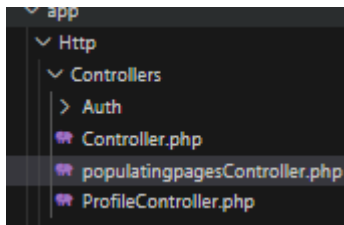


Quintanilla, Lord Zaro Fiber A.
BS IT – 3 C
Web Dev Populating the webpages

The controllers that we made:



Here is the populating the web pages controller:

```
1  <?php
2
3  namespace App\Http\Controllers;
4
5  use Illuminate\Http\Request;
6
7  class PopulatingPagesController extends Controller
8  {
9      public function index(Request $request)
10     {
11         $startMonth = $request->input('start_month');
12         $endMonth = $request->input('end_month');
13         $posts = [];
14
15         $monthNames = [
16             1 => 'January', 2 => 'February', 3 => 'March', 4 => 'April',
17             5 => 'May', 6 => 'June', 7 => 'July', 8 => 'August',
18             9 => 'September', 10 => 'October', 11 => 'November', 12 => 'December'
19         ];
20
21         if ($startMonth && $endMonth) {
22
23             if (!is_numeric($startMonth) || $startMonth < 1 || $startMonth > 12) {
24                 $startMonth = 1;
25             }
26
27             if (!is_numeric($endMonth) || $endMonth < 1 || $endMonth > 12) {
28                 $endMonth = 12;
29             }
30
31             if ($startMonth > $endMonth) {
32                 list($startMonth, $endMonth) = [$endMonth, $startMonth];
33             }
34
35             for ($month = $startMonth; $month <= $endMonth; $month++) {
36                 $posts[] = [
37                     'Username' => $monthNames[$month],
38                     'month' => $month,
39                     'content' => "This is the month: " . $monthNames[$month],
40                 ];
41             }
42
43             return view('dashboard', compact('posts', 'startMonth', 'endMonth'));
44         }
45     }
46 }
47
48
49
50
```

In this one we made it as to populate the dashboard by simply adding the months that the user would want to track the expense so we have put on the start month and the end month here and the dash board simply ask for the user on what month should they start to track the expense.

January = 1

....

December = 12

when the user starts at the 1st month to the 3rd month it shows the months January to March

Here is the result

When pressed
continue:

127.0.0.1:8000 says

ContinueJanuary!

OK

Feed

Start

Month:

1

End

Month:

3

Submit

January

Month: January

This is the month: January

continue

February

Month: February

This is the month: February

continue

March

Month: March

This is the month: March

continue

Next one is the profile
controller It lets the
user edits the profile
info like the email,
update the password
and etc (CRUD).

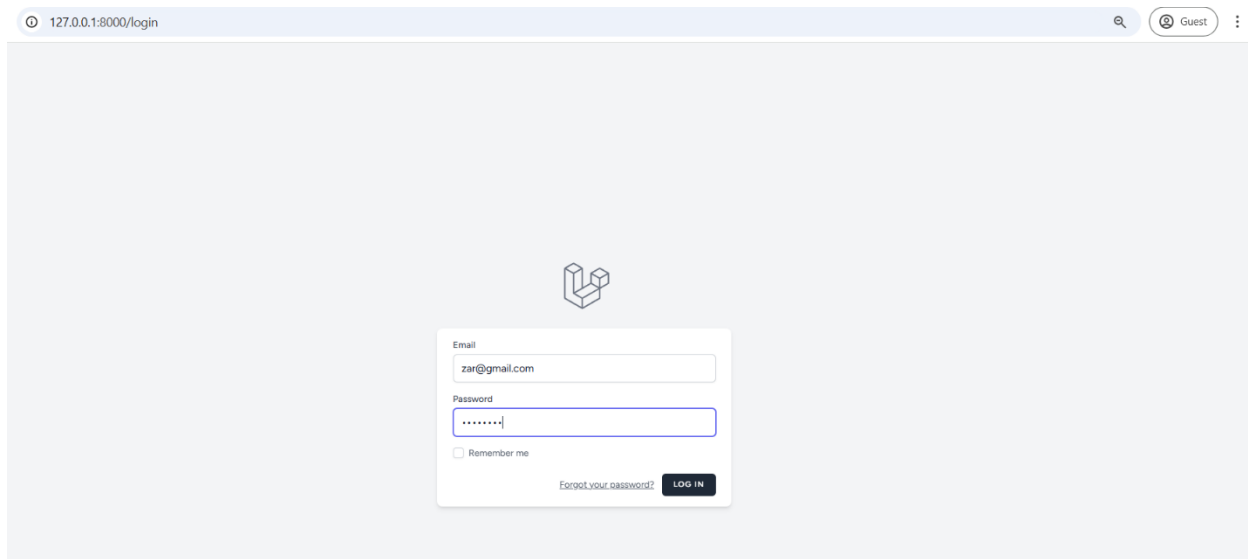
Settings

Activity Log

Log Out

```
1 <?php
2
3 namespace App\Http\Controllers;
4
5 use App\Http\Requests\ProfileUpdateRequest;
6 use Illuminate\Http\RedirectResponse;
7 use Illuminate\Http\Request;
8 use Illuminate\Support\Facades\Auth;
9 use Illuminate\Support\Facades\Redirect;
10 use Illuminate\View\View;
11
12 class ProfileController extends Controller
13 {
14     /**
15      * Display the user's profile form.
16      */
17     public function edit(Request $request): View
18     {
19         return view('profile.edit', [
20             'user' => $request->user(),
21         ]);
22     }
23
24     /**
25      * Update the user's profile information.
26      */
27     public function update(ProfileUpdateRequest $request): RedirectResponse
28     {
29         $request->user()->fill($request->validated());
30
31         if ($request->user()->isDirty('email')) {
32             $request->user()->email_verified_at = null;
33         }
34
35         $request->user()->save();
36
37         return Redirect::route('profile.edit')->with('status', 'profile-updated');
38     }
39
40     /**
41      * Delete the user's account.
42      */
43     public function destroy(Request $request): RedirectResponse
44     {
45         $request->validateWithBag('userDeletion', [
46             'password' => ['required', 'current_password'],
47         ]);
48
49         $user = $request->user();
50
51         Auth::logout();
52
53         $user->delete();
54
55         $request->session()->invalidate();
56         $request->session()->regenerateToken();
57
58         return Redirect::to('/');
59     }
60 }
```

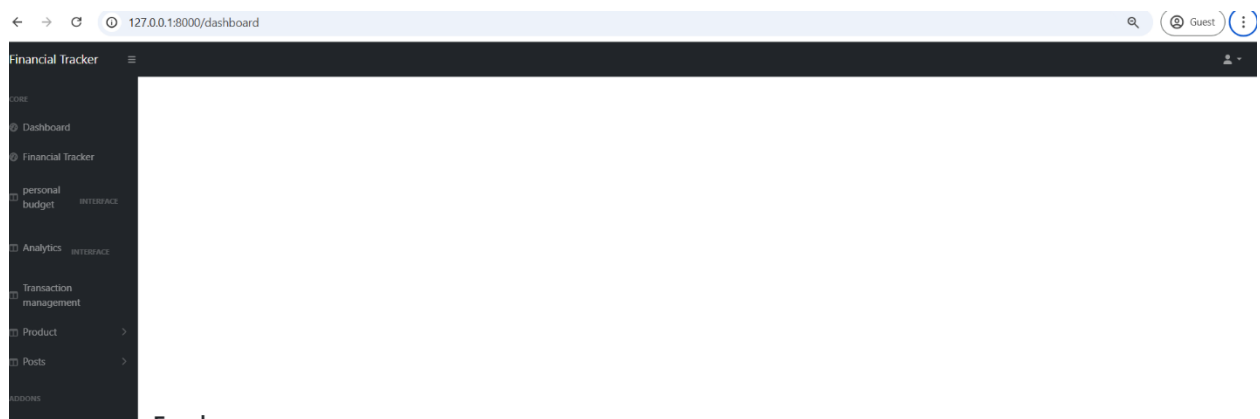
Here is the sample log in page.



The screenshot shows a web browser window with the address bar displaying "127.0.0.1:8000/login". The page features a light gray background with a central white login form. Above the form is a logo consisting of three stacked cubes. The form contains the following elements:

- An "Email" input field with the text "zar@gmail.com".
- A "Password" input field with masked characters "*****".
- A checkbox labeled "Remember me".
- A link labeled "Forgot your password?".
- A "LOG IN" button.

after logging in here is the dashboard

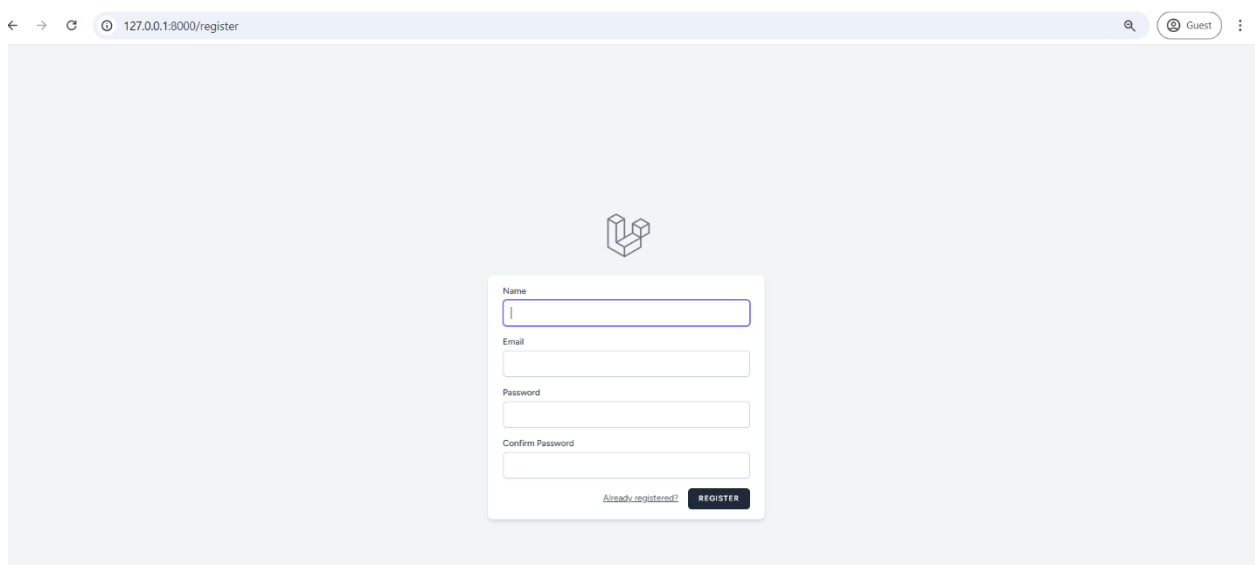


The screenshot shows a web browser window with the address bar displaying "127.0.0.1:8000/dashboard". The page features a dark gray header with the text "Financial Tracker" and a search icon. A sidebar on the left contains a menu with the following items:

- Dashboard
- Financial Tracker
- personal budget
- Analytics
- Transaction management
- Product
- Posts

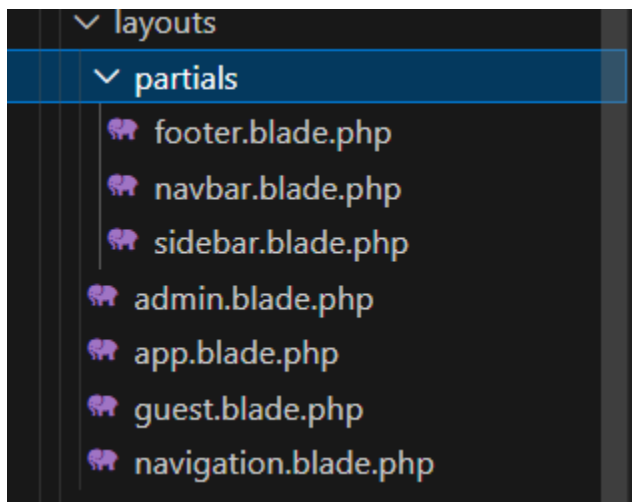
The main content area is currently empty.

The user can then choose to register an account



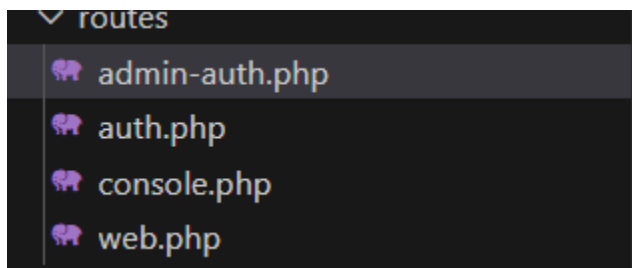
The screenshot shows a web browser window with the address bar displaying "127.0.0.1:8000/register". The page features a light gray background with a central white registration form. Above the form is a logo consisting of three stacked cubes. The form contains the following elements:

- A "Name" input field.
- An "Email" input field.
- A "Password" input field.
- A "Confirm Password" input field.
- A link labeled "Already registered?".
- A "REGISTER" button.



And in the layout contains the footer, navigaton,sidebar and other design of the web app

here are the routes:



Made a separate one that would be used for the admin routes

also have the admin/login where the user can chose to login as a user or admin

```
<?php

use App\Http\Controllers\Auth\Admin\Auth\LoginController;
use App\Http\Controllers\Auth\Admin\Auth\RegisteredUserController;
use Illuminate\Support\Facades\Route;

Route::prefix('admin')->middleware('guest:admin')->group(function () {

    Route::get('register', [RegisteredUserController::class, 'create'])->name('admin.register');
    Route::post('register', [RegisteredUserController::class, 'store']);

    Route::get('login', [LoginController::class, 'create'])->name('admin.login');
    Route::post('login', [LoginController::class, 'store']);

});

Route::prefix('admin')->middleware('auth:admin')->group(function () {

    Route::get('/dashboard', function () {
        return view('admin.dashboard');
    })->name('admin.dashboard');

    Route::post('logout', [LoginController::class, 'destroy'])->name('admin.logout');

});
```

(CRUD)

```

use App\Http\Controllers\Auth\AuthenticatedSessionController;
use App\Http\Controllers\Auth\ConfirmablePasswordController;
use App\Http\Controllers\Auth>EmailVerificationNotificationController;
use App\Http\Controllers\Auth>EmailVerificationPromptController;
use App\Http\Controllers\Auth\NewPasswordController;
use App\Http\Controllers\Auth>PasswordController;
use App\Http\Controllers\Auth>PasswordResetLinkController;
use App\Http\Controllers\Auth\RegisteredUserController;
use App\Http\Controllers\Auth\VerifyEmailController;
use Illuminate\Support\Facades\Route;

Route::middleware('guest')->group(function () {
    Route::get('register', [RegisteredUserController::class, 'create'])
        ->name('register');

    Route::post('register', [RegisteredUserController::class, 'store']);

    Route::get('login', [AuthenticatedSessionController::class, 'create'])
        ->name('login');

    Route::post('login', [AuthenticatedSessionController::class, 'store']);

    Route::get('forgot-password', [PasswordResetLinkController::class, 'create'])
        ->name('password.request');

    Route::post('forgot-password', [PasswordResetLinkController::class, 'store'])
        ->name('password.email');

    Route::get('reset-password/{token}', [NewPasswordController::class, 'create'])
        ->name('password.reset');

    Route::post('reset-password', [NewPasswordController::class, 'store'])
        ->name('password.store');
});

Route::middleware('auth')->group(function () {
    Route::get('verify-email', EmailVerificationPromptController::class)
        ->name('verification.notice');

    Route::get('verify-email/{id}/{hash}', VerifyEmailController::class)
        ->middleware(['signed', 'throttle:6,1'])
        ->name('verification.verify');

    Route::post('email/verification-notification', [EmailVerificationNotificationController::class, 'store'])
        ->middleware('throttle:6,1')
        ->name('verification.send');

    Route::get('confirm-password', [ConfirmablePasswordController::class, 'show'])
        ->name('password.confirm');

    Route::post('confirm-password', [ConfirmablePasswordController::class, 'store']);

    Route::put('password', [PasswordController::class, 'update'])->name('password.update');

    Route::post('logout', [AuthenticatedSessionController::class, 'destroy'])
        ->name('logout');
});

```

Also have the CRUD in register a user where one can make an account update delete and log out

We also tried to connect the database and see how it works. The registered user and admin would be put in there and we also plan to put there the tracker of the budget, expenses and etc. of the user it is

| Table | Action | Rows | Type | Collation | Size | Overhead |
|---|---|-----------|---------------|---------------------------|------------------|------------|
| <input type="checkbox"/> admins | ★ Browse Structure Search Insert Empty Drop | 3 | InnoDB | utf8mb4_unicode_ci | 32.0 KiB | - |
| <input type="checkbox"/> migrations | ★ Browse Structure Search Insert Empty Drop | 4 | InnoDB | utf8mb4_unicode_ci | 16.0 KiB | - |
| <input type="checkbox"/> password_reset_tokens | ★ Browse Structure Search Insert Empty Drop | 1 | InnoDB | utf8mb4_unicode_ci | 16.0 KiB | - |
| <input type="checkbox"/> sessions | ★ Browse Structure Search Insert Empty Drop | 1 | InnoDB | utf8mb4_unicode_ci | 48.0 KiB | - |
| <input type="checkbox"/> users | ★ Browse Structure Search Insert Empty Drop | 8 | InnoDB | utf8mb4_unicode_ci | 32.0 KiB | - |
| 10 tables | Sum | 35 | InnoDB | utf8mb4_general_ci | 256.0 KiB | 0 B |