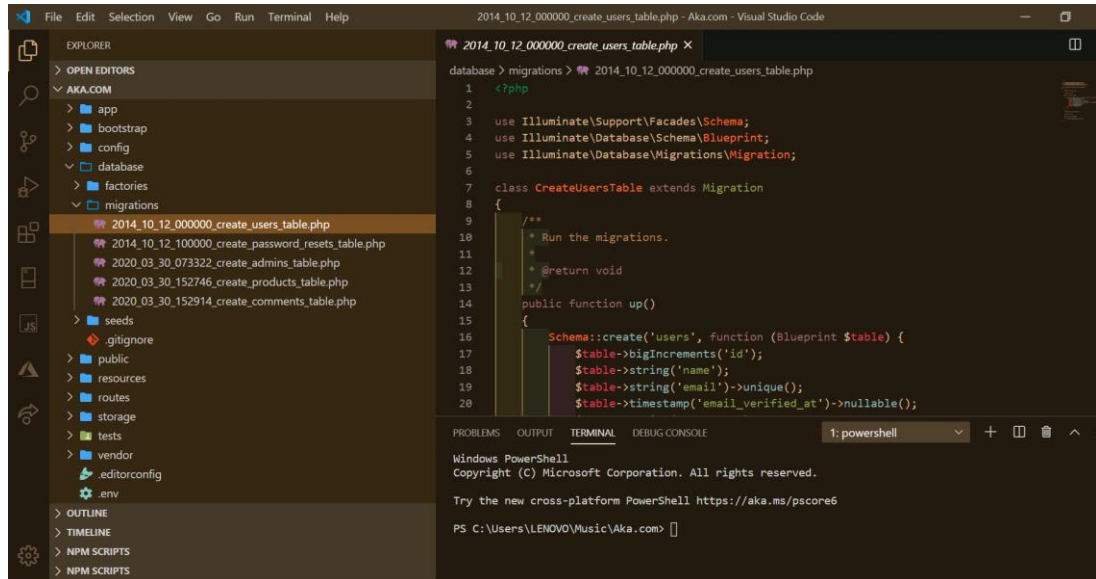


Nama : Faisal Syahrul Afwan (17090062)

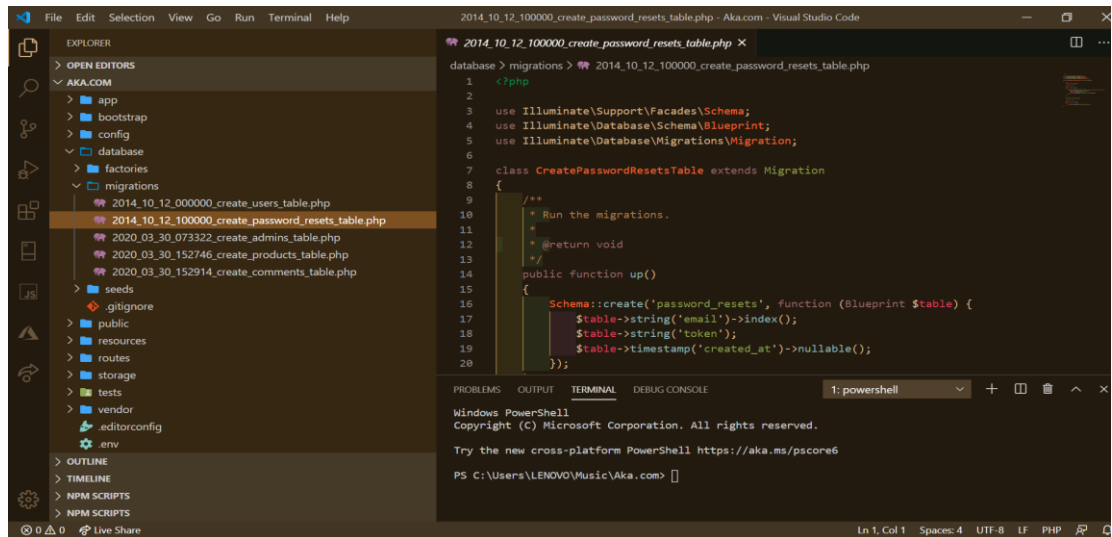
Nur Afif Fadhulloh (17090054)

Migrations :



The screenshot shows the Visual Studio Code interface with a file explorer on the left and a code editor on the right. The file explorer shows a project structure with folders like 'app', 'bootstrap', 'config', 'database', 'factories', 'migrations', 'seeds', and 'storage'. The 'migrations' folder is expanded, showing several PHP files. The code editor displays the file '2014_10_12_000000_create_users_table.php'. The code is a PHP migration class that extends 'Migration' and defines an 'up()' method to create a 'users' table with columns 'id', 'name', 'email', and 'email_verified_at'.

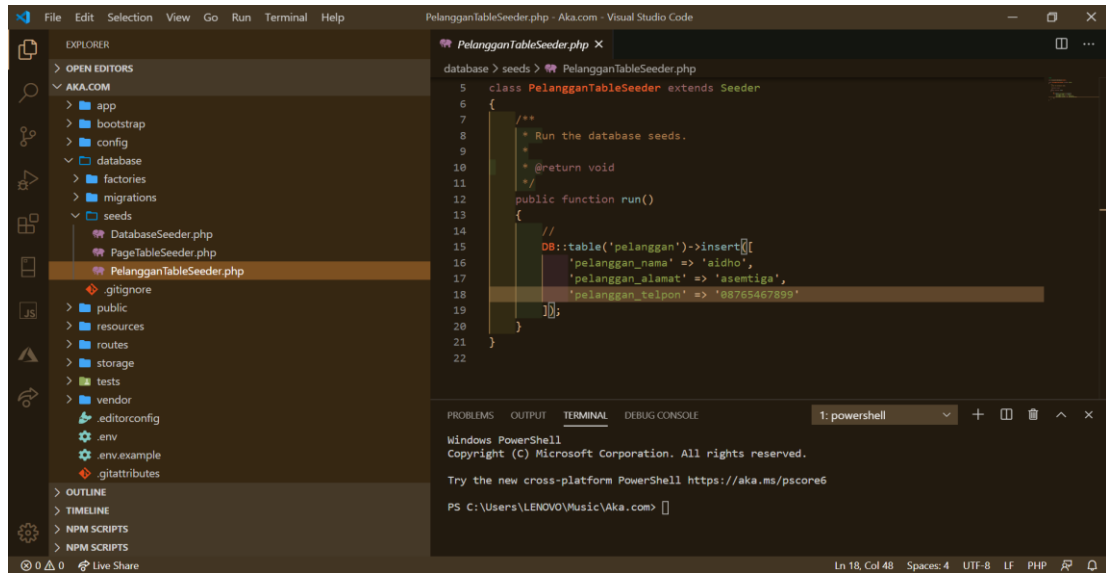
```
database > migrations > 2014_10_12_000000_create_users_table.php
1  <?php
2
3  use Illuminate\Support\Facades\Schema;
4  use Illuminate\Database\Schema\Blueprint;
5  use Illuminate\Database\Migrations\Migration;
6
7  class CreateUsersTable extends Migration
8  {
9      /**
10       * Run the migrations.
11       *
12       * @return void
13       */
14     public function up()
15     {
16         Schema::create('users', function (Blueprint $table) {
17             $table->bigIncrements('id');
18             $table->string('name');
19             $table->string('email')->unique();
20             $table->timestamp('email_verified_at')->nullable();
21         });
22     }
23 }
```



The screenshot shows the Visual Studio Code interface with a file explorer on the left and a code editor on the right. The file explorer shows a project structure with folders like 'app', 'bootstrap', 'config', 'database', 'factories', 'migrations', 'seeds', and 'storage'. The 'migrations' folder is expanded, showing several PHP files. The code editor displays the file '2014_10_12_100000_create_password_resets_table.php'. The code is a PHP migration class that extends 'Migration' and defines an 'up()' method to create a 'password_resets' table with columns 'email', 'token', and 'created_at'.

```
database > migrations > 2014_10_12_100000_create_password_resets_table.php
1  <?php
2
3  use Illuminate\Support\Facades\Schema;
4  use Illuminate\Database\Schema\Blueprint;
5  use Illuminate\Database\Migrations\Migration;
6
7  class CreatePasswordResetsTable extends Migration
8  {
9      /**
10       * Run the migrations.
11       *
12       * @return void
13       */
14     public function up()
15     {
16         Schema::create('password_resets', function (Blueprint $table) {
17             $table->string('email')->index();
18             $table->string('token');
19             $table->timestamp('created_at')->nullable();
20         });
21     }
22 }
```

Seeder :



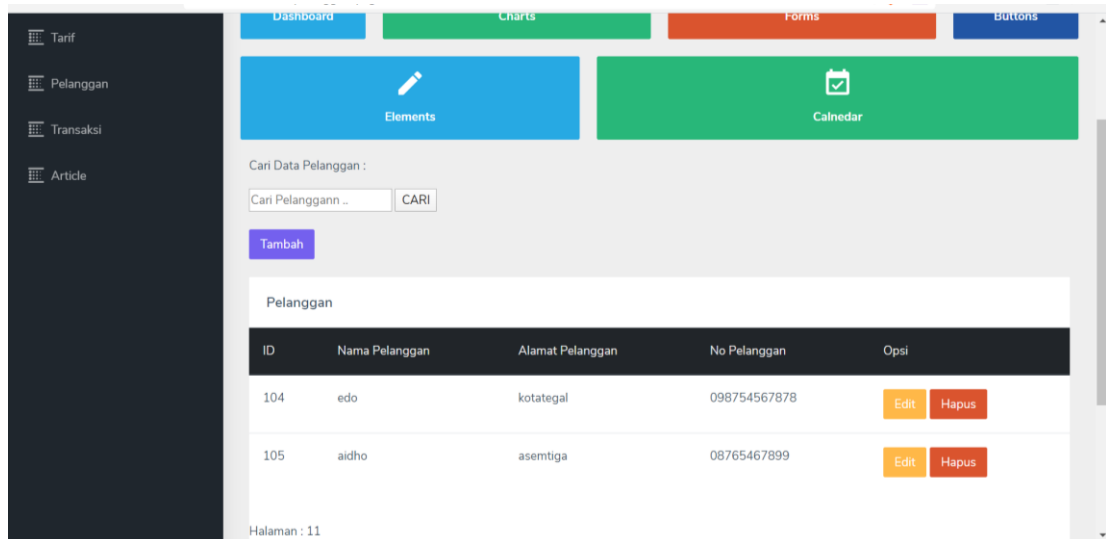
The screenshot shows the Visual Studio Code interface. On the left, the Explorer pane shows a project structure with folders like 'app', 'bootstrap', 'config', 'database', 'factories', 'migrations', and 'seeds'. The 'seeds' folder is expanded, showing files like 'DatabaseSeeder.php', 'PageTableSeeder.php', and 'PelangganTableSeeder.php'. The 'PelangganTableSeeder.php' file is selected and its content is displayed in the editor. The code defines a class 'PelangganTableSeeder' that extends 'Seeder' and implements a 'run()' method. The 'run()' method uses 'DB::table()' to insert data into a table named 'pelanggan'. The terminal at the bottom shows the command 'database > seeds > PelangganTableSeeder.php' being executed, and the output shows the successful execution of the seeder.

```
database > seeds > PelangganTableSeeder.php
5  class PelangganTableSeeder extends Seeder
6  {
7      /**
8       * Run the database seeds.
9       *
10      * @return void
11      */
12      public function run()
13      {
14          //
15          DB::table('pelanggan')->insert([
16              'pelanggan_nama' => 'aidho',
17              'pelanggan_alamat' => 'asemtiga',
18              'pelanggan_telpon' => '08765467899'
19          ]);
20      }
21  }
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE 1: powershell

Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.
Try the new cross-platform PowerShell https://aka.ms/pscore6
PS C:\Users\LENOVO\Music\Aka.com>

Gambar :



The screenshot shows a web application dashboard. The top navigation bar has tabs for 'Dashboard', 'Charts', 'Forms', and 'Buttons'. The 'Dashboard' tab is active. Below the navigation bar, there are two main sections: 'Elements' (blue) and 'Calnedar' (green). Below these, there is a search bar labeled 'Cari Data Pelanggan :'. Below the search bar, there is a table with the following data:

ID	Nama Pelanggan	Alamat Pelanggan	No Pelanggan	Opsi
104	edo	kotategal	098754567878	<button>Edit</button> <button>Hapus</button>
105	aidho	asemtiga	08765467899	<button>Edit</button> <button>Hapus</button>

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