

## Social Media Share Integration in Laravel

---

step 1: Add laravel share package

---

```
composer require jorenvahocht/laravel-share
```

step 2: Register Laravel Share

Make sure to register the library package that we have installed in the config/app.php file.

---

```
<?php
return [
    'providers' => [
        ...
        ...
        Jorenvah\Share\Providers\ShareServiceProvider::class,
    ];
    'aliases' => [
        ...
        ...
        'Share' => Jorenvah\Share\ShareFacade::class,
    ];
];
```

step 3: And reopen the terminal input this command.

---

```
php artisan vendor:publish --provider="Jorenvh\Share\Providers\ShareServiceProvider"
```

#### step 4:Add Controller

Create a controller file using php artisan to enter the media share code. This is the main function that we will create.

---

```
php artisan make:controller SocialShareButtonsController
```

#### step 5:Adjust the code as below

---

app/Http/Controllers/SocialShareButtonsController.php File.

```
<?php
```

```
namespace App\Http\Controllers;
```

```
use Illuminate\Http\Request;
```

```
class SocialShareButtonsController extends Controller
```

```
{
```

```
    public function ShareWidget()
```

```
    {
```

```
        $shareComponent = \Share::page(
```

```
            'https://www.positronx.io/create-autocomplete-search-in-laravel-with-typeahead-js/',
```

```
            'Your share text comes here',
```

```
        )
```

```
        ->facebook()
```

```
        ->twitter()
```

```
        ->linkedin()
```

```
        ->telegram()
```

```
        ->whatsapp()
```

```

        ->reddit();

        return view('posts', compact('shareComponent'));
    }

}

```

#### step 6:Add Route

You need to add a route in route/web.php. This will connect the view with the controller we created.

```

-----

<?php
use Illuminate\Support\Facades\Route;
use App\Http\Controllers\SocialShareButtonsController;
/*
|-----
| Web Routes
|-----
|
*/

Route::get('/social-media-share', [SocialShareButtonsController::class, 'ShareWidget']);

```

#### step 7(Final):Make a View

Now we will create a view to display the share button in resources/views. Name it post.blade.php. Import bootstrap and create a few lines of css.

```

-----

resources/views/posts.blade.php File.

<!DOCTYPE html>

```

```
<html lang="{{ str_replace('_', '-', app()->getLocale()) }}">

<head>

    <meta charset="utf-8">

    <meta name="viewport" content="width=device-width, initial-scale=1">

    <title>Implement Social Share Button in Laravel</title>


    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.1/dist/css/bootstrap.min.css"
rel="stylesheet">

    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.3/css/all.min.css"/>

    <style>

        div#social-links {

            margin: 0 auto;

            max-width: 500px;

        }

        div#social-links ul li {

            display: inline-block;

        }

        div#social-links ul li a {

            padding: 20px;

            border: 1px solid #ccc;

            margin: 1px;

            font-size: 30px;

            color: #222;

            background-color: #ccc;

        }

    </style>

</head>

<body>
```

```
<div class="container mt-4">

  <h2 class="mb-5 text-center">Laravel Social Share Buttons Example</h2>

  {!! $shareComponent !!}

</div>

</body>

</html>
```