

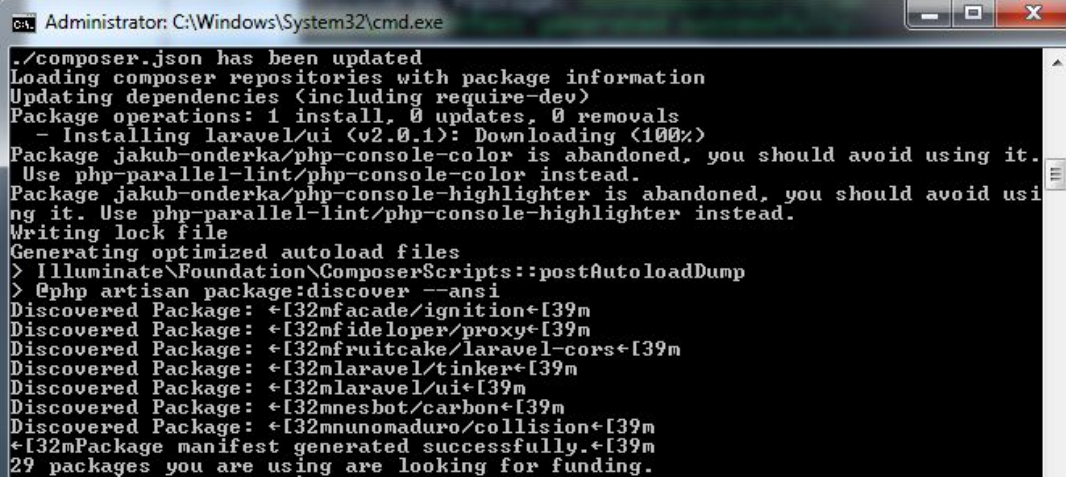
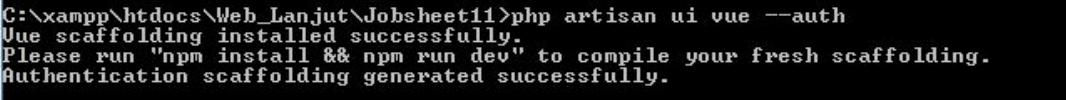
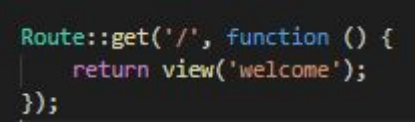
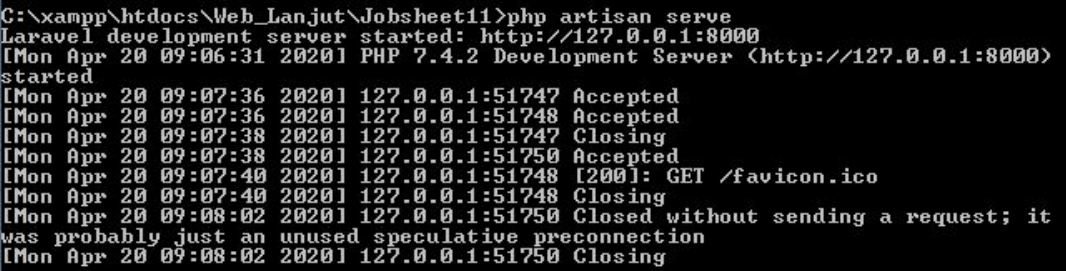
LAPORAN JOBSHEET 12 PEMROGRAMAN WEB LANJUT
Membuat Login menggunakan Laravel

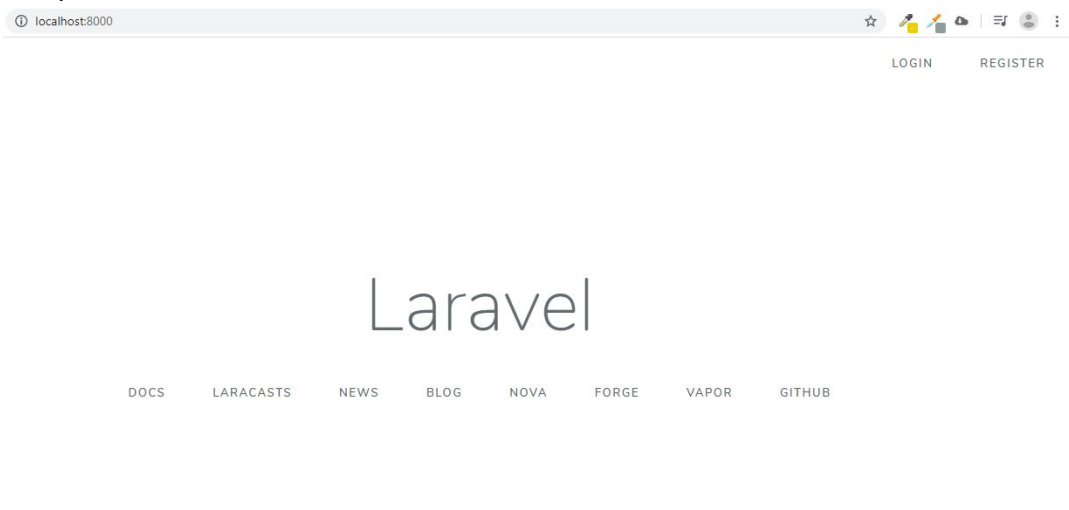
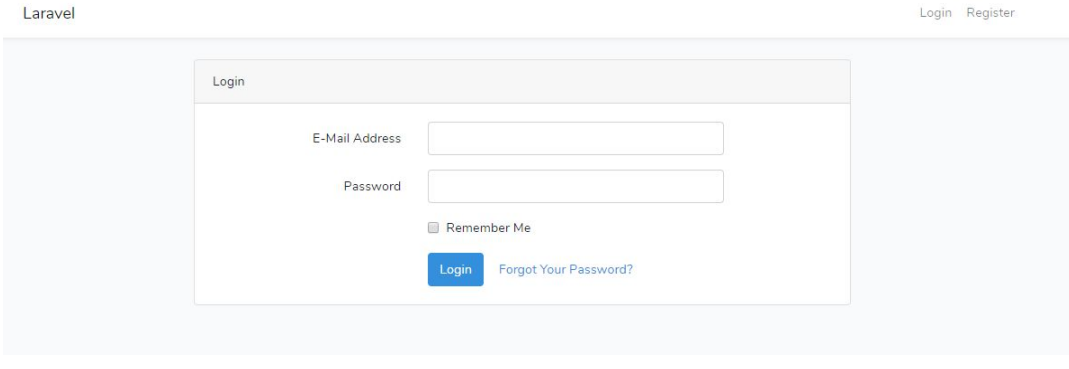
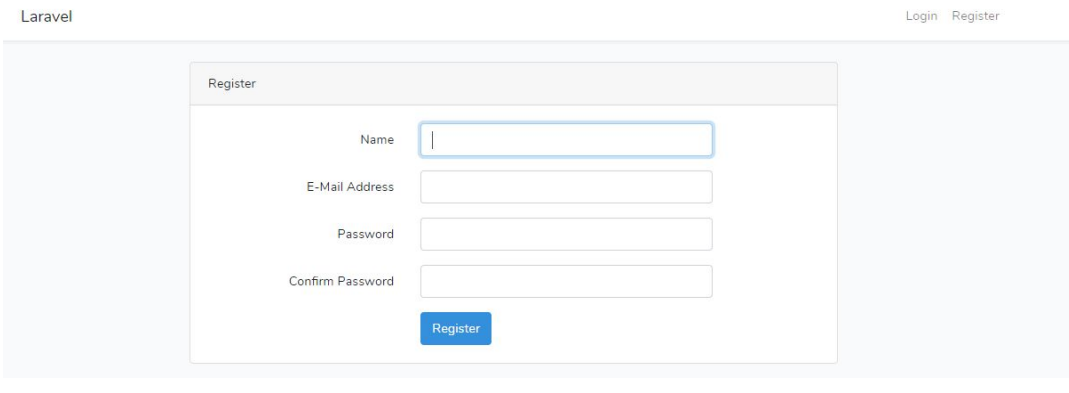


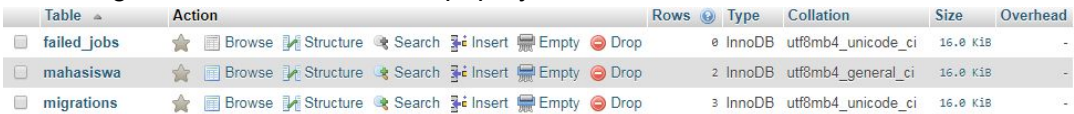
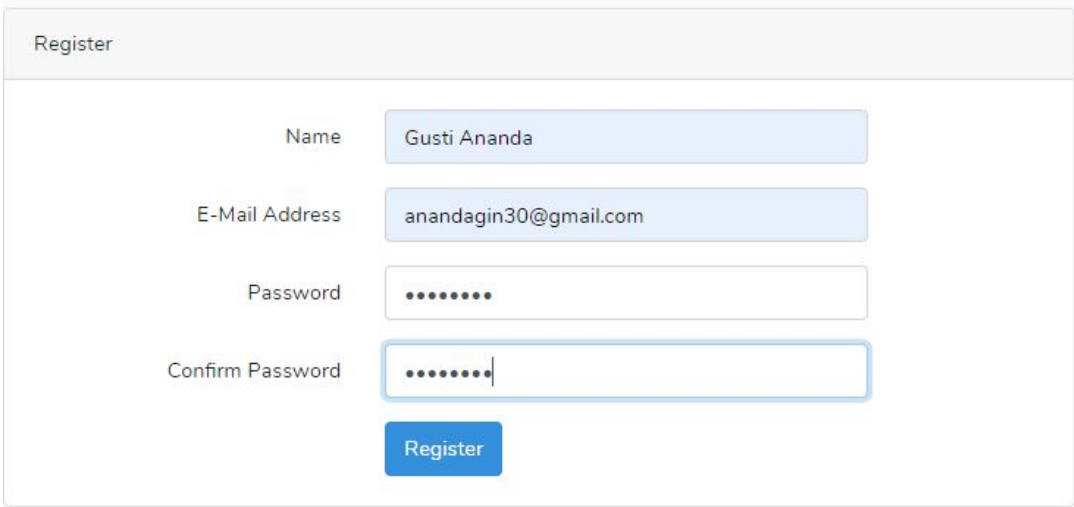
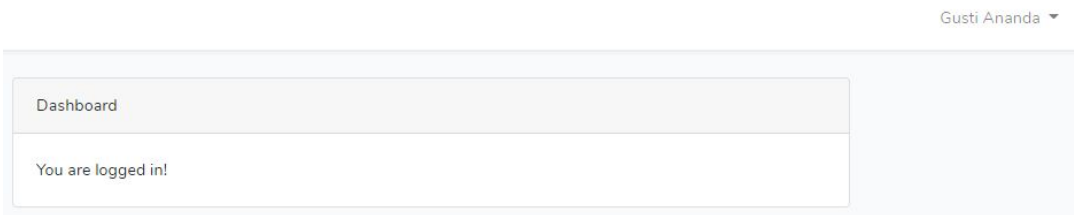
Dibuat Oleh :

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Nim : 1841720131
Kelas : TI-2B

**JURUSAN TEKNOLOGI INFORMASI,
PRODI D-IV TEKNIK INFORMATIKA
POLINEMA 2020/2021**

No	Laporan
1	<p>Install UI dengan composer. Dengan cara di bawah ini</p>  <pre> Administrator: C:\Windows\System32\cmd.exe ./composer.json has been updated Loading composer repositories with package information Updating dependencies (including require-dev) Package operations: 1 install, 0 updates, 0 removals - Installing laravel/ui (v2.0.1): Downloading (100%) Package jakub-onderka/php-console-color is abandoned, you should avoid using it. Use php-parallel-lint/php-console-color instead. Package jakub-onderka/php-console-highlighter is abandoned, you should avoid using it. Use php-parallel-lint/php-console-highlighter instead. Writing lock file Generating optimized autoload files > Illuminate\Foundation\ComposerScripts::postAutoloadDump > @php artisan package:discover --ansi Discovered Package: +[32mfacade/ignition+[39m Discovered Package: +[32mfideloper/proxy+[39m Discovered Package: +[32mfruitcake/laravel-cors+[39m Discovered Package: +[32mlaravel/tinker+[39m Discovered Package: +[32mlaravel/ui+[39m Discovered Package: +[32mneshot/carbon+[39m Discovered Package: +[32mnunomaduro/collision+[39m +[[32mPackage manifest generated successfully.+[39m 29 packages you are using are looking for funding. </pre>
2	<p>Install authentication bawaan Laravel. Dengan mengetik "php artisan ui vue --auth"</p>  <pre> C:\xampp\htdocs\Web_Lanjut\Jobsheet11>php artisan ui vue --auth Vue scaffolding installed successfully. Please run "npm install && npm run dev" to compile your fresh scaffolding. Authentication scaffolding generated successfully. </pre>
3	<p>ubah route pada web.php</p>  <pre> Route::get('/', function () { return view('welcome'); }); </pre>
4	<p>Jalankan Laravel nya, dengan perintah dibawah ini</p>  <pre> C:\xampp\htdocs\Web_Lanjut\Jobsheet11>php artisan serve Laravel development server started: http://127.0.0.1:8000 [Mon Apr 20 09:06:31 2020] PHP 7.4.2 Development Server (http://127.0.0.1:8000) started [Mon Apr 20 09:07:36 2020] 127.0.0.1:51747 Accepted [Mon Apr 20 09:07:36 2020] 127.0.0.1:51748 Accepted [Mon Apr 20 09:07:38 2020] 127.0.0.1:51747 Closing [Mon Apr 20 09:07:38 2020] 127.0.0.1:51750 Accepted [Mon Apr 20 09:07:40 2020] 127.0.0.1:51748 [200]: GET /favicon.ico [Mon Apr 20 09:07:40 2020] 127.0.0.1:51748 Closing [Mon Apr 20 09:08:02 2020] 127.0.0.1:51750 Closed without sending a request; it was probably just an unused speculative preconnection [Mon Apr 20 09:08:02 2020] 127.0.0.1:51750 Closing </pre>

5	<p>Tampilan Home Laravel</p> 
6	<p>Tampilan Login Laravel</p> 
7	<p>Tampilan Register Laravel</p> 
8	<p>Untuk menambahkan table users ke dalam mysql, gunakan perintah dibawah.</p> <pre data-bbox="311 1713 1383 1921">C:\xampp\htdocs\Web_Lanjut\Jobsheet11>php artisan migrate Migration table created successfully. Migrating: 2014_10_12_000000_create_users_table Migrated: 2014_10_12_000000_create_users_table <4.07 seconds> Migrating: 2014_10_12_100000_create_password_resets_table Migrated: 2014_10_12_100000_create_password_resets_table <1.61 seconds> Migrating: 2019_08_19_000000_create_failed_jobs_table Migrated: 2019_08_19_000000_create_failed_jobs_table <1.04 seconds></pre>

9	<p>Tabel migration telah ter create di phpmyadmin</p> 
10	<p>Melakukan registrasi pada menu register</p> 
11	<p>user yang sudah melakukan registrasi akan otomatis login</p> 
12	<p>Buat controller baru dengan cara dibawah ini dengan nama usersController</p> <pre>C:\xampp\htdocs\Web_Lanjut\Jobsheet11>php artisan make:controller \Admin\UsersController -r -muser Controller created successfully.</pre>

13

Buka file UsersController.php pada “app->Http->Controllers->Admin” dan sisakan function index, edit, update, destroy

```
app > Http > Controllers > Admin > UsersController.php
1  <?php
2
3  namespace App\Http\Controllers\Admin;
4
5  use App\Http\Controllers\Controller;
6  use App\User;
7  use Illuminate\Http\Request;
8
9  class UsersController extends Controller
10 {
11     /**
12      * Display a listing of the resource.
13      *
14      * @return \Illuminate\Http\Response
15      */
16     public function index()
17     {
18         //
19     }
20
21     /**
22      * Show the form for creating a new resource.
23      *
24      * @return \Illuminate\Http\Response
25      */
26     public function create()
27     {
28         //
29     }
30
31     /**
32      * Store a newly created resource in storage.
33      *
34      * @param \Illuminate\Http\Request $request
35      * @return \Illuminate\Http\Response
36      */
37     public function store(Request $request)
38     {
39         //
40     }
41 }
```

14

Buka file web.php. Tambahkan script seperti pada line 43

```
39 Route::resource('/admin/users', 'Admin\UsersController', ['except' => ['show', 'create', 'store']]);
40
```

15

Untuk cek route bisa menggunakan cara di bawah ini

```
C:\xampp\htdocs\Web_Lanjut\Jobsheet11>php artisan route:list
```

Domain	Method	URI	Name	Middleware	Action
	GET HEAD	/			Closure
	GET HEAD	admin/users	users.index	web	App\Http\Controllers\Admin\UsersController@index
	DELETE	admin/users/{user}	users.destroy	web	App\Http\Controllers\Admin\UsersController@destroy
	PUT PATCH	admin/users/{user}	users.update	web	App\Http\Controllers\Admin\UsersController@update
	GET HEAD	admin/users/{user}/edit	users.edit	web	App\Http\Controllers\Admin\UsersController@edit
	GET HEAD	api/user			Closure
	GET HEAD	home	home	api,auth:api	App\Http\Controllers\HomeController@index
	GET HEAD	login	login	web,auth	App\Http\Controllers\Auth\LoginController@showLoginForm
	POST	login		web,guest	App\Http\Controllers\Auth\LoginController@login
	POST	logout	logout	web,guest	App\Http\Controllers\Auth\LoginController@logout
	GET HEAD	mahasiswa/detail/{id}		web	App\Http\Controllers\MahasiswaController@detail
	GET HEAD	mahasiswa/edit/{id}		web	App\Http\Controllers\MahasiswaController@edit
	GET HEAD	mahasiswa/hapus/{id}		web	App\Http\Controllers\MahasiswaController@hapus
	POST	mahasiswa/simpan		web	App\Http\Controllers\MahasiswaController@simpan
	GET HEAD	mahasiswa/tambah		web	App\Http\Controllers\MahasiswaController@tambah
	POST	mahasiswa/update		web	App\Http\Controllers\MahasiswaController@update
	GET HEAD	password/confirm	password.confirm	web,auth	App\Http\Controllers\Auth\ConfirmPasswordController@showConfirmForm
	POST	password/confirm		web,auth	App\Http\Controllers\Auth\ConfirmPasswordController@confirm

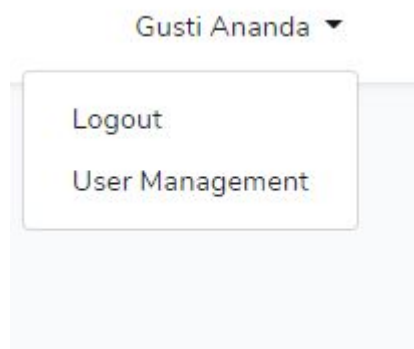
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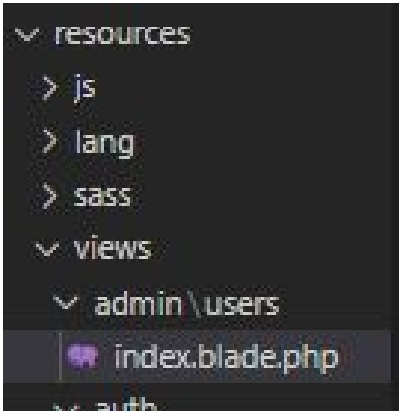
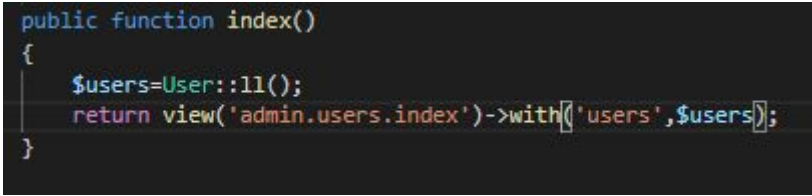
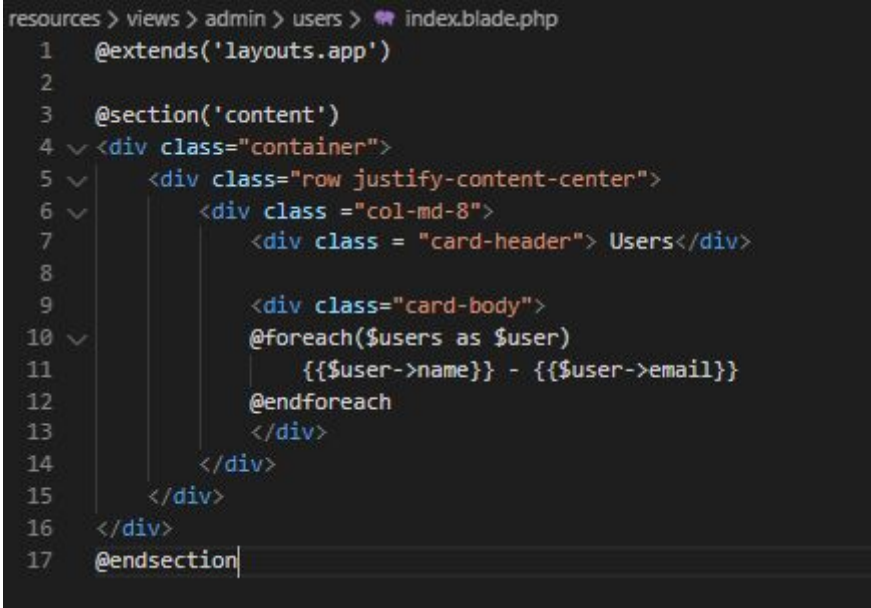
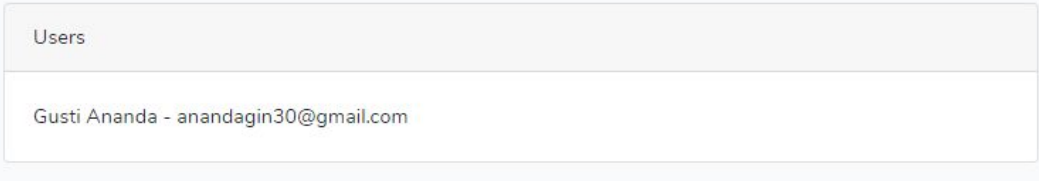
Masuk ke file "app.blade.php" pada "resources->views->layouts" tambahkan script seperti line 65-67

```
64 <a class="dropdown-item" href="{{route('users.index')}}">
65     User Management
66 </a>
67
```

17

Hasilnya akan muncul saat kita klik nama user. Akan muncul menu baru yaitu User Management



18	<p>Buat sebuah file “index.blade.php” di dalam folder users dengan membuat folder baru “admin dan users” pada “resources->views”</p> 
19	<p>Tulis script seperti line 18-19, pada file “UsersController.php” pada “app->Http->Controllers->Admin”</p> 
20	<p>Buka file “index.blade.php” yang sudah dibuat pada nomor 19. Lalu isikan script dibawah ini untuk membuat tampilannya</p> 
21	<p>Hasil akhirnya akan seperti dibawah ini</p> 

Tugas Tambahan

No	Laporan									
1	<p>Mengubah arah dari LoginController dari Home menjadi mahasiswa</p> <pre>app > Http > Controllers > Auth > LoginController.php 21 22 use AuthenticatesUsers; 23 24 /** 25 * Where to redirect users after login. 26 * 27 * @var string 28 */ 29 protected \$redirectTo = 'mahasiswa'; 30 31 /** 32 * Create a new controller instance. 33 * 34 * @return void 35 */ 36 public function __construct() 37 { 38 \$this->middleware('guest')->except('logout'); 39 } 40 41</pre>									
2	<p>Setelah login berhasil maka akan diarahkan ke halaman data mahasiswa</p> <div><h2>Data Mahasiswa</h2><div>Tambah Data Mahasiswa</div><table><tr><th>Nama</th><th>NIM</th><th>Aksi</th></tr><tr><td>nanda eka</td><td>1001001001</td><td>Detail Edit Hapus</td></tr><tr><td>wahyu</td><td>1001001002</td><td>Detail Edit Hapus</td></tr></table></div>	Nama	NIM	Aksi	nanda eka	1001001001	Detail Edit Hapus	wahyu	1001001002	Detail Edit Hapus
Nama	NIM	Aksi								
nanda eka	1001001001	Detail Edit Hapus								
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