

Define Routes with Our Controllers

In `routes/web.php`, we defined routes and connect them to the appropriate controller methods. This links our URLs (like `/homapage` and `/menu`) to `HomeController` and `DashboardController`. (We instead used the menu as our dashboard).

```
use App\Http\Controllers\HomeController;
use App\Http\Controllers\DashboardController;
use Illuminate\Support\Facades\Auth;

// Home page route with dynamic username
Route::get('uri: "/homepage/{username}"', action: [HomeController::class, 'index'])->name(name: "homepage");

// Dashboard routes with dynamic username
Route::get('uri: "/menu/{username}"', action: [DashboardController::class, 'index'])->name(name: "menu");
```

In this setup:

- `Route::get('uri: "/homepage/{username}"')` connects to `HomeController` to dynamically load our homepage content based on the username.
- `Route::get('uri: "/menu/{username}"')` links to `DashboardController`, setting up a personalized dashboard for the given username.

Protect Our Dashboard Route with Middleware

We'll protect our `/menu/ {username}` route so that only authenticated users can access it. By adding Laravel's `auth` middleware, we ensure that anyone trying to access this route without logging in is redirected to the login page.

```
use App\Http\Controllers\HomeController;
use App\Http\Controllers\DashboardController;
use Illuminate\Support\Facades\Auth;
```

Testing Our Routes

To test our routes, we first start the Laravel development server with `php artisan serve`, which runs our app at `http://127.0.0.1:8000`. We visit the home page by going to `http://127.0.0.1:8000/homepage/ {username}`, replacing `{username}` with an actual username to see personalized content. For the dashboard, we visit

`http://127.0.0.1:8000/menu/{username}`. If we're not logged in, Laravel will redirect us to the login page. After logging in, we can access the dashboard specific to that username.

Explanations:

Controller Logic

Our controllers, `HomeController` and `DashboardController`, handle the main logic for displaying personalized pages. Each controller contains methods that load specific views based on the provided route and parameters. For example:

- `HomeController@index` loads the home page, using a dynamic `username` to display user-specific content.
- `DashboardController@index` loads the dashboard, again using the `username` to display content relevant to the specific user.

Parameter Handling

We use dynamic parameters, specifically `{username}`, in our route definitions to allow user-specific content to be displayed. When a route includes a parameter like `{username}`, it passes that value directly to our controller methods. In both `HomeController` and `DashboardController`, we define our methods to accept `$username` as a parameter:

- This parameter is then used within each method to retrieve or display content tailored to that user.
- For instance, public function `index($username)` receives `$username` from the route, allowing us to work with user-specific data in each view.

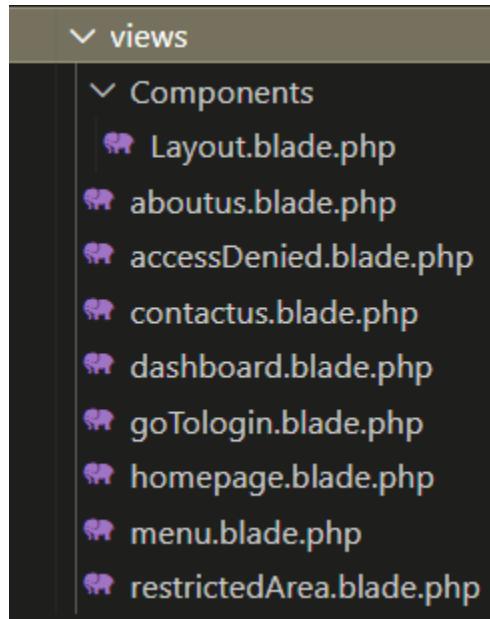
Route Assignments

Our routes are defined in `routes/web.php` and linked directly to our controllers.

- **Home Route:** `Route::get('/homepage/{username}', [HomeController::class, 'index'])->name('homepage');`
 - This route calls `HomeController@index` and passes the `{username}` parameter, rendering a user-specific homepage.
- **Dashboard Route:** `Route::get('/menu/{username}', [DashboardController::class, 'index'])->name('menu')->middleware('auth');`
 - This route calls `DashboardController@index`, passing the `{username}` parameter and adding auth middleware to restrict access to authenticated users only.

Screenshots:

Blade templates:



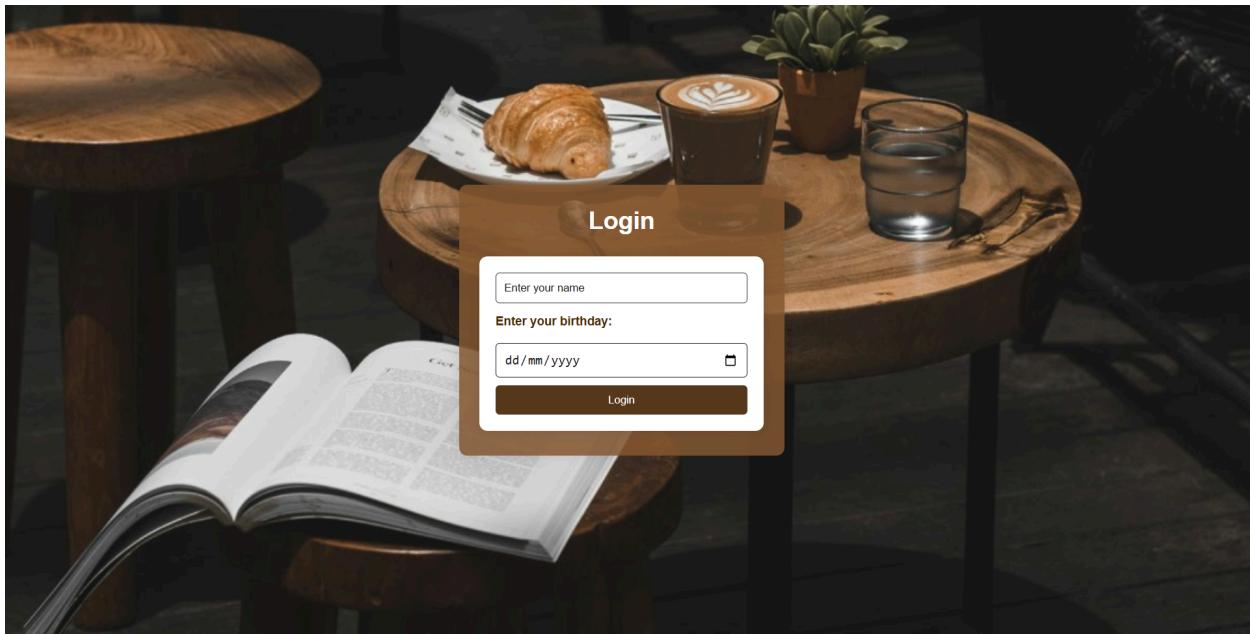
Route Configurations:

```
use App\Http\Controllers\HomeController;
use App\Http\Controllers\DashboardController;
use Illuminate\Support\Facades\Auth;

// Home page route with dynamic username
Route::get(uri: '/homepage/{username}', action: [HomeController::class, 'index'])->name(name: 'homepage');

// Dashboard routes with dynamic username
Route::get(uri: '/menu/{username}', action: [DashboardController::class, 'index'])->name(name: 'menu');
```

Pages Interface:



Welcome to Bake & Brew, Jey!

Where every bite is a *little* joy.

Savor light meals, delightful snacks, and a cozy atmosphere crafted just for you.

Welcome

Whether you're here for a morning pick-me-up, a quiet place to work, or an afternoon catch-up with friends, Bake & Brew Co. offers a warm atmosphere and a menu that celebrates the art of baking and brewing. From creamy lattes to rich espresso shots, buttery croissants to decadent cakes, each item is made with care to provide comfort and delight.

Great coffee, mouth-watering food, excellent service, and a smile. It's all we've ever focused on. Now, with our Catering Services, you can bring us with you for the comfort of your own home. Join us on this flavorful journey, and let's do it together!

 **Bake & Brew Co.**

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Signature **Offerings**



sunrise specials
Whether you're craving a flaky croissant, a buttery scone, or a seasonal tart, our Sunrise Specials offer a perfect blend of classic and inventive treats to energize your morning. Drop by to indulge in a moment of joy and sweetness as the day begins!

[See Menu](#)

soothing steeps
A selection of calming teas to help you relax and recharge. From fragrant herbs to classic blends, each cup offers a moment of tranquility. Sip, unwind, and enjoy the peaceful warmth in every brew.

[See Menu](#)

fresh brews
This offers a selection of aromatic, expertly brewed coffees and hot drinks to kickstart your day. From rich, bold flavors to smooth, mellow blends, each cup is made to refresh and energize you. Savor the perfect brew with every sip.

[See Menu](#)

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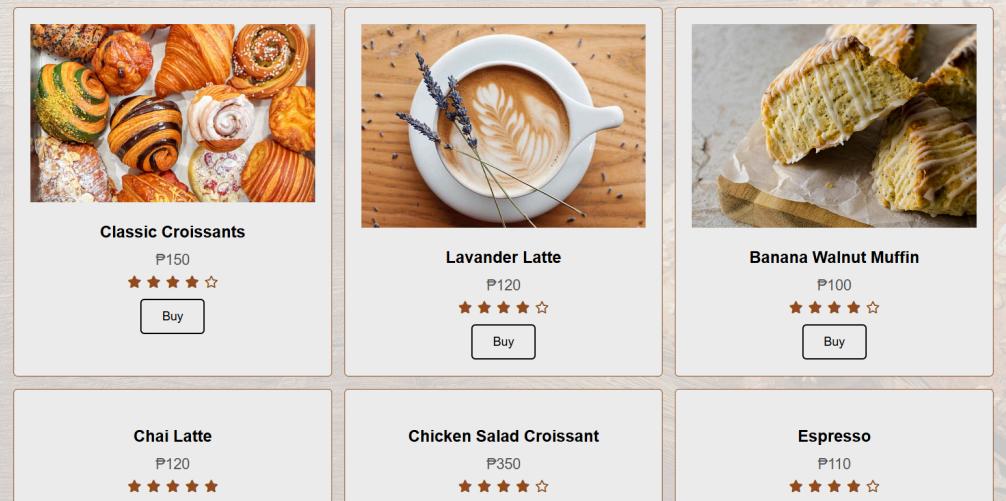
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₱150
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Lavender Latte
₱120
★★★★★
[Buy](#)

Banana Walnut Muffin
₱100
★★★★★
[Buy](#)

Chai Latte
₱120
★★★★★

Chicken Salad Croissant
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★★★★★

Espresso
₱110
★★★★★