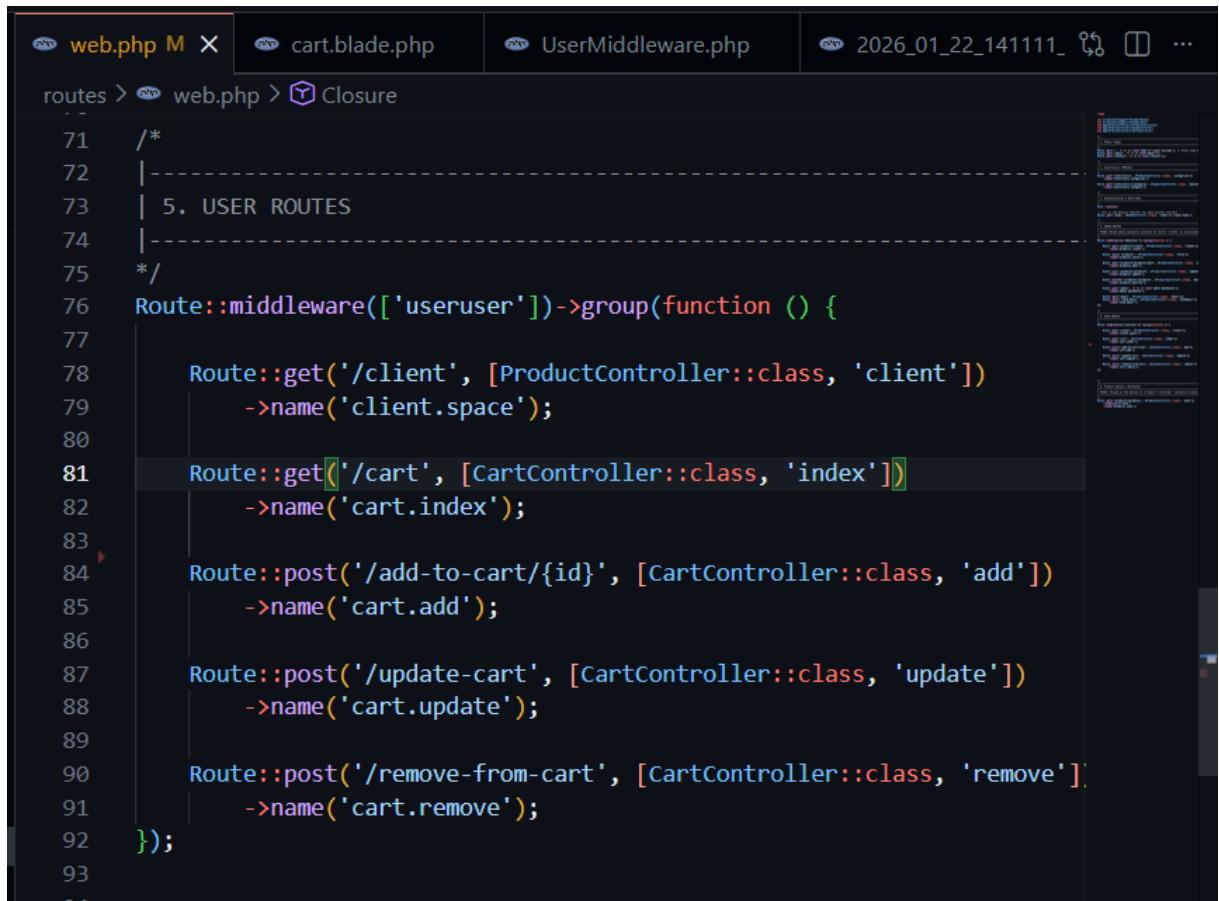


Gestion des Sessions et du Panier d'Achat avec Laravel

1. routes/web.php



```
routes > web.php > Closure
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
37
```

4. cart.blade.php

```

cart.blade.php X UserMiddleware.php 2026_01_22_141111_add_role_to_users_table.php User.php AddProductRequest.php fileys
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

```

36
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             
43
44             @if($cartCount > 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

```