**#BlogController fetch data**

| <?php  namespace App\Http\Controllers;  use Illuminate\Http\Request;  class BlogController extends Controller {  public function index()  {  // Fetch WordPress posts with embedded media  $json = file\_get\_contents('https://mapleitfirm.com/wp-json/wp/v2/posts?\_embed');  $posts = json\_decode($json, true);   // Loop through posts to extract featured images  foreach ($posts as &$post) {  // Check if the post has a featured image in the '\_embedded' field  if (isset($post['\_embedded']['wp:featuredmedia'][0]['source\_url'])) {  $post['featured\_image'] = $post['\_embedded']['wp:featuredmedia'][0]['source\_url'];  } else {  // Default image if no featured image is found  $post['featured\_image'] = asset('images/default-image.jpg');  }  }   // Return the view with posts and images  return view('blog', compact('posts'));  }  public function show($slug)  {  // Fetch posts with embedded media  $json = file\_get\_contents("https://mapleitfirm.com/wp-json/wp/v2/posts?\_embed&slug={$slug}");  $posts = json\_decode($json, true);    // Check if any post is returned (WordPress API returns an array)  if (!$posts || empty($posts)) {  abort(404);  }    $post = $posts[0]; // WordPress returns an array of posts, we take the first one    // Extract featured image if available  $post['featured\_image'] = $post['\_embedded']['wp:featuredmedia'][0]['source\_url'] ?? asset('images/default-image.jpg');    // Return the single post view  return view('singleblog', compact('post'));  }   } |
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**#route**

| Route::get('/blog', [BlogController::class, 'index']); Route::get('/{slug}', [BlogController::class, 'show'])->name('blog.show'); |
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**#Blog Page**

| @extends('layouts.frontend.app')  @section('title', 'Maple Service Solution Limited')  @section('content')  <**h1** class="text-center my-24 text-5xl font-bold">Latest Blog Posts</**h1**>  <**div** class="grid grid-cols-3 gap-8 mx-16">  @foreach ($posts as $post)  <**div** class="card bg-base-100 shadow-xl">  <**figure**>  <!-- Use the correct image URL from the \_embedded field or a placeholder if not available -->  <**img** src="{{ $post['\_embedded']['wp:featuredmedia'][0]['source\_url'] ?? 'https://placehold.co/600x400' }}"  alt="{{ $post['title']['rendered'] }}" />  </**figure**>  <**div** class="card-body">  <**h2** class="card-title">{!! $post['title']['rendered'] !!}</**h2**>  <!-- Limiting the excerpt text to avoid overflow and showing a summary -->  <**p**>{!! Str::limit(strip\_tags($post['excerpt']['rendered']), 130) !!}</**p**>  <**div** class="card-actions justify-end">  <**button** class="btn btn-sm btn-primary">  <**a** href="{{ route('blog.show', $post['slug']) }}">Read Blog</**a**>  </**button**>  </**div**>  </**div**>  </**div**>  @endforeach  </**div**> @endsection |
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**#Single Blog Show Page**

| @extends('layouts.frontend.app')  @section('title', $post['title']['rendered'])  @section('content')  <div class="max-w-4xl mx-auto my-12 p-6 bg-white shadow-lg rounded-lg">  <h1 class="text-4xl font-bold mb-6">{!! $post['title']['rendered'] !!}</h1>  <img src="{{ $post['featured\_image'] }}" alt="{{ $post['title']['rendered'] }}" class="w-full mb-6 rounded-lg">  <div class="prose lg:prose-xl">  {!! $post['content']['rendered'] !!}  </div>  <div class="mt-6">  <a href="{{ url('/') }}" class="text-blue-500 hover:underline">← Back to Blog</a>  </div>  </div> @endsection |
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