

LOG IN VIEW

Login Route:

- The root URL ('/') serves the login page by rendering the `login.blade.php` view. This route is named `login`, allowing easy reference elsewhere in the application.

Login Form (login.blade.php):

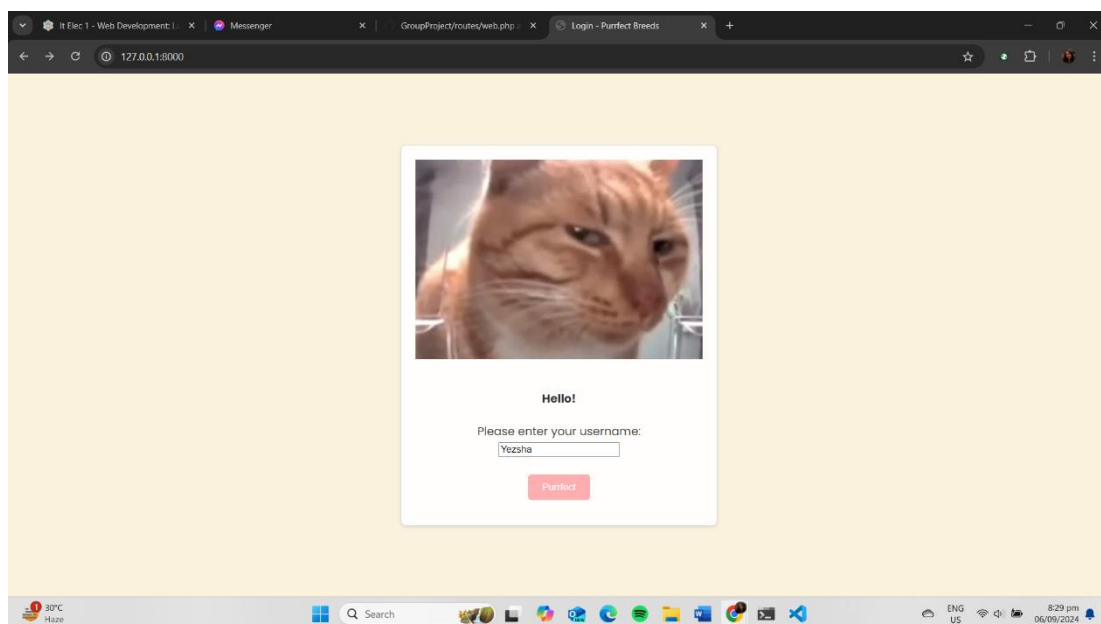
- The form collects the user's username and submits it to the `/user` route via a `GET` request. The input field restricts characters to letters only and retains the username in case of page reload. The submit button triggers form submission.

A user accesses the login page, enters a username, and submits the form. The data is then sent to the `/user` route for further handling.

```
File Edit Selection View Go Run Terminal Help
Restricted Mode is intended for safe code browsing. Trust this window to enable all features.

web.php x
C: > Users > PC > Herd > GroupProj > routes > web.php
1 <?php
2
3 use Illuminate\Support\Facades\Route;
4 use Illuminate\Http\Request;
5
6 // Login route - appears first
7 Route::get('/', function () {
8     return view('login');
9 })->name('login');
```

```
<div class="card">
  
  <div class="card-body">
    <div class="center">
      <h4 class="card-title">Hello!</h4>
      <form action="{{ url('/user') }}" method="GET">
        <label for="UN">Please enter your username:</label>
        <input type="text" id="username" name="username" value="{{ request('username') }}" pattern="[a-zA-Z]+" title="Please enter only letters">
        <br>
        <button type="submit" class="btn-primary">Purrfect</button>
      </form>
    </div>
  </div>
</div>
```



USER VIEW

Route to Handle the Username (`/user`):

- Captures the username from the login form and stores it in the session.
- Redirects the user to their personalized page using the username.

Route to Display the User Page (`/user/{username}`):

- Displays the user page with a personalized message.
- Ensures that only alphabetic usernames are allowed and stores the username in the session.

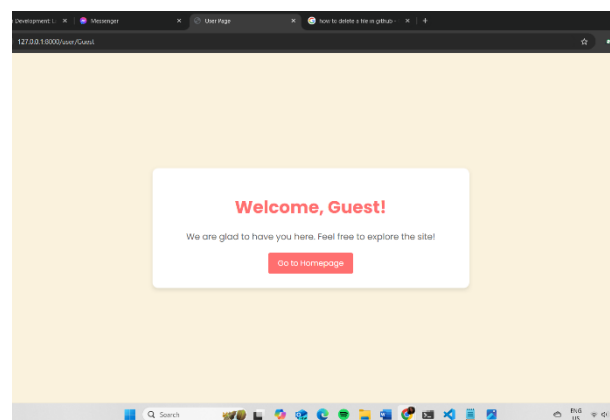
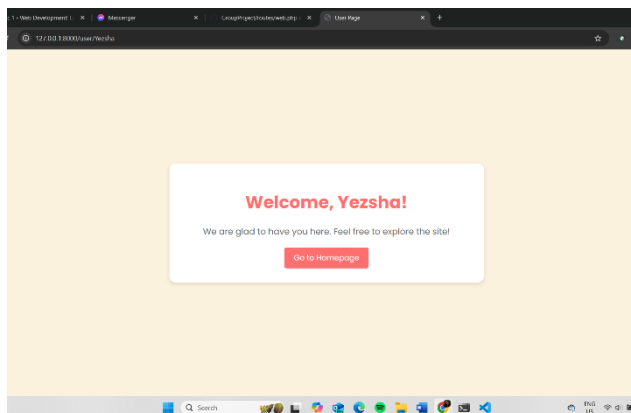
user.blade.php View:

- Shows a personalized welcome message using the username.
- Provides a button to navigate to the homepage.

The user submits their username, which is processed and stored, then they are redirected to a page displaying a personalized message.

```
34
35 // Route to handle the username and redirect to the user page
36 Route::get('/user', function (Request $request) {
37     $username = $request->query('username', 'Guest');
38     session(['username' => $username]);
39     return redirect()->route('user.show', ['username' => $username]);
40 }->name('user');
41
42 // Route to display the user view with the username
43 Route::get('/user/{username}', function ($username) {
44     session(['username' => $username]);
45     return view('user', ['username' => $username]);
46 }->where('username', '[A-Za-z]+')->name('user.show');
47
```

```
<body>
<div class="container">
    <h1>Welcome, {{ $username }}!</h1>
    <p>We are glad to have you here. Feel free to explore the site!</p>
    <a href="/home" class="btn-primary">Go to Homepage</a>
</div>
```



HOME, ABOUT US, AND CONTENT VIEWS

Routes

/home, /about, /content: Each route fetches the username from the session and renders the corresponding view, passing the username for personalization.

Views (home.blade.php, about.blade.php, content.blade.php):

Navigation Bar: Each view includes a navigation bar with a logo and personalized greeting.

Links: Provides consistent links to Home, Cat Breeds, About Us, and Contact Us pages.

```
// Home route
Route::get('/home', function () {
    $username = session('username', 'Guest');
    return view('home', ['username' => $username]);
})->name('home');

// About page route
Route::get('/about', function () {
    $username = session('username', 'Guest');
    return view('about', ['username' => $username]);
})->name('about');

// (content)Cat Breeds page route
Route::get('/content', function () {
    $username = session('username', 'Guest');
    return view('content', ['username' => $username]);
})->name('content');
```

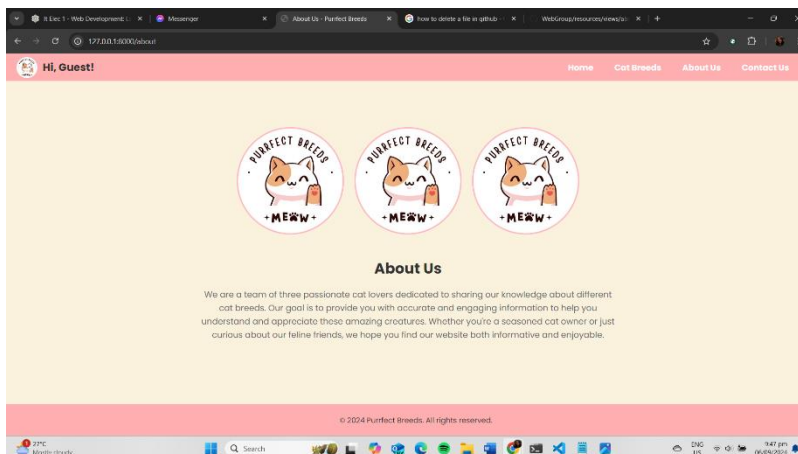
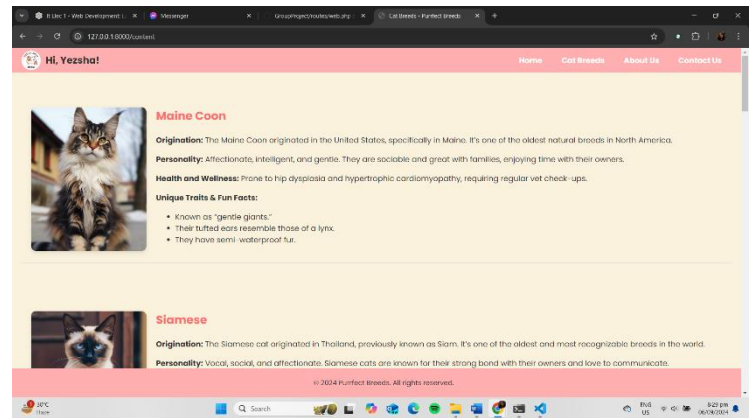
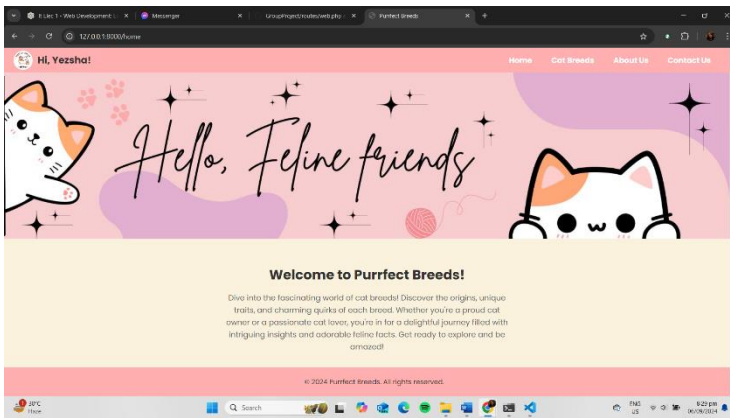
```
<nav>

<div class="logo-container" style="display: flex; align-items: center;">
<a href="index.html" class="logo">
    
</a>
<span class="logo-text">Hi, {{ $username }}!</span>
</div>

<div class="nav-links">

<a href="http://127.0.0.1:8000/home">Home</a>
<a href="http://127.0.0.1:8000/content">Cat Breeds</a>
<a href="http://127.0.0.1:8000/about">About Us</a>
<a href="http://127.0.0.1:8000/contact">Contact Us</a>

</div>
</nav>
```



CONTACT US VIEW

Contact Route:

-Retrieves the username from the session and renders the contact view with the username.

View (contact.blade.php):

Allows users to enter their name, email, and message.

JavaScript: Handles form submission by showing a confirmation message, then hiding it after 3 seconds and resetting the form.

This setup provides a contact form that confirms submission with a temporary message and clears the form for new input.

```
<section class="contact">
  <div class="content">
    <h2 style="margin-top: 10px;">Contact Us</h2>
    <p style="color: #707070; margin-top: 20px;">Let's start purring! Share a little about yourself, and we'll be in touch with the p</p>
  </div>
  <div class="container">
    <div class="contact-form">
      <div class="input-box">
        <span style="margin-top: 15px;">Full Name</span>
        <input type="text" name="fullName" required>
      </div>
      <div class="input-box">
        <span style="margin-top: 15px;">Email</span>
        <input type="email" name="email" required>
      </div>
      <div class="input-box">
        <span style="margin-top: 15px;">Message</span>
        <textarea name="message" required></textarea>
      </div>
      <div class="input-box submit">
        <input type="submit" value="Send Message">
      </div>
      <div id="responseMessage">Message sent!</div>
    </form>
  </div>
</section>
```

```
<script>
  document.getElementById('contactForm').addEventListener('submit', function(event) {
    event.preventDefault();

    var responseMessage = document.getElementById('responseMessage');
    responseMessage.style.display = 'block';

    setTimeout(function() {
      responseMessage.style.display = 'none';
    }, 3000);

    event.target.reset();
  });
</script>
```

```
// Contact Us page route
Route::get('/contact', function () {
  $username = session('username', 'Guest');
  return view('contact', ['username' => $username]);
})->name('contact');
```

