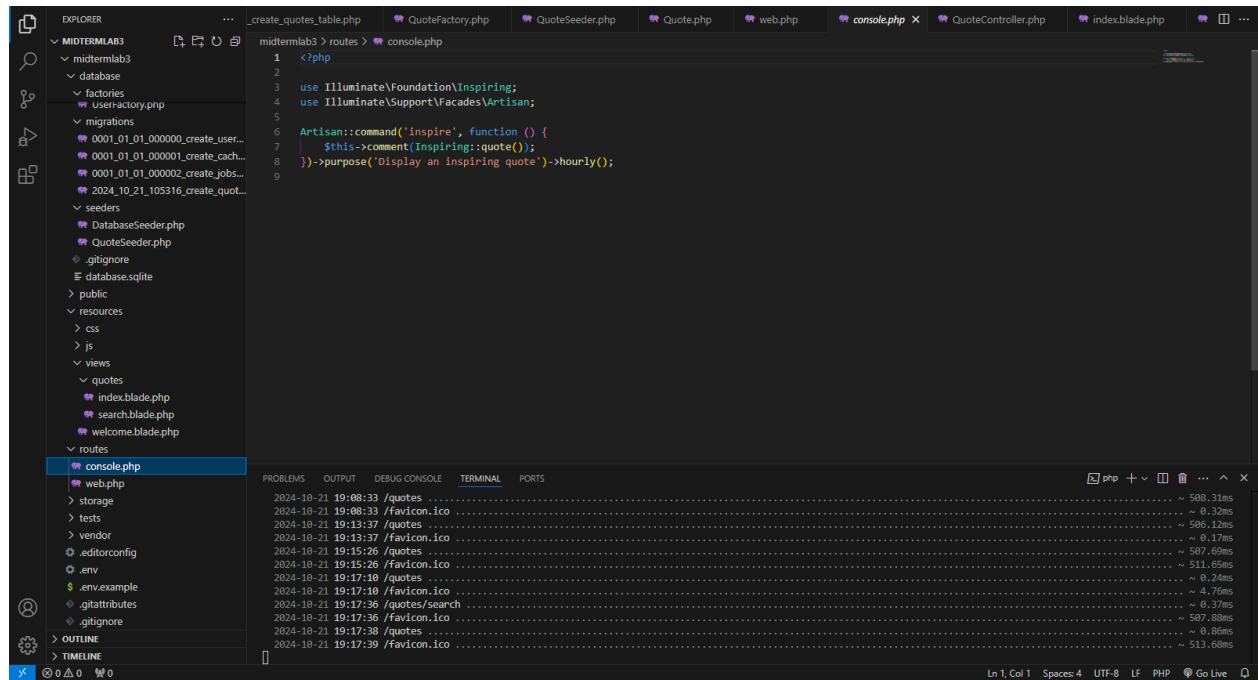
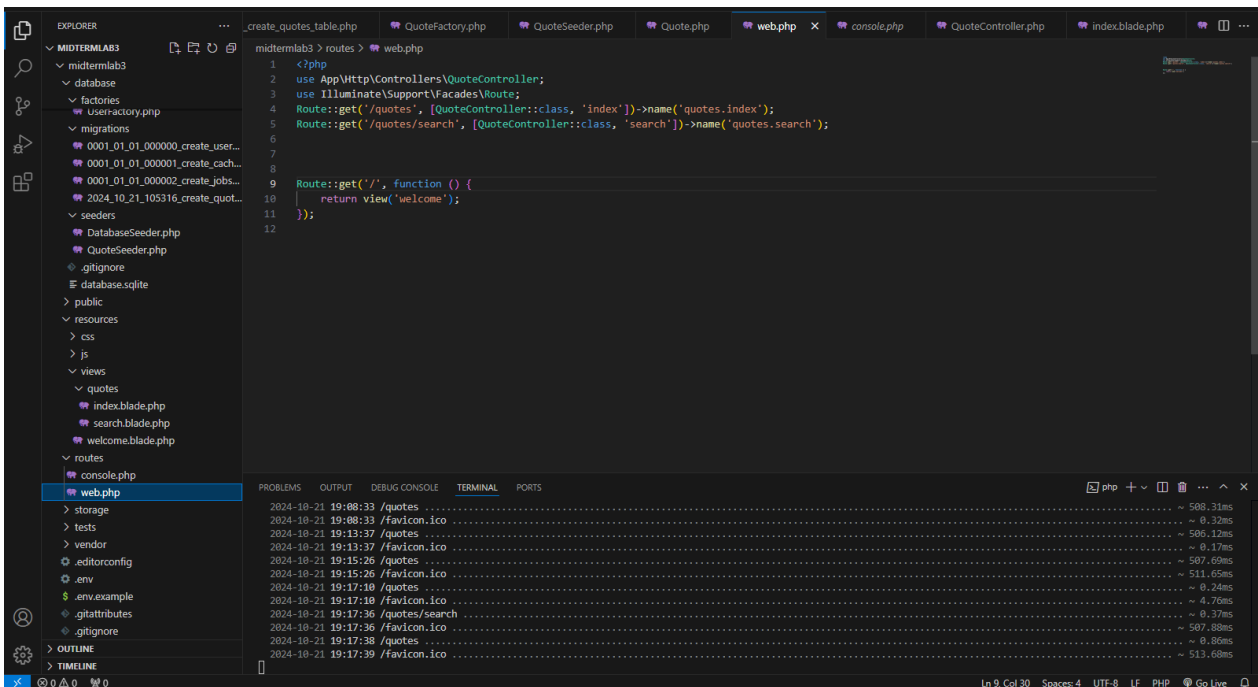


1. Routes



```
1 <?php
2
3 use Illuminate\Foundation\Inspiring;
4 use Illuminate\Support\Facades\Artisan;
5
6 Artisan::command('inspire', function () {
7     $this->comment(Inspiring::quote());
8 })->purpose('Display an inspiring quote')->hourly();
9
```

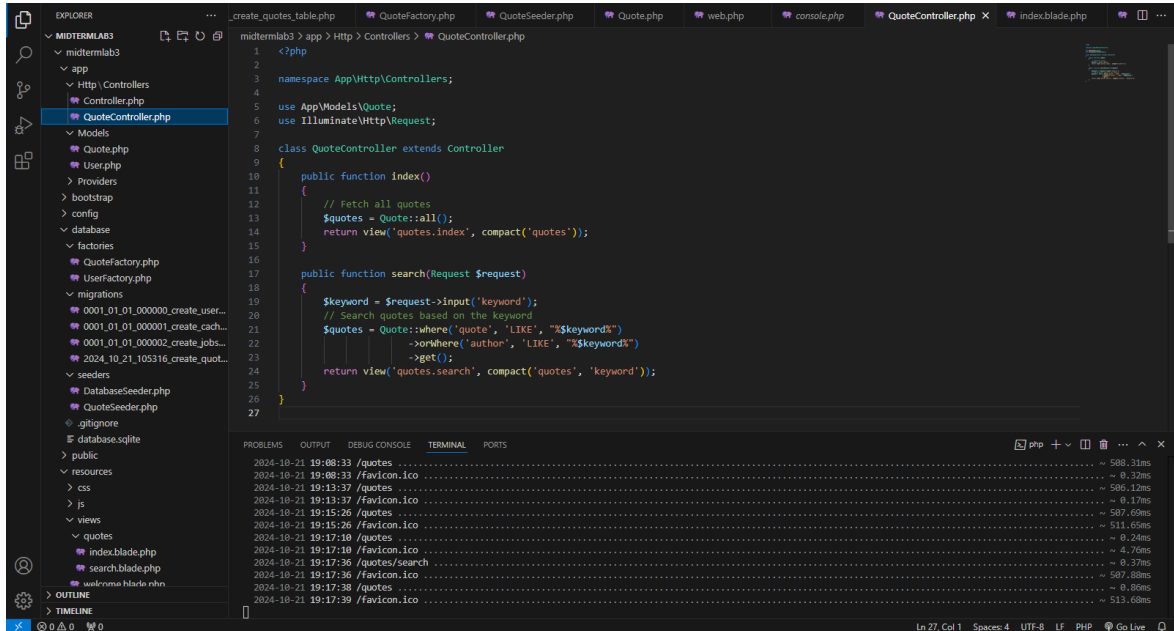
2024-10-21 19:08:33 /quotes ~ 508.31ms
2024-10-21 19:08:33 /favicon.ico ~ 0.32ms
2024-10-21 19:13:37 /quotes ~ 506.12ms
2024-10-21 19:13:37 /favicon.ico ~ 0.17ms
2024-10-21 19:15:26 /quotes ~ 507.69ms
2024-10-21 19:15:26 /favicon.ico ~ 511.65ms
2024-10-21 19:17:10 /quotes ~ 0.24ms
2024-10-21 19:17:10 /favicon.ico ~ 4.76ms
2024-10-21 19:17:36 /quotes/search ~ 0.37ms
2024-10-21 19:17:36 /favicon.ico ~ 507.88ms
2024-10-21 19:17:38 /quotes ~ 0.86ms
2024-10-21 19:17:39 /favicon.ico ~ 513.68ms



```
1 <?php
2 use App\Http\Controllers\QuoteController;
3 use Illuminate\Support\Facades\Route;
4
5 Route::get('/quotes', [QuoteController::class, 'index'])->name('quotes.index');
6
7 Route::get('/quotes/search', [QuoteController::class, 'search'])->name('quotes.search');
8
9
10 Route::get('/', function () {
11     return view('welcome');
12 });
13
```

2024-10-21 19:08:33 /quotes ~ 508.31ms
2024-10-21 19:08:33 /favicon.ico ~ 0.32ms
2024-10-21 19:13:37 /quotes ~ 506.12ms
2024-10-21 19:13:37 /favicon.ico ~ 0.17ms
2024-10-21 19:15:26 /quotes ~ 507.69ms
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2024-10-21 19:17:36 /favicon.ico ~ 507.88ms
2024-10-21 19:17:38 /quotes ~ 0.86ms
2024-10-21 19:17:39 /favicon.ico ~ 513.68ms

2. Quote controller

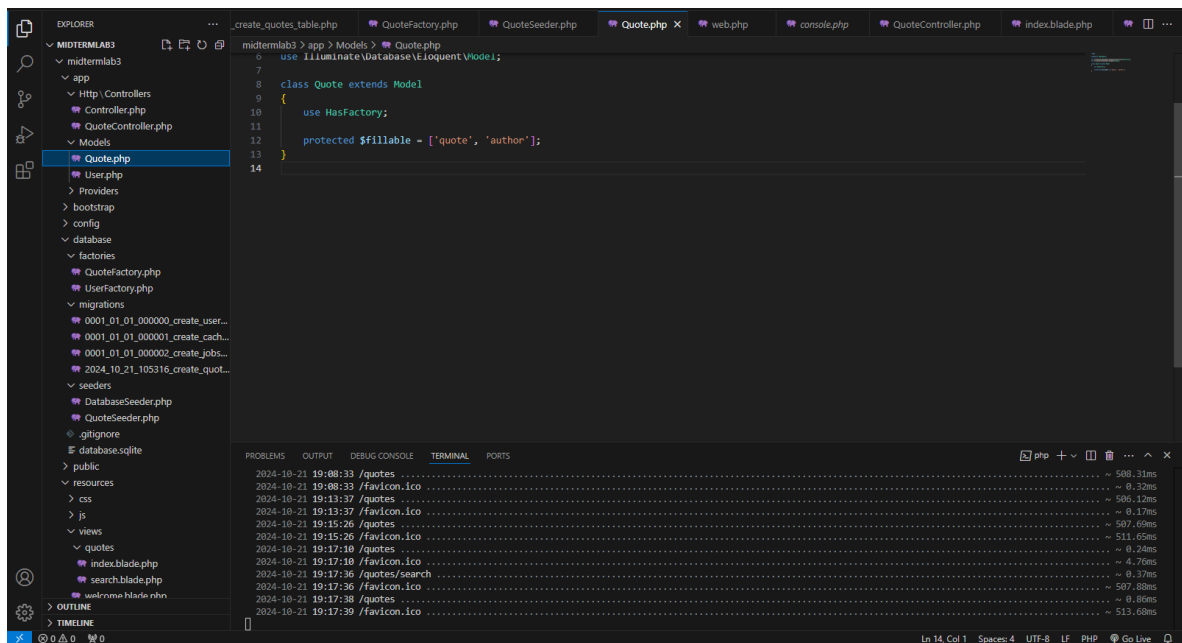


```
1 <?php
2
3 namespace App\Http\Controllers;
4
5 use App\Models\Quote;
6 use Illuminate\Http\Request;
7
8 class QuoteController extends Controller
9 {
10     public function index()
11     {
12         // Fetch all quotes
13         $quotes = Quote::all();
14         return view('quotes.index', compact('quotes'));
15     }
16
17     public function search(Request $request)
18     {
19         $keyword = $request->input('keyword');
20         // Search quotes based on the keyword
21         $quotes = Quote::where('quote', 'LIKE', "%$keyword%")
22             ->orWhere('author', 'LIKE', "%$keyword%")
23             ->get();
24         return view('quotes.search', compact('quotes', 'keyword'));
25     }
26 }
27
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

Time	URL	Response Time
2024-10-21 19:08:33	/quotes	~ 508.31ms
2024-10-21 19:08:33	/favicon.ico	~ 0.32ms
2024-10-21 19:13:37	/quotes	~ 506.12ms
2024-10-21 19:13:37	/favicon.ico	~ 0.17ms
2024-10-21 19:15:26	/quotes	~ 507.69ms
2024-10-21 19:15:26	/favicon.ico	~ 0.17ms
2024-10-21 19:17:10	/quotes	~ 511.65ms
2024-10-21 19:17:10	/favicon.ico	~ 0.24ms
2024-10-21 19:17:36	/quotes/search	~ 4.76ms
2024-10-21 19:17:36	/favicon.ico	~ 0.37ms
2024-10-21 19:17:38	/quotes	~ 507.88ms
2024-10-21 19:17:38	/favicon.ico	~ 0.86ms
2024-10-21 19:17:39	/favicon.ico	~ 513.68ms

3.Quote model

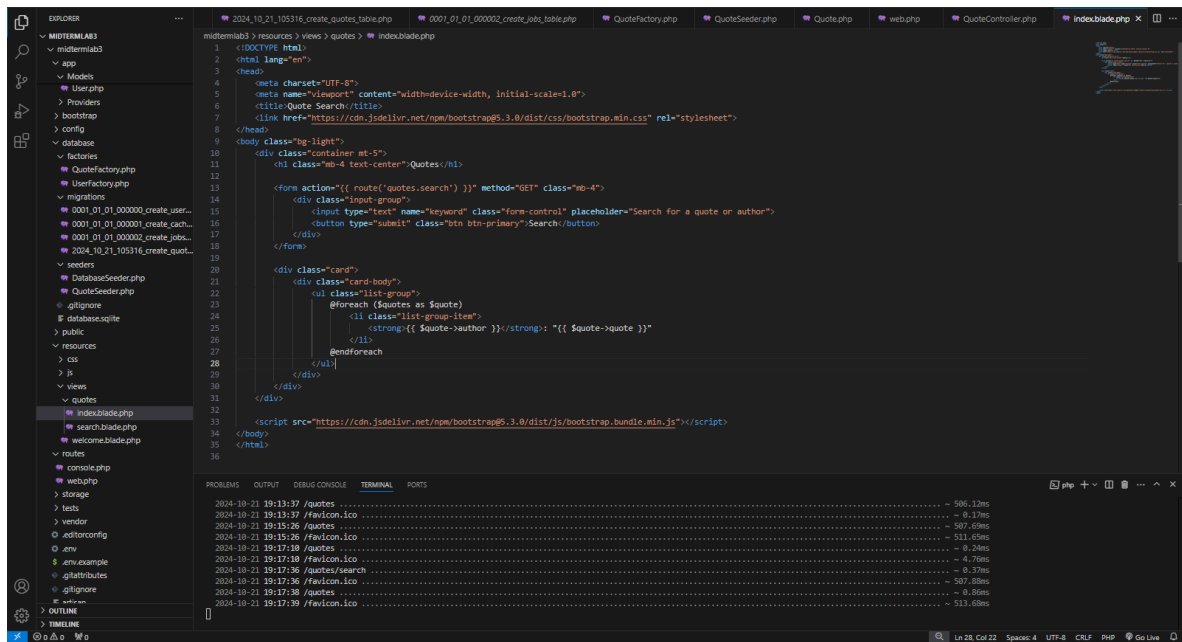


```
1 use Illuminate\Database\Eloquent\Model;
2
3 class Quote extends Model
4 {
5     use HasFactory;
6
7     protected $fillable = ['quote', 'author'];
8 }
9
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

Time	URL	Response Time
2024-10-21 19:08:33	/quotes	~ 508.31ms
2024-10-21 19:08:33	/favicon.ico	~ 0.32ms
2024-10-21 19:13:37	/quotes	~ 506.12ms
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2024-10-21 19:15:26	/favicon.ico	~ 0.17ms
2024-10-21 19:17:10	/quotes	~ 511.65ms
2024-10-21 19:17:10	/favicon.ico	~ 0.24ms
2024-10-21 19:17:36	/quotes/search	~ 4.76ms
2024-10-21 19:17:36	/favicon.ico	~ 0.37ms
2024-10-21 19:17:38	/quotes	~ 507.88ms
2024-10-21 19:17:38	/favicon.ico	~ 0.86ms
2024-10-21 19:17:39	/favicon.ico	~ 513.68ms

4. Quote index view

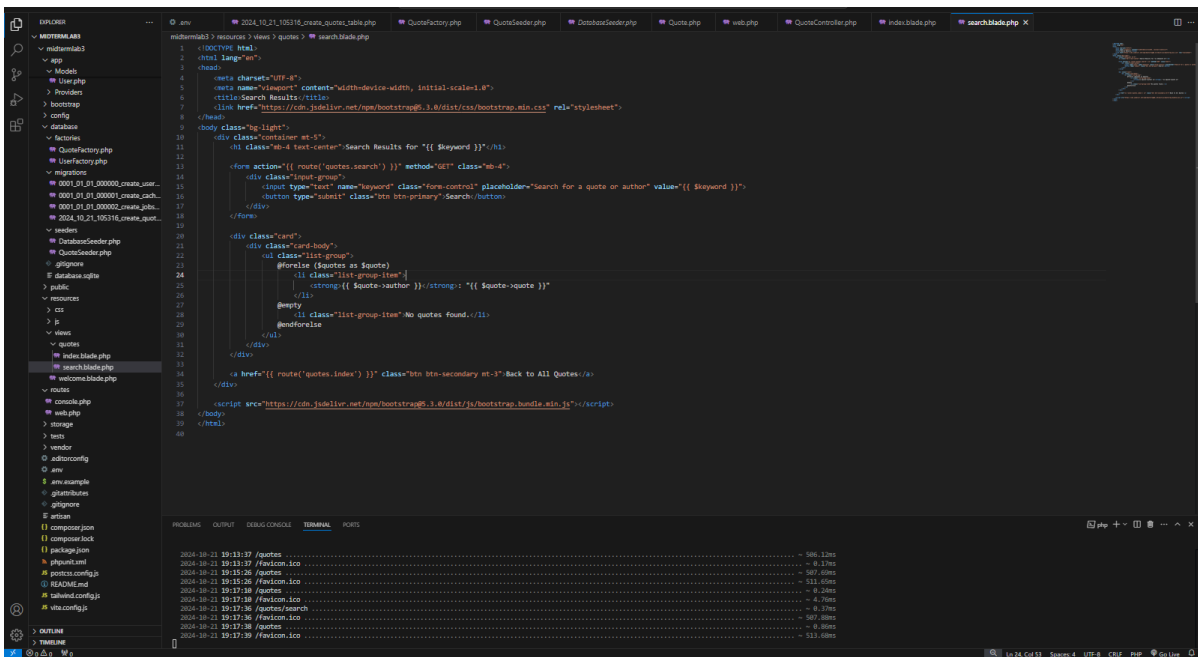


```
1 <doctype html>
2 <html lang="en">
3 <head>
4 <meta charset="UTF-8">
5 <meta name="viewport" content="width=device-width, initial-scale=1.0">
6 <title>Quote Search</title>
7 <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" rel="stylesheet">
8 </head>
9 <body class="bg-light">
10 <div class="container mt-5">
11 <h1 class="mb-4 text-center">Quotes</h1>
12
13 <form action="{{ route('quotes.search') }}" method="GET" class="mb-4">
14 <div class="input-group">
15 <input type="text" name="keyword" class="form-control" placeholder="Search for a quote or author">
16 <button type="submit" class="btn btn-primary">Search</button>
17 </div>
18 </form>
19
20 <div class="card">
21 <div class="card-body">
22 <div class="list-group">
23 @foreach ($quotes as $quote)
24 <div class="list-group-item">
25 <strong>{{ $quote->author }}</strong>: "{{ $quote->quote }}"
26 </div>
27 @endforeach
28 </div>
29 </div>
30 </div>
31
32 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/js/bootstrap.bundle.min.js"></script>
33 </body>
34 </html>
35
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

Time	File	Size
2024-10-21 19:13:37	/quotes	~ 506.12ms
2024-10-21 19:13:37	/favicon.ico	~ 0.17ms
2024-10-21 19:15:26	/quotes	~ 507.69ms
2024-10-21 19:15:26	/favicon.ico	~ 511.65ms
2024-10-21 19:17:10	/quotes	~ 0.24ms
2024-10-21 19:17:10	/favicon.ico	~ 4.76ms
2024-10-21 19:17:36	/quotes/search	~ 0.37ms
2024-10-21 19:17:36	/favicon.ico	~ 507.88ms
2024-10-21 19:17:38	/quotes	~ 0.86ms
2024-10-21 19:17:39	/favicon.ico	~ 513.68ms

5. Quote search result view

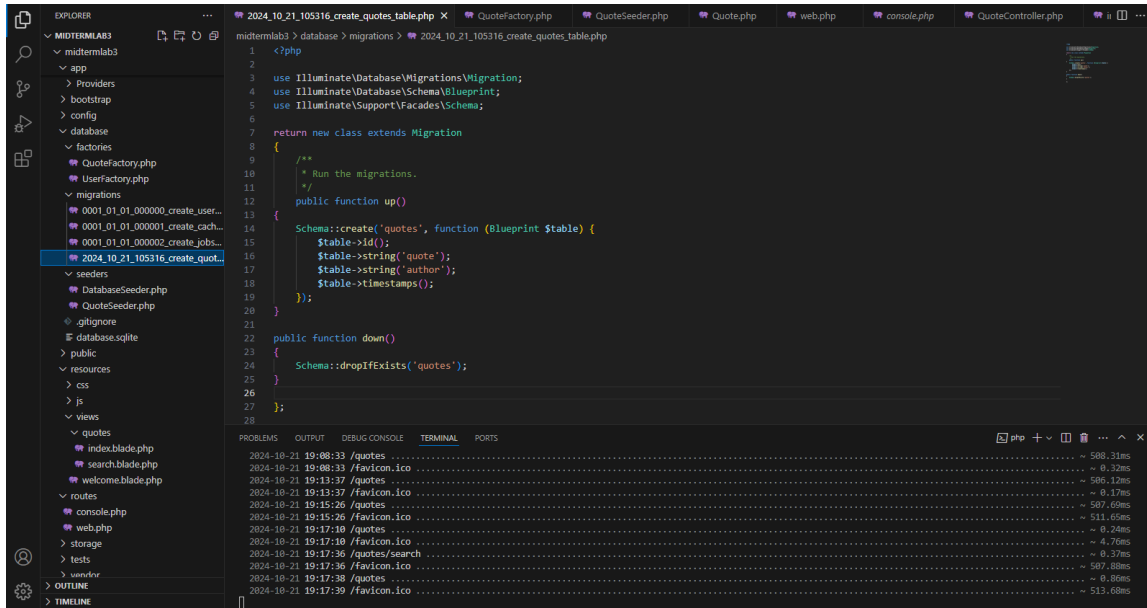


```
1 <doctype html>
2 <html lang="en">
3 <head>
4 <meta charset="UTF-8">
5 <meta name="viewport" content="width=device-width, initial-scale=1.0">
6 <title>Search Results</title>
7 <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" rel="stylesheet">
8 </head>
9 <body class="bg-light">
10 <div class="container mt-5">
11 <h1 class="mb-4 text-center">Search Results for "{{ $keyword }}"</h1>
12
13 <form action="{{ route('quotes.search') }}" method="GET" class="mb-4">
14 <div class="input-group">
15 <input type="text" name="keyword" class="form-control" placeholder="Search for a quote or author" value="{{ $keyword }}">
16 <button type="submit" class="btn btn-primary">Search</button>
17 </div>
18 </form>
19
20 <div class="card">
21 <div class="card-body">
22 <div class="list-group">
23 @foreach ($quotes as $quote)
24 <div class="list-group-item">
25 <strong>{{ $quote->author }}</strong>: "{{ $quote->quote }}"
26 </div>
27 @endforeach
28 </div>
29 </div>
30 </div>
31
32 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/js/bootstrap.bundle.min.js"></script>
33 </body>
34 </html>
35
```

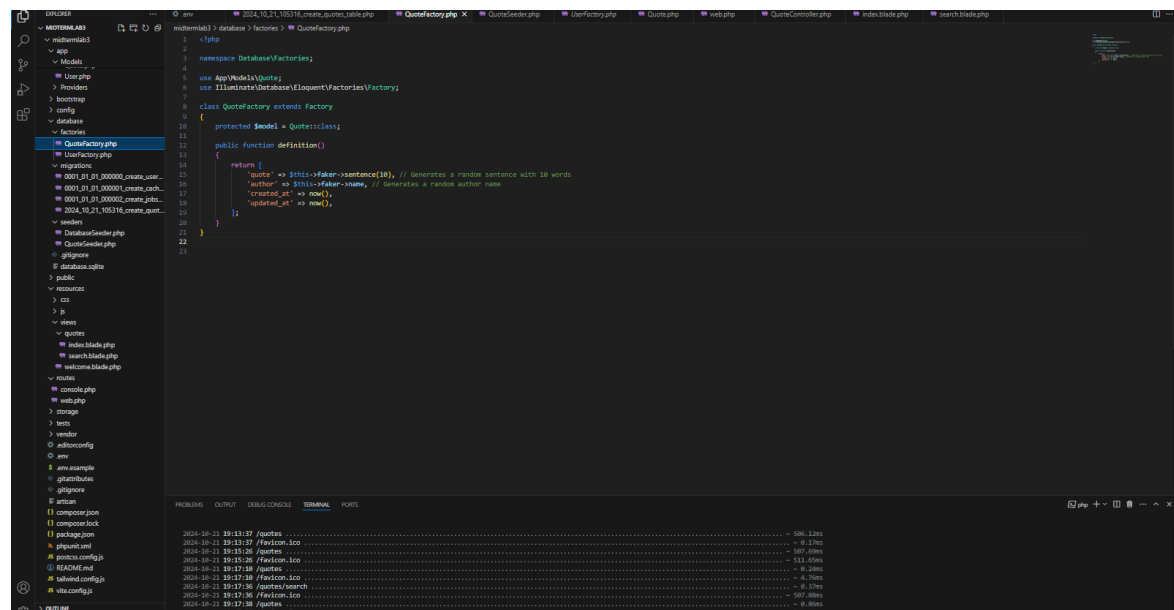
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

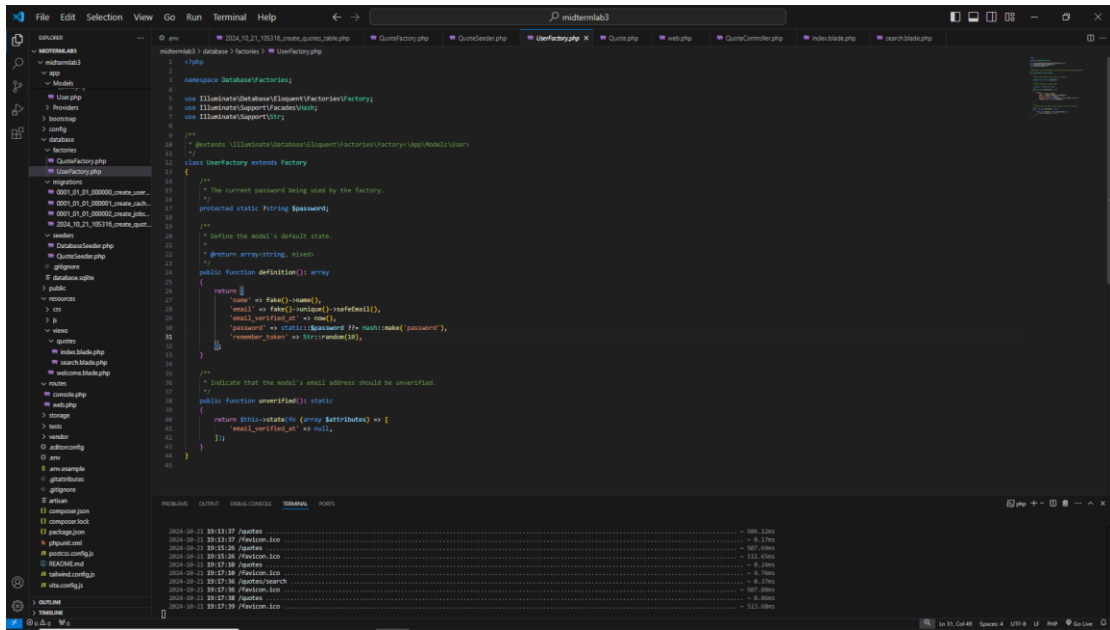
Time	File	Size
2024-10-21 19:13:37	/quotes	~ 506.12ms
2024-10-21 19:13:37	/favicon.ico	~ 0.17ms
2024-10-21 19:15:26	/quotes	~ 507.69ms
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2024-10-21 19:17:38	/quotes	~ 0.86ms
2024-10-21 19:17:39	/favicon.ico	~ 513.68ms

6. Quote database migration



7.Quote database factory





8. Quote database seeder

