 focus:ring-indigo-500 focus:ring-opacity-50" />
36          <span class="ml-2 text-sm text-gray-600">{{ __('Remember me') }}</span>
37        </label>
38      </div>
39
40      <div class="flex items-center justify-end mt-4">
41        @if (Route::has('password.request'))
42          <a class="underline text-sm text-gray-600 hover:text-gray-900" href="{{ route('password.request') }}">{{ __('Forgot your password?') }}</a>
43        @endif
44
45        <x-button class="ml-3">{{ __('Log in') }}</x-button>
46      </div>
47    </form>
48  </x-auth-card>
49 </x-guest-layout>
50
```

Dari ss-an kodingan diatas, dapat dilihat bahwa dari tubes kami tidak memerlukan lagi penerapan refactoring karena kodingan tubes dari kelompok kami, sudah clean dan tidak memerlukan tambahan lain lagi. Variabel yang digunakan juga sudah terpakai dengan efisien sehingga tidak membebani memori.