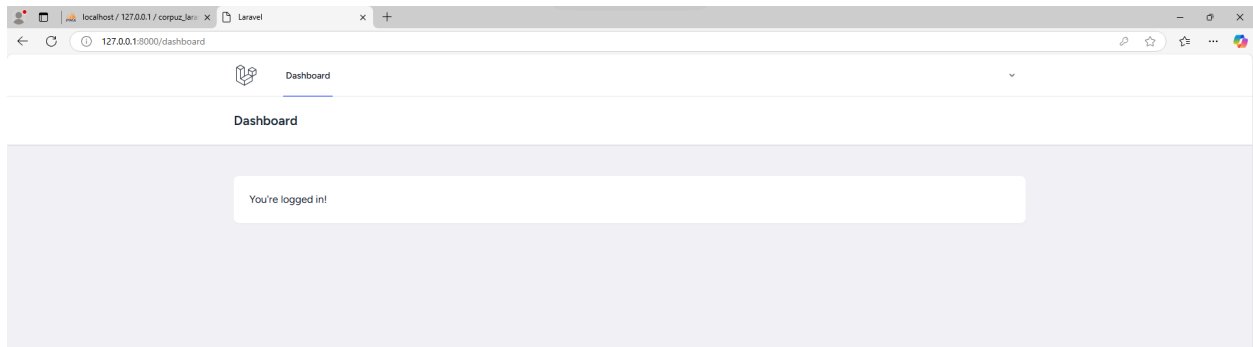
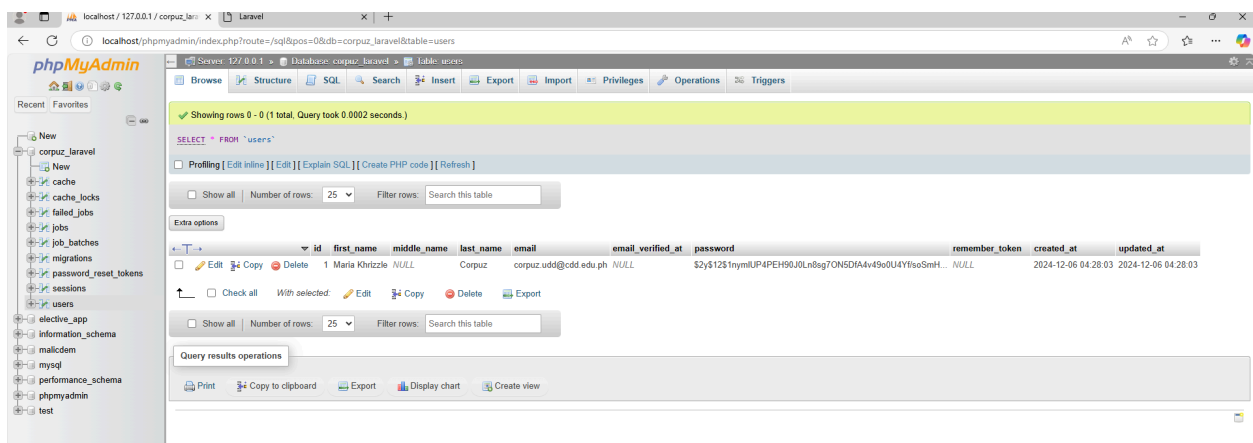


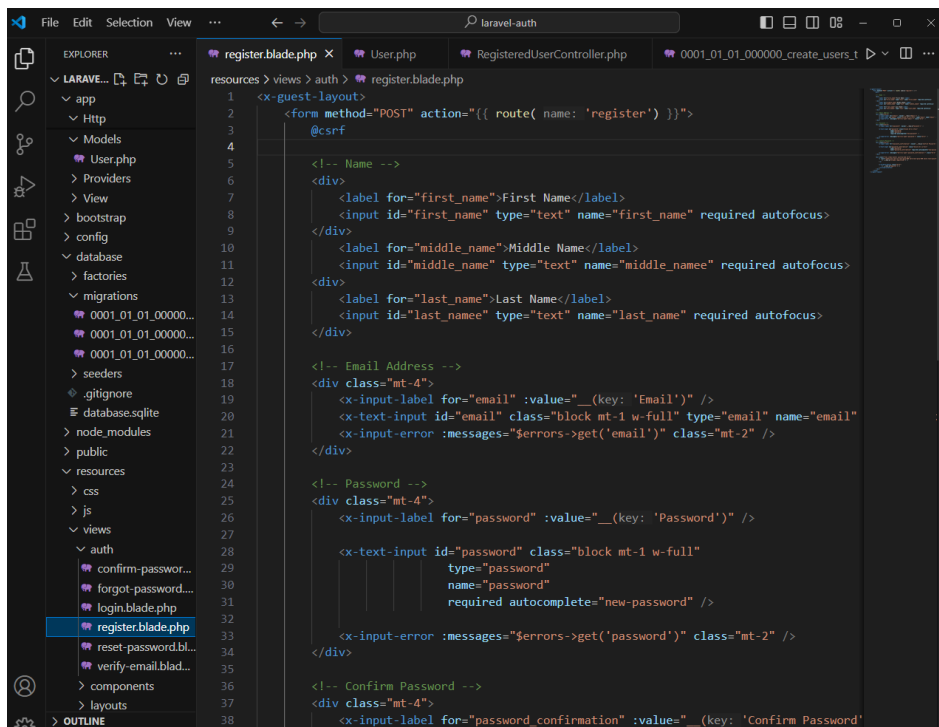
## Dashboard



## Database



## Register.blade



```

35
36     <!-- Confirm Password -->
37     <div class="mt-4">
38         <cx-input-label for="password_confirmation" :value="__(key: 'Confirm Password')"/>
39
40         <cx-text-input id="password_confirmation" class="block mt-1 w-full"
41             type="password"
42             name="password_confirmation" required autocomplete="new-password"/>
43
44         <cx-input-error :messages="$errors->get('password_confirmation')"/>
45     </div>
46
47     <div class="flex items-center justify-end mt-4">
48         <a class="underline text-sm text-gray-600 dark:text-gray-400 hover:text-gray-900 dark:hover:text-gray-100 rounded-md focus:outline-none focus:ring-1 focus:ring-offset-1" href="#">
49             {{ __(key: 'Already registered?') }}
50         </a>
51
52         <cx-primary-button class="ms-4">
53             {{ __(key: 'Register') }}
54         </cx-primary-button>
55     </div>
56 </form>
57 </x-guest-layout>

```

## User.php

```

register.blade.php  User.php  RegisteredUserController.php  0001_01_01_000000_create_users_table.php
app > Models > User.php > User > fillable
1  <?php
2
3  namespace App\Models;
4
5  // use Illuminate\Contracts\Auth\MustVerifyEmail;
6  use Illuminate\Database\Eloquent\Factories\HasFactory;
7  use Illuminate\Foundation\Auth\User as Authenticatable;
8  use Illuminate\Notifications\Notifiable;
9
10  34 references | 0 implementations
11  class User extends Authenticatable
12  {
13      /** @use HasFactory<Database\Factories\UserFactory> */
14      use HasFactory, Notifiable;
15
16      /**
17       * The attributes that are mass assignable.
18       *
19       * @var array<int, string>
20       */
21      0 references
22      protected $fillable = [
23          'first_name',
24          'middle_name',
25          'last_name',
26          'email',
27          'password',
28      ];
29
30      /**
31       * The attributes that should be hidden for serialization.
32       *
33       * @var array<int, string>
34       */
35      0 references
36      protected $hidden = [
37          'password',
38          'remember_token',
39      ];
40
41      /**
42       * The attributes that should be cast.
43       *
44       * @return array<string, string>
45       */
46      0 references | 0 overrides
47      protected function casts(): array
48      {
49          return [
50              'email_verified_at' => 'datetime',
51              'password' => 'hashed',
52          ];
53      }
54  }
55

```

```

20  protected $fillable = [
21      'first_name',
22      'middle_name',
23      'last_name',
24      'email',
25      'password',
26  ];
27
28  /**
29   * The attributes that should be hidden for serialization.
30   *
31   * @var array<int, string>
32   */
33  0 references
34  protected $hidden = [
35      'password',
36      'remember_token',
37  ];
38
39  /**
40   * Get the attributes that should be cast.
41   *
42   * @return array<string, string>
43   */
44  0 references | 0 overrides
45  protected function casts(): array
46  {
47      return [
48          'email_verified_at' => 'datetime',
49          'password' => 'hashed',
50      ];
51  }
52

```

## RegisteredUserController

```
app > Http > Controllers > Auth > RegisteredUserController.php > RegisteredUserController > store()
15 class RegisteredUserController extends Controller
{
    /**
     * Handle an incoming registration request.
     *
     * @throws \Illuminate\Validation\ValidationException
     */
    public function store(Request $request): RedirectResponse
    {
        $request->validate(rules: [
            'first_name' => ['required', 'string', 'max:255'],
            'middle_name' => ['nullable', 'string', 'max:255'],
            'last_name' => ['required', 'string', 'max:255'],
            'email' => ['required', 'string', 'lowercase', 'email', 'max:255', 'unique:'.User::class],
            'password' => ['required', 'confirmed', Rules\Password::defaults()],
        ]);

        $user = User::create(attributes: [
            'first_name' => $request->first_name,
            'middle_name' => $request->middle_name,
            'last_name' => $request->last_name,
            'email' => $request->email,
            'password' => Hash::make(value: $request->password),
        ]);

        event(new Registered(user: $user));

        Auth::login(user: $user);

        return redirect(to: route(name: 'dashboard', absolute: false));
    }
}
```

## 0001\_01\_01\_000000\_create\_users\_table

```
database > migrations > 0001_01_01_000000_create_users_table.php
1 <?php
2
3 use Illuminate\Database\Migrations\Migration;
4 use Illuminate\Database\Schema\Blueprint;
5 use Illuminate\Support\Facades\Schema;
6
7 return new class extends Migration
8 {
9     /**
10      * Run the migrations.
11      */
12     public function up(): void
13     {
14         Schema::create(table: 'users', callback: function (Blueprint $table): void {
15             $table->id();
16             $table->string(column: 'first_name');
17             $table->string(column: 'middle_name')->nullable();
18             $table->string(column: 'last_name');
19             $table->string(column: 'email')->unique();
20             $table->timestamp(column: 'email_verified_at')->nullable();
21             $table->string(column: 'password');
22             $table->rememberToken();
23             $table->timestamps();
24         });
25
26         Schema::create(table: 'password_reset_tokens', callback: function (Blueprint $table): void {
27             $table->string(column: 'email')->primary();
28             $table->string(column: 'token');
29             $table->timestamp(column: 'created_at')->nullable();
30         });
31
32         Schema::create(table: 'sessions', callback: function (Blueprint $table): void {
33             $table->string(column: 'id')->primary();
34             $table->foreignId(column: 'user_id')->nullable()->index();
35             $table->string(column: 'ip_address', length: 45)->nullable();
36             $table->text(column: 'user_agent')->nullable();
37             $table->longText(column: 'payload');
38             $table->integer(column: 'last_activity')->index();
39         });
40     }
41 }
```