

LAPORAN

Pemrograman Berorientasi Service



DISUSUN OLEH :

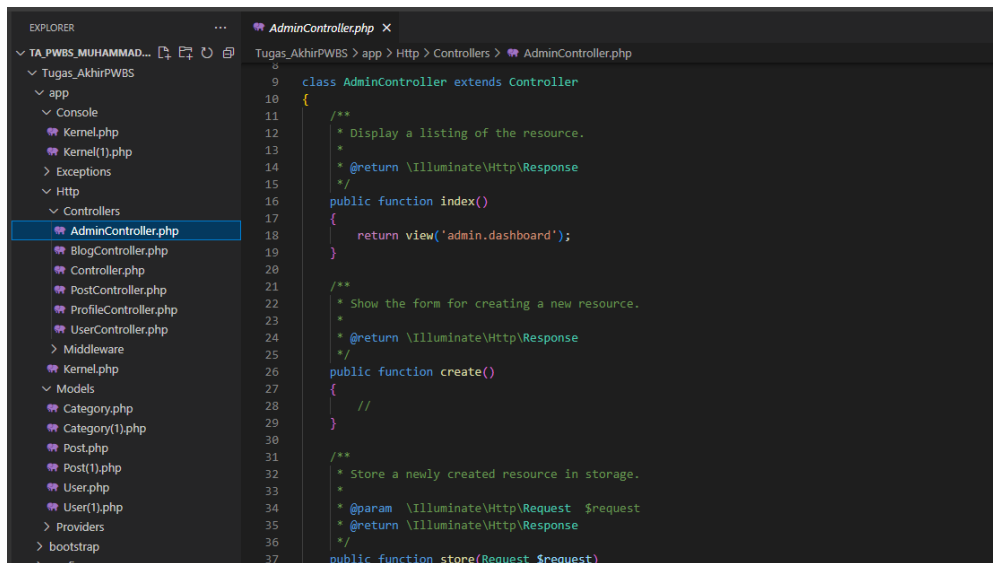
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Irfan Atha Magriza

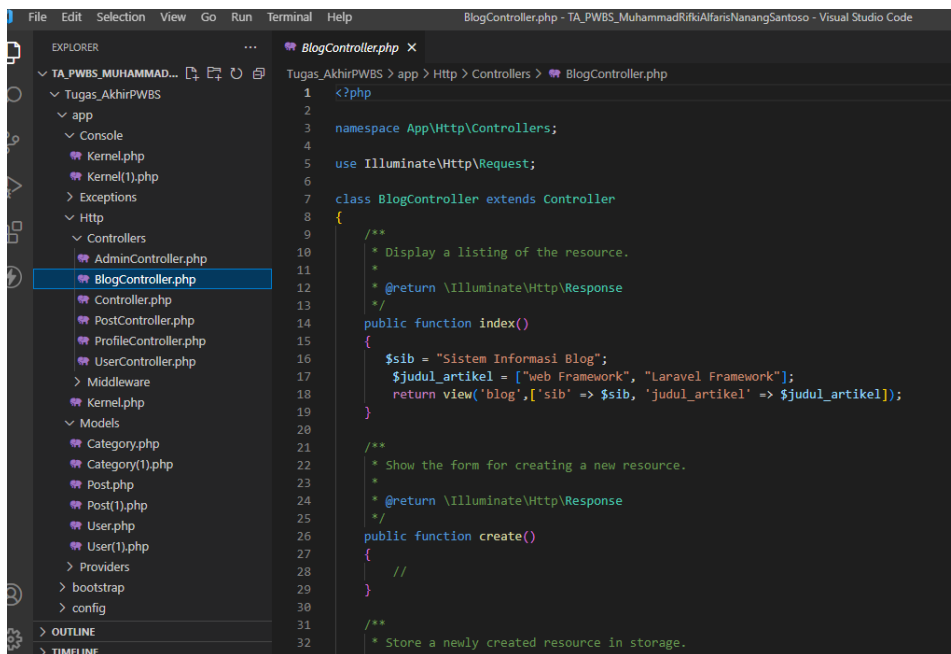
**PROGRAM STUDI INFORMATIKA
FAKULTAS TEKNIK DAN ILMU KOMPUTER
UNIVERSITAS TEKNOKRAT INDONESIA
BANDAR LAMPUNG 2022**

1. Admin Controller



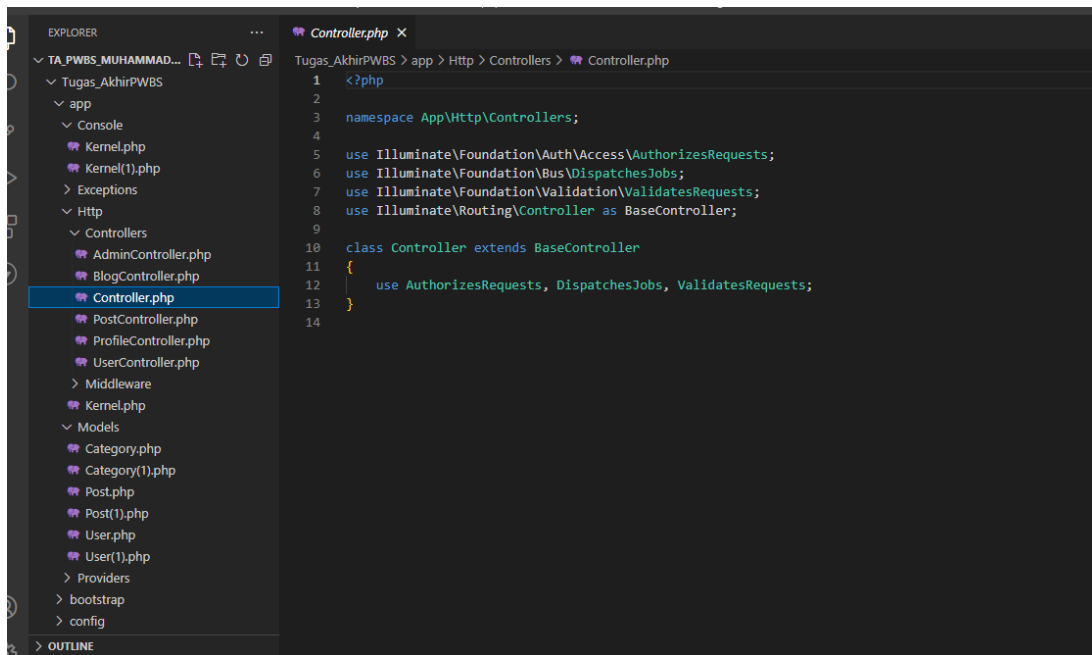
```
8
9 class AdminController extends Controller
10 {
11     /**
12      * Display a listing of the resource.
13      *
14      * @return \Illuminate\Http\Response
15      */
16     public function index()
17     {
18         return view('admin.dashboard');
19     }
20
21     /**
22      * Show the form 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)
```

2. Blog Controller



```
File Edit Selection View Go Run Terminal Help BlogController.php - TA_PWBS_MuhammadRifkiAlfiansNanangSantoso - Visual Studio Code
EXPLORER
  TA_PWBS_MUHAMMAD...
  Tugan_AkhirPWBS
  app
  Console
  Kernel.php
  Kernel(1).php
  Exceptions
  Http
  Controllers
  AdminController.php
  BlogController.php
  Controller.php
  PostController.php
  ProfileController.php
  UserController.php
  Middleware
  Kernel.php
  Models
  Category.php
  Category(1).php
  Post.php
  Post(1).php
  User.php
  User(1).php
  Providers
  bootstrap
  config
  OUTLINE
  TIMELINE
BlogController.php
1 <?php
2
3 namespace App\Http\Controllers;
4
5 use Illuminate\Http\Request;
6
7 class BlogController extends Controller
8 {
9     /**
10      * Display a listing of the resource.
11      *
12      * @return \Illuminate\Http\Response
13      */
14     public function index()
15     {
16         $sib = "Sistem Informasi Blog";
17         $judul_artikel = ["web Framework", "Laravel Framework"];
18         return view('blog', ['sib' => $sib, 'judul_artikel' => $judul_artikel]);
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.
```

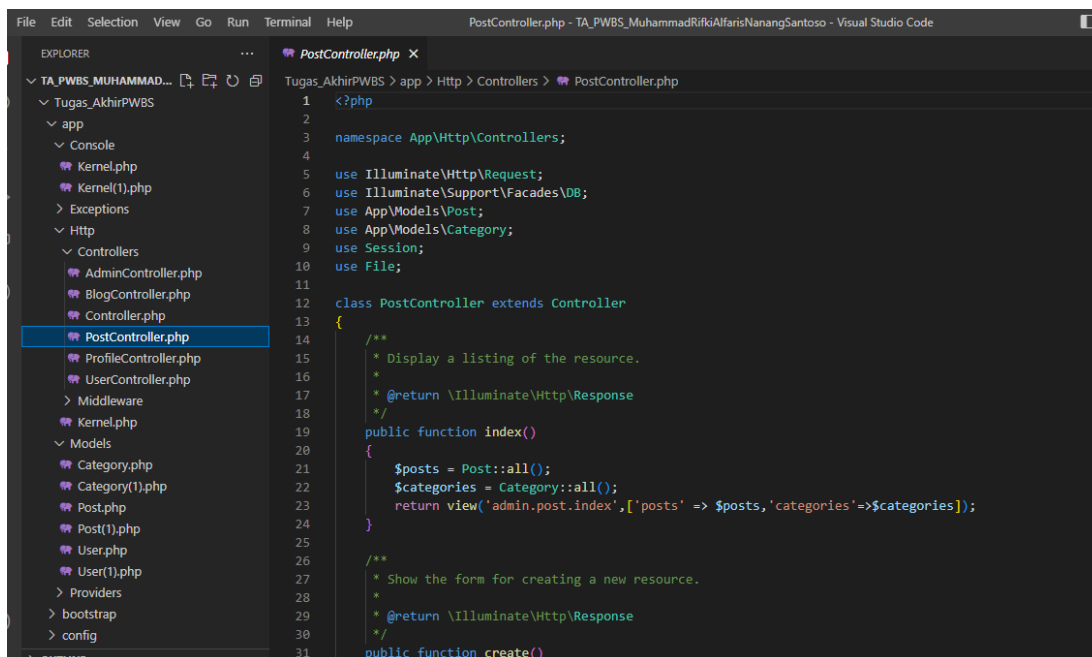
3. Controller



The screenshot shows the Visual Studio Code interface with the Explorer panel on the left and the Code editor on the right. The Explorer panel shows the project structure for 'TA_PWBS_MUHAMMAD...', with the 'Controllers' directory expanded. The 'Controller.php' file is selected. The Code editor displays the content of 'Controller.php'.

```
1 <?php
2
3 namespace App\Http\Controllers;
4
5 use Illuminate\Foundation\Auth\Access\AuthorizesRequests;
6 use Illuminate\Foundation\Bus\DispatchesJobs;
7 use Illuminate\Foundation\Validation\ValidatesRequests;
8 use Illuminate\Routing\Controller as BaseController;
9
10 class Controller extends BaseController
11 {
12     use AuthorizesRequests, DispatchesJobs, ValidatesRequests;
13 }
14
```

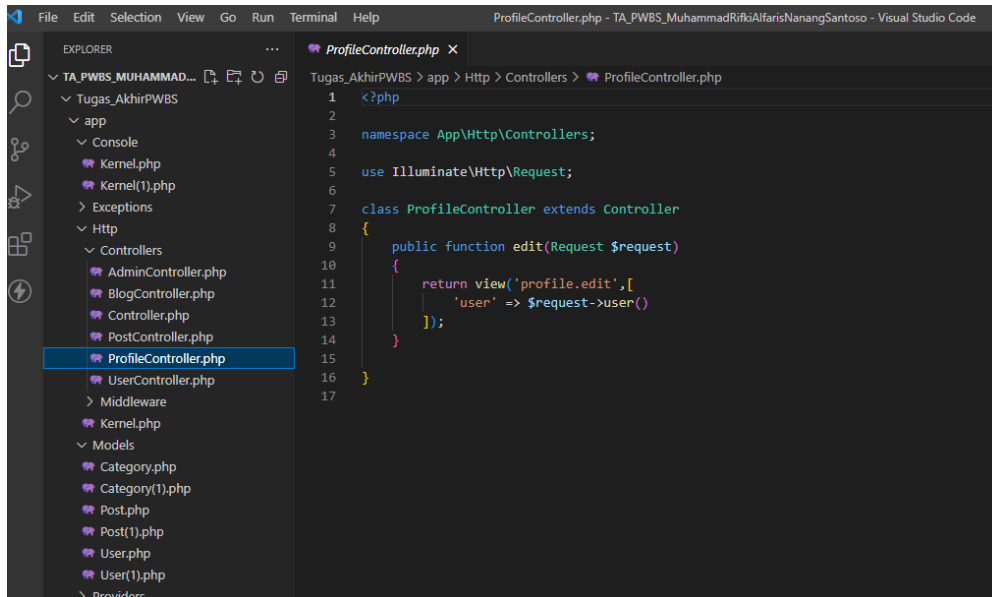
4.



The screenshot shows the Visual Studio Code interface with the Explorer panel on the left and the Code editor on the right. The Explorer panel shows the project structure for 'TA_PWBS_MUHAMMAD...', with the 'Controllers' directory expanded. The 'PostController.php' file is selected. The Code editor displays the content of 'PostController.php'.

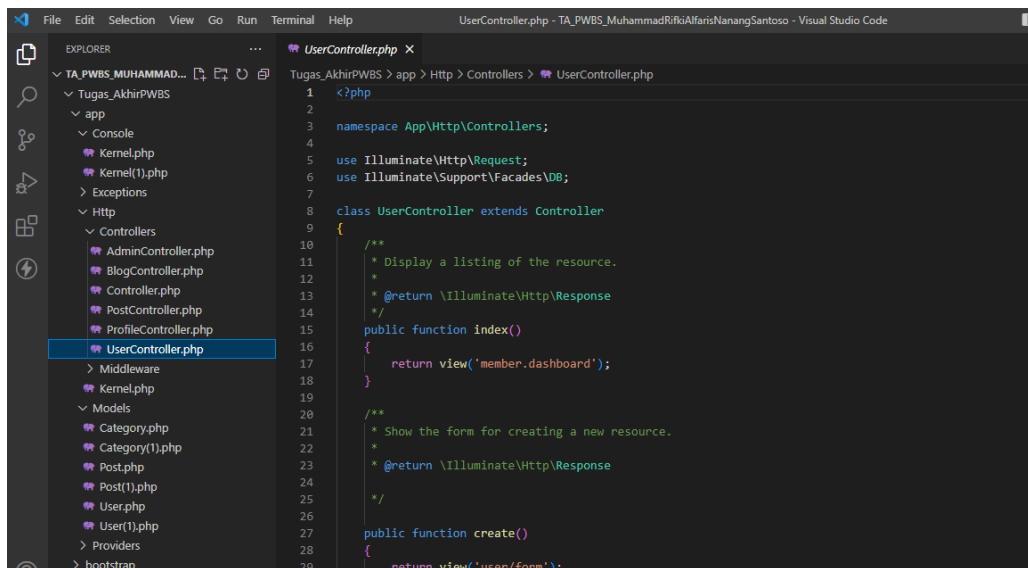
```
1 <?php
2
3 namespace App\Http\Controllers;
4
5 use Illuminate\Http\Request;
6 use Illuminate\Support\Facades\DB;
7 use App\Models\Post;
8 use App\Models\Category;
9 use Session;
10 use File;
11
12 class PostController extends Controller
13 {
14     /**
15      * Display a listing of the resource.
16      *
17      * @return \Illuminate\Http\Response
18      */
19     public function index()
20     {
21         $posts = Post::all();
22         $categories = Category::all();
23         return view('admin.post.index', ['posts' => $posts, 'categories' => $categories]);
24     }
25
26     /**
27      * Show the form for creating a new resource.
28      *
29      * @return \Illuminate\Http\Response
30      */
31     public function create()
32
```

5. Profile Controller



```
1 <?php
2
3 namespace App\Http\Controllers;
4
5 use Illuminate\Http\Request;
6
7 class ProfileController extends Controller
8 {
9     public function edit(Request $request)
10     {
11         return view('profile.edit',[
12             'user' => $request->user()
13         ]);
14     }
15 }
16
17
```

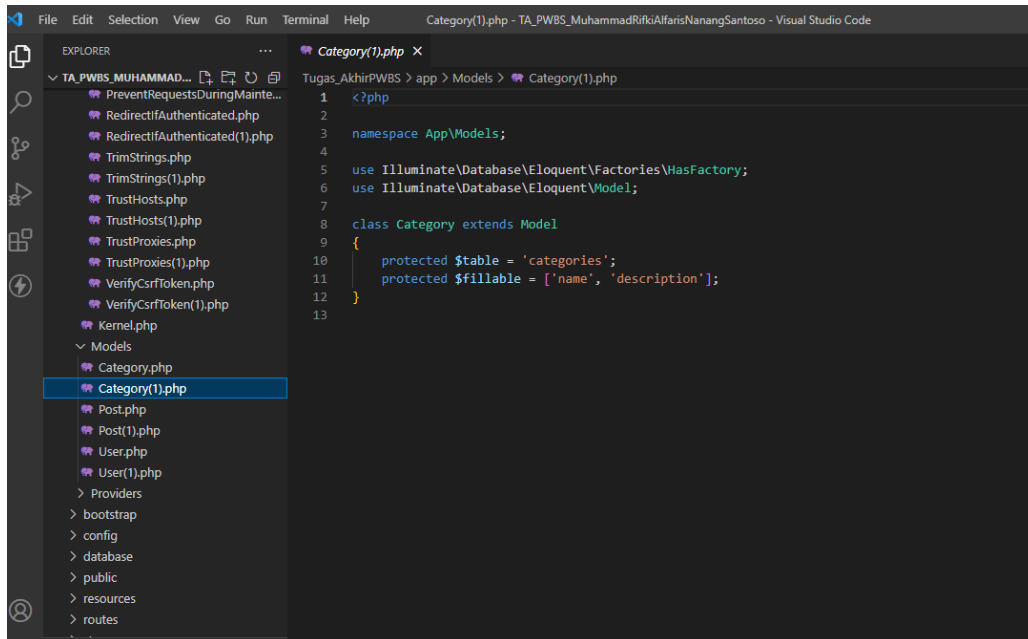
6. User Controller



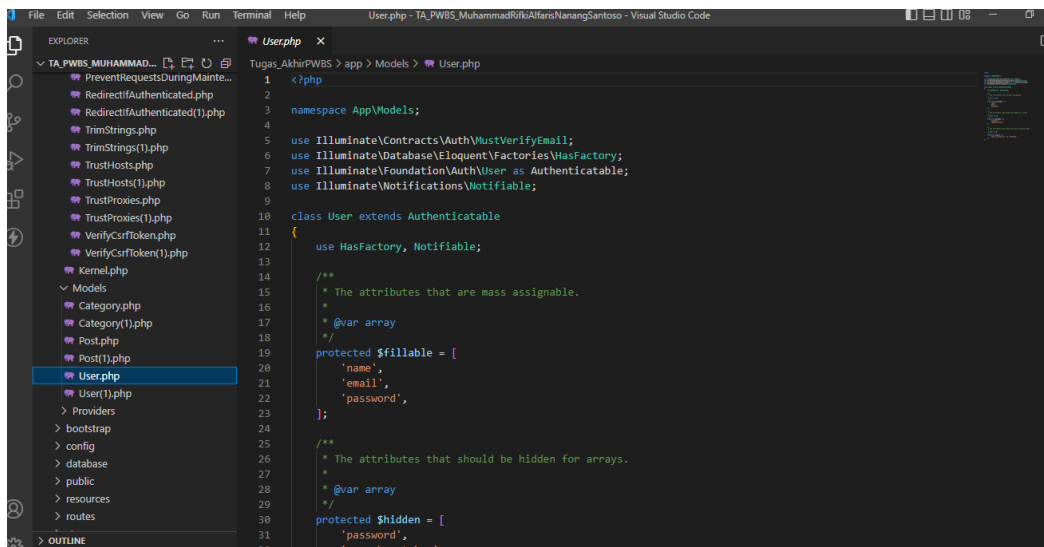
```
1 <?php
2
3 namespace App\Http\Controllers;
4
5 use Illuminate\Http\Request;
6 use Illuminate\Support\Facades\DB;
7
8 class UserController extends Controller
9 {
10     /**
11      * Display a listing of the resource.
12      *
13      * @return \Illuminate\Http\Response
14      */
15     public function index()
16     {
17         return view('member.dashboard');
18     }
19
20     /**
21      * Show the form for creating a new resource.
22      *
23      * @return \Illuminate\Http\Response
24      */
25     public function create()
26     {
27         return view('user/form');
28     }
29 }

```

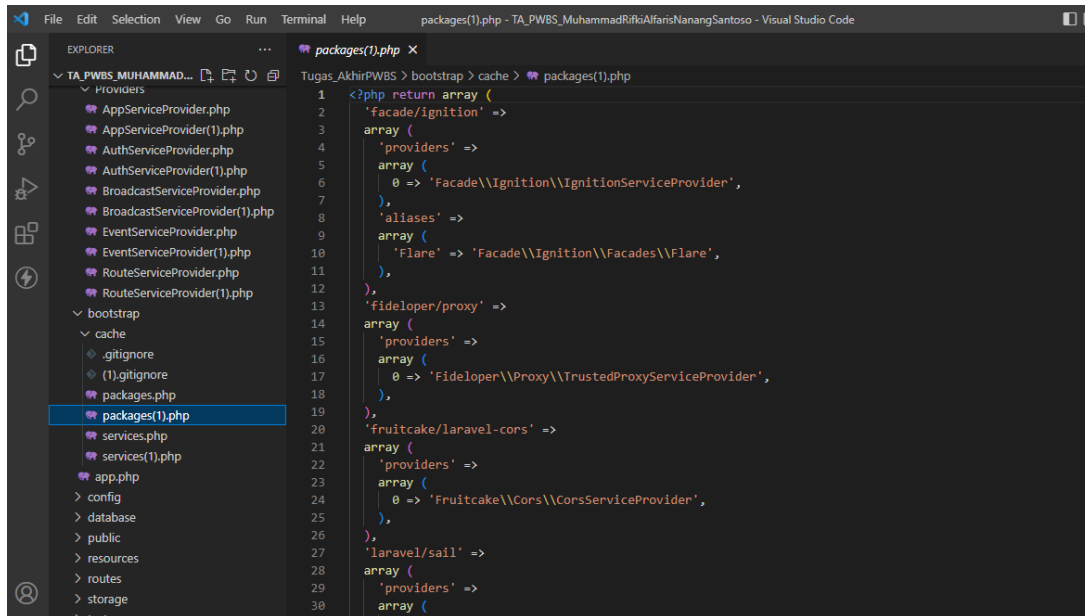
7. Category



8. Login

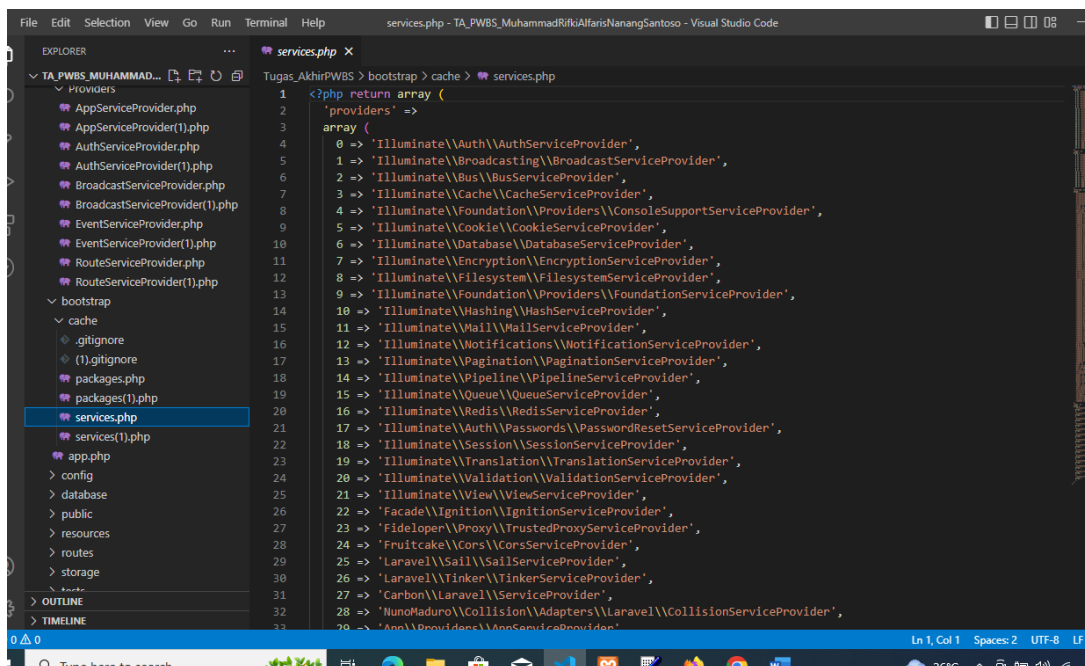


9. Packages



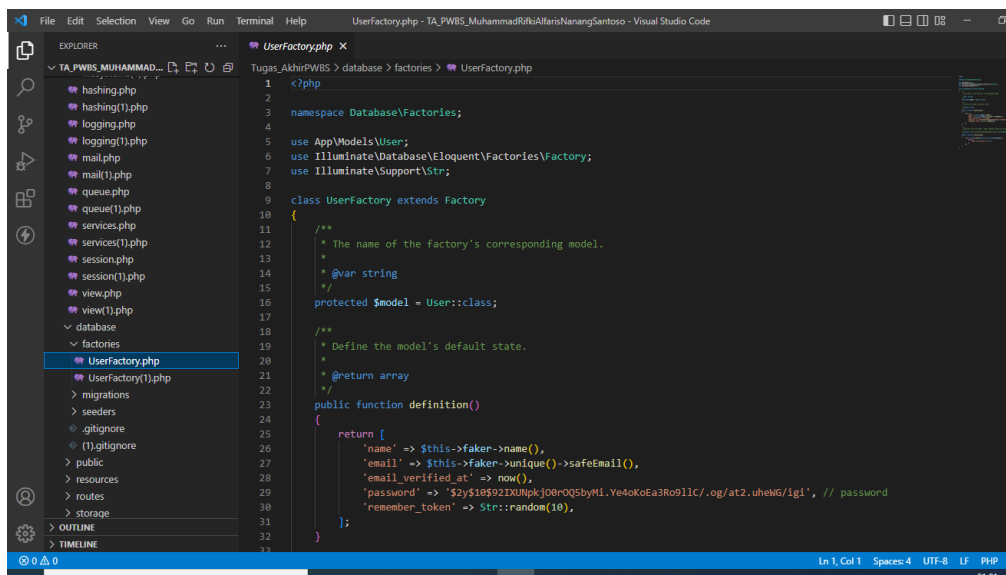
```
1 <?php return array (
2     'facade/ignition' =>
3     array (
4         'providers' =>
5         array (
6             0 => 'Facade\\Ignition\\IgnitionServiceProvider',
7         ),
8         'aliases' =>
9         array (
10            'Flare' => 'Facade\\Ignition\\Facades\\Flare',
11        ),
12    ),
13    'fideloper/proxy' =>
14    array (
15        'providers' =>
16        array (
17            0 => 'Fideloper\\Proxy\\TrustedProxyServiceProvider',
18        ),
19    ),
20    'fruitcake/laravel-cors' =>
21    array (
22        'providers' =>
23        array (
24            0 => 'Fruitcake\\Cors\\CorsServiceProvider',
25        ),
26    ),
27    'laravel/sail' =>
28    array (
29        'providers' =>
30        array (
```

10. Services



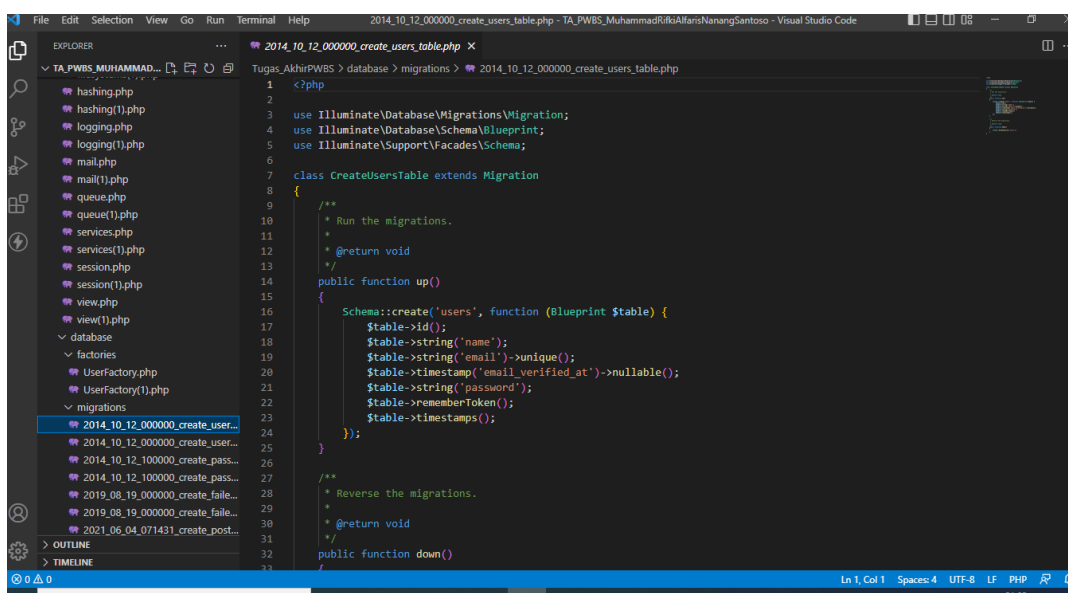
```
1 <?php return array (
2     'providers' =>
3     array (
4         0 => 'Illuminate\\Auth\\AuthServiceProvider',
5         1 => 'Illuminate\\Broadcasting\\BroadcastServiceProvider',
6         2 => 'Illuminate\\Bus\\BusServiceProvider',
7         3 => 'Illuminate\\Cache\\CacheServiceProvider',
8         4 => 'Illuminate\\Foundation\\Providers\\ConsoleSupportServiceProvider',
9         5 => 'Illuminate\\Cookie\\CookieServiceProvider',
10        6 => 'Illuminate\\Database\\DatabaseServiceProvider',
11        7 => 'Illuminate\\Encryption\\EncryptionServiceProvider',
12        8 => 'Illuminate\\Filesystem\\FilesystemServiceProvider',
13        9 => 'Illuminate\\Foundation\\Providers\\FoundationServiceProvider',
14        10 => 'Illuminate\\Hashing\\HashServiceProvider',
15        11 => 'Illuminate\\Mail\\MailServiceProvider',
16        12 => 'Illuminate\\Notifications\\NotificationServiceProvider',
17        13 => 'Illuminate\\Pagination\\PaginationServiceProvider',
18        14 => 'Illuminate\\Pipeline\\PipelineServiceProvider',
19        15 => 'Illuminate\\Queue\\QueueServiceProvider',
20        16 => 'Illuminate\\Redis\\RedisServiceProvider',
21        17 => 'Illuminate\\Auth\\Passwords\\PasswordResetServiceProvider',
22        18 => 'Illuminate\\Session\\SessionServiceProvider',
23        19 => 'Illuminate\\Translation\\TranslationServiceProvider',
24        20 => 'Illuminate\\Validation\\ValidationServiceProvider',
25        21 => 'Illuminate\\View\\ViewServiceProvider',
26        22 => 'Facade\\Ignition\\IgnitionServiceProvider',
27        23 => 'Fideloper\\Proxy\\TrustedProxyServiceProvider',
28        24 => 'Fruitcake\\Cors\\CorsServiceProvider',
29        25 => 'Laravel\\Sail\\SailServiceProvider',
30        26 => 'Laravel\\Tinker\\TinkerServiceProvider',
31        27 => 'Carbon\\Laravel\\ServiceProvider',
32        28 => 'NunoMaduro\\Collision\\Adapters\\Laravel\\CollisionServiceProvider',
33        29 => 'App\\Providers\\AppServiceProvider'
```

11. User Factory



```
1 <?php
2 namespace Database\Factories;
3
4 use App\Models\User;
5 use Illuminate\Database\Eloquent\Factories\Factory;
6 use Illuminate\Support\Str;
7
8 class UserFactory extends Factory
9 {
10     /**
11      * The name of the factory's corresponding model.
12      *
13      * @var string
14      */
15     protected $model = User::class;
16
17     /**
18      * Define the model's default state.
19      *
20      * @return array
21      */
22     public function definition()
23     {
24         return [
25             'name' => $this->faker->name(),
26             'email' => $this->faker->unique()->safeEmail(),
27             'email_verified_at' => now(),
28             'password' => '$2y$10$92TJlMpkJ0RrQ05bYm1.Ye4oKoEa3Ro9llC/.og/at2.uhewG/ig1', // password
29             'remember_token' => Str::random(10),
30         ];
31     }
32 }
```

12. Migrations



```
1 <?php
2
3 use Illuminate\Database\Migrations\Migration;
4 use Illuminate\Database\Schema\Blueprint;
5 use Illuminate\Support\Facades\Schema;
6
7 class CreateUsersTable extends Migration
8 {
9     /**
10      * Run the migrations.
11      *
12      * @return void
13      */
14     public function up()
15     {
16         Schema::create('users', function (Blueprint $table) {
17             $table->id();
18             $table->string('name');
19             $table->string('email')->unique();
20             $table->timestamp('email_verified_at')->nullable();
21             $table->string('password');
22             $table->rememberToken();
23             $table->timestamps();
24         });
25     }
26
27     /**
28      * Reverse the migrations.
29      *
30      * @return void
31      */
32     public function down()
33     {
34     }
```

13.