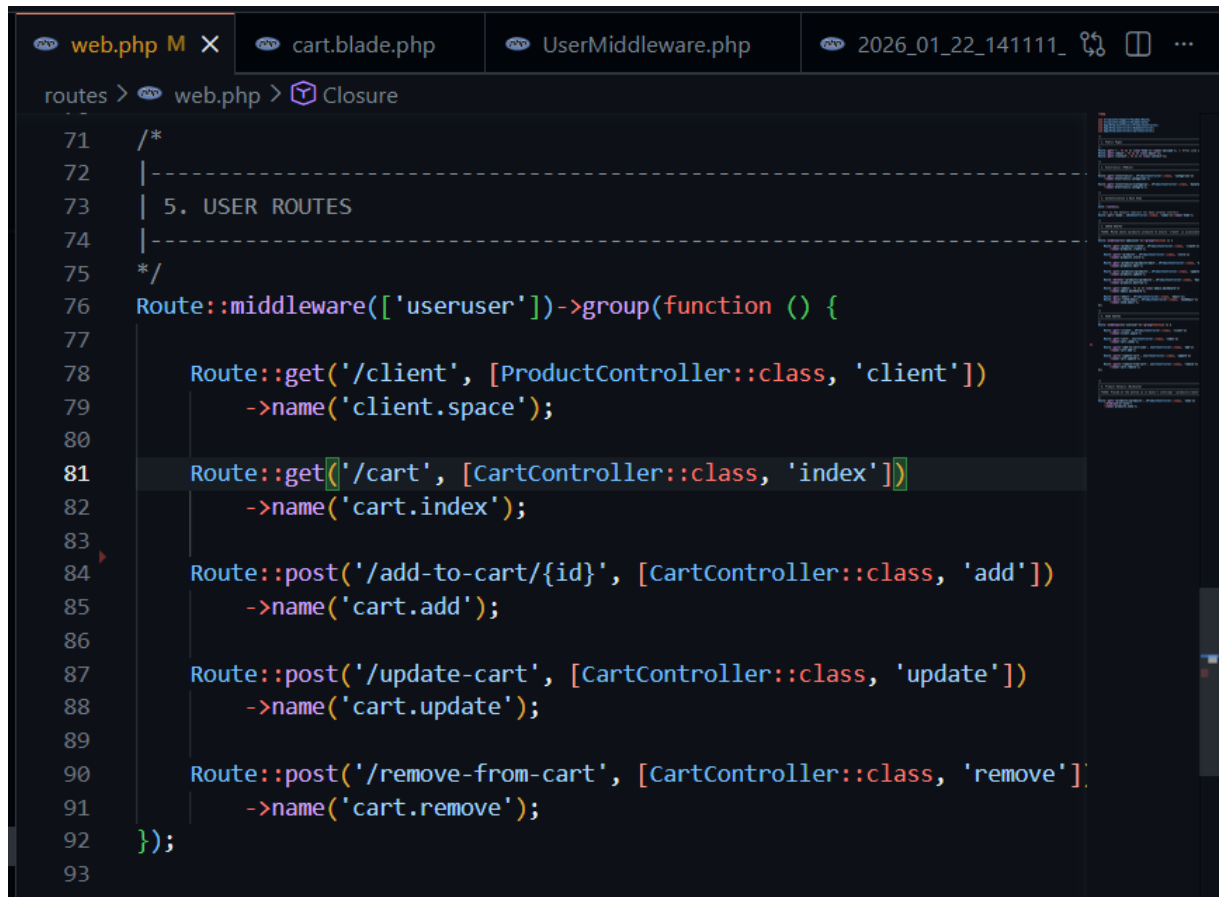


Gestion des Sessions et du Panier d'Achat avec Laravel

1. routes/web.php



```
71  /*
72  |-----
73  | 5. USER ROUTES
74  |-----
75  */
76  Route::middleware(['useruser'])->group(function () {
77
78      Route::get('/client', [ProductController::class, 'client'])
79          ->name('client.space');
80
81      Route::get('/cart', [CartController::class, 'index'])
82          ->name('cart.index');
83
84      Route::post('/add-to-cart/{id}', [CartController::class, 'add'])
85          ->name('cart.add');
86
87      Route::post('/update-cart', [CartController::class, 'update'])
88          ->name('cart.update');
89
90      Route::post('/remove-from-cart', [CartController::class, 'remove'])
91          ->name('cart.remove');
92  });
93
```

2. CartController.php

```
CartController.php X mail.php TestMail.php email.blade.php ...views ...
```

```
app > Http > Controllers > CartController.php > ...
1  <?php
2
3  namespace App\Http\Controllers;
4
5  use Illuminate\Http\Request;
6  use App\Models\Product;
7
8  class CartController extends Controller
9  {
10     public function index()
11     {
12         return view('cart');
13     }
14
15     public function add($id)
16     {
17         $product = Product::findOrFail($id);
18
19         $cart = session()->get('cart', []);
20
21         if (isset($cart[$id])) {
22             $cart[$id]['quantity']++;
23         } else {
24             $cart[$id] = [
25                 'name' => $product->nom,
26                 'price' => $product->prix,
27                 'quantity' => 1,
28                 'image' => $product->image,
29             ];
30         }
31
32         session()->put('cart', $cart);
33
34         return redirect()->back()->with('success', 'Produit ajouté au |
35     }
```

```

37     public function update(Request $request)
38     {
39         $cart = session()->get('cart');
40
41         $cart[$request->id]['quantity'] = $request->quantity;
42
43         session()->put('cart', $cart);
44
45         return redirect()->back();
46     }
47
48     public function remove(Request $request)
49     {
50         $cart = session()->get('cart');
51
52         unset($cart[$request->id]);
53
54         session()->put('cart', $cart);
55
56         return redirect()->back();
57     }
58 }
59

```

3. show.blade.php

```

26     {{-- USER ACTION --}}
27     @auth
28         @if(auth()->user()->role === 'user')
29             <form action="{{ route('cart.add', $product->id) }}" method="POST" style="margin-top: 20px;">
30                 @csrf
31                 <button type="submit" class="btn-msone-modern hero-btn primary">
32                     Add to Cart
33                 </button>
34             </form>
35         @endif
36     @endauth

```

4. cart.blade.php

```
resources > views > cart.blade.php > div.msone-cart-container > div.msone-cart-summary > a.msone-btn-outline
1 @extends('layout.master')
2 @section('title', 'Shopping Cart')
3
4 @section('content')
5 <div class="fade-in-up" class="msone-cart-container">
6   <h1 class="page-title text-center">Your Cart</h1>
7
8   <div class="msone-card-wrapper">
9     <table class="msone-table">
10       <thead>
11         <tr>
12           <th>Product</th>
13           <th>Price</th>
14           <th>Quantity</th>
15           <th>Action</th>
16         </tr>
17       </thead>
18       <tbody>
19         @php $total = 0; @endphp
20         @if(session('cart'))
21           @foreach(session('cart') as $id => $item)
22             @php
23               $subtotal = $item['price'] * $item['quantity'];
24               $total += $subtotal;
25             @endphp
26             <tr>
27               <td data-label="Product">
28                 <div class="msone-product-cell">
29                   
30                   <span class="msone-product-name">{{ $item['name'] }}</span>
31                 </div>
32               </td>
33               <td data-label="Price" class="msone-price-text">{{ $item['price'] }}</td>
34               <td data-label="Quantity">
35                 <form action="{{ route('cart.update') }}" method="POST" class="msone-update-form">
36                   @csrf
37                   <input type="hidden" name="id" value="{{ $id }}">
```

5. menu.blade.php

```
37 @if(auth()->user()->role === 'user')
38 <a href="/">Home</a>
39 <a href="/electronics">Electronics</a>
40 <a href="/contact">Contact</a>
41 <a href="/cart" class="msone-cart-link">
42    0)
45     <span class="cart-badge-circle">
46       {{ $cartCount }}
47     </span>
48   @endif
49 </a>
50
51 <form action="{{ route('logout') }}" method="POST" style="display:inline-block">
52   @csrf
53   <button type="submit" class="msone-nav-logout">
54     Logout
55   </button>
56 </form>
57 @endif
```