laravel new blog

php artisan make:migration create\_posts\_table

php artisan migrate

php artisan make:model Post

<?php

namespace App;

use Illuminate\Database\Eloquent\Model;

class Post extends Model

{

protected $table = 'posts';

protected $fillable = ['title', 'content', 'published\_at'];

}

php artisan make:controller PostController

<?php

namespace App\Http\Controllers;

use App\Post;

use Illuminate\Http\Request;

class PostController extends Controller

{

public function index()

{

$posts = Post::all();

return view('posts.index', ['posts' => $posts]);

}

}

<?php

use Illuminate\Support\Facades\Route;

use App\Http\Controllers\PostController;

Route::get('/posts', [PostController::class, 'index']);

<h1>Blog Post List</h1>

<ul>

@foreach($posts as $post)

<li>

<h2>{{ $post->title }}</h2>

<p>{{ $post->content }}</p>

<p>Published at: {{ $post->published\_at }}</p>

</li>

@endforeach

</ul>

php artisan serve

Route::get('/posts/{post}', [PostController::class, 'show']);

<?php

namespace App\Http\Controllers;

use App\Post;

use Illuminate\Http\Request;

class PostController extends Controller

{

public function index()

{

$posts = Post::all();

return view('posts.index', ['posts' => $posts]);

}

public function show(Post $post)

{

return view('posts.show', ['post' => $post]);

}

}

<h1>{{ $post->title }}</h1>

<p>{{ $post->content }}</p>

<p>Published at: {{ $post->published\_at }}</p>

<ul>

@foreach($posts as $post)

<li>

<h2><a href="{{ route('posts.show', $post) }}">{{ $post->title }}</a></h2>

<p>{{ $post->content }}</p>

<p>Published at: {{ $post->published\_at }}</p>

</li>

@endforeach

</ul>

php artisan serve

composer require stevebauman/commentable

php artisan vendor:publish --provider="Stevebauman\Commentable\CommentableServiceProvider" --tag="migrations"

php artisan migrate

<?php

namespace App;

use Illuminate\Database\Eloquent\Model;

use Stevebauman\Commentable\Traits\HasComments;

use Stevebauman\Commentable\Contracts\Commentable;

class Post extends Model implements Commentable

{

use HasComments;

// ...

}

<h1>{{ $post->title }}</h1>

<p>{{ $post->content }}</p>

<p>Published at: {{ $post->published\_at }}</p>

<!-- Comment Form -->

<form action="{{ route('comments.store') }}" method="POST">

@csrf

<input type="hidden" name="commentable\_type" value="App\Post">

<input type="hidden" name="commentable\_id" value="{{ $post->id }}">

<textarea name="content" cols="30" rows="5"></textarea>

<button type="submit">Submit</button>

</form>

<!-- Display Comments -->

<h2>Comments</h2>

@foreach($post->comments as $comment)

<p>{{ $comment->content }}</p>

@endforeach

<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;

use Stevebauman\Commentable\Models\Comment;

class CommentController extends Controller

{

public function store(Request $request)

{

Comment::create($request->all());

return redirect()->back();

}

}\

Route::post('/comments', [CommentController::class, 'store'])->name('comments.store');

php artisan serve