.editorconfig First commit 17 months ago .gitattributes First commit 17 months ago 15 months ago .gitignore wip 15 months ago .php_cs.dist.php wip CHANGELOG.md Update CHANGELOG 2 hours ago 17 months ago LICENSE.md First commit README.md Change copy 6 months ago composer.json L9 8 months ago phpunit.xml.dist First commit 17 months ago README.md Russia's war against Ukraine is real and raw.

8 watching 22 forks Releases 5

♦ 1.2.1 (Latest) 2 hours ago + 4 releases Sponsor this project spatie Spatie

Sponsor Learn more about GitHub Sponsors

+ 57

Contributors 6

• HTML 20.3%

Used by 65

Support Ukraine →

• CSS 19.7%

PHP 60.0%

Languages

This package makes self-hosting Google Fonts as frictionless as possible for Laravel users. To load fonts in your application, register a Google Fonts embed URL and load it with the <code>@googlefonts</code> Blade directive.

Manage self-hosted Google Fonts in Laravel apps

Civilians are getting killed, families destroyed, homes wrecked.

// config/google-fonts.php

packagist v1.2.1 tests passing code style passing downloads 56k

Our hearts are with those who suffer.

SPATIE

#StandWithUkraine

return ['fonts' =>

'default' => 'https://fonts.googleapis.com/css2?family=Inter:ital,wght@0,400;0,700;1,400;1,700&displa 'code' => 'https://fonts.googleapis.com/css2?family=IBM+Plex+Mono:ital,wght@0,400;0,700;1,400&display],]; {{-- resources/views/layouts/app.blade.php --}} <head> {{-- Loads Inter --}} @googlefonts {{-- Loads IBM Plex Mono --}} @googlefonts('code') </head> When fonts are requested the first time, this package will scrape the CSS, fetch the assets from Google's servers, store them locally, and render the CSS inline. If anything goes wrong in this process, the package falls back to a tag to load the fonts from Google.

Google Fonts hosts an impressive catalog of fonts, but relying on it has its costs. By hosting fonts on an external domain, browsers need to perform an additional DNS lookup. This slows down the initial page load. In addition, you're directing your visitors to Google property, which privacy-minded users might not appreciate.

You can download fonts from Google Fonts and self-host them, but it's more work than embedding a code. Keeping

This package makes self-hosting Google Fonts as frictionless as possible for Laravel users.

Support us

Check mailcoach.app and support us! We invest a lot of resources into creating best in class open source packages. You can support us by buying one of our paid products. We highly appreciate you sending us a postcard from your hometown, mentioning which of our package(s) you are using. You'll find our address on our contact page. We publish all received postcards on our virtual postcard wall. Installation

Why we created this package

up with the latest font version can also be a chore.

Mailcoach

SPATIE offers a cool solution to

self-host your email newsletter.

You can install the package via composer:

composer require spatie/laravel-google-fonts

You may optionally publish the config file: php artisan vendor:publish --provider="Spatie\GoogleFonts\GoogleFontsServiceProvider" --tag="google-fonts-con"

return [

],

],

{{-- resources/views/layouts/app.blade.php --}}

disable the inline option in the package configuration.

{{-- Loads Inter --}}

];

<head>

</head>

ignored.

command.

'fonts' => [

Here's what the config file looks like:

/* * Here you can register fonts to call from the @googlefonts Blade directive. * The google-fonts:fetch command will prefetch these fonts. */

* This disk will be used to store local Google Fonts. The public disk * is the default because it can be served over HTTP with storage:link.

'default' => 'https://fonts.googleapis.com/css2?family=Inter:ital,wght@0,400;0,700;1,400;1,700',

*/ 'disk' => 'public', * Prepend all files that are written to the selected disk with this path. * This allows separating the fonts from other data in the public disk. */ 'path' => 'fonts', * By default, CSS will be inlined to reduce the amount of round trips * browsers need to make in order to load the requested font files. 'inline' => true, * When something goes wrong fonts are loaded directly from Google. * With fallback disabled, this package will throw an exception. */ 'fallback' => ! env('APP DEBUG'), * This user agent will be used to request the stylesheet from Google Fonts. * This is the Safari 14 user agent that only targets modern browsers. If * you want to target older browsers, use different user agent string. */ 'user_agent' => 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_6) AppleWebKit/605.1.15 (KHTML, like Gecko)]; Usage To add fonts to your application, grab an embed code from Google fonts, register it in the config and use the @googlefonts Blade directive. // config/google-fonts.php return ['fonts' => [

@googlefonts {{-- Loads IBM Plex Mono --}} @googlefonts('code')

This will inline the CSS, so the browser needs to do one less round-trip. If you prefer an external CSS file, you may

Fonts are stored in a fonts folder on the public disk. You'll need to run php artisan storage:link to ensure the

files can be served over HTTP. If you wish to store fonts in the git repository, make sure storage/app/public is not

'default' => 'https://fonts.googleapis.com/css2?family=Inter:ital,wght@0,400;0,700;1,400;1,700&displa 'code' => 'https://fonts.googleapis.com/css2?family=IBM+Plex+Mono:ital,wght@0,400;0,700;1,400&display

Prefetching fonts If you want to make sure fonts are ready to go before anyone visits your site, you can prefetch them with this artisan

php artisan google-fonts:fetch

If you want to serve fonts from a CDN, you may set up a different disk configuration.

This package isn't able to tailor to different user agents. With the default configuration, only browsers that can handle WOFF 2.0 font files are supported. At the time of writing, this is >95% of all users according to caniuse. Most notably, IE doesn't support WOFF 2.0.

work in all modern and legacy browsers.

Caveats for legacy browsers

If you need to serve fonts to a legacy browser, you may specify a different user agent string in the configuration. Keep in mind that makes the page load heavier for all visitors, including modern browsers.

Google Fonts' servers sniff the visitor's user agent header to determine which font format to serve. This means fonts

Testing

composer test

Changelog

Please see CHANGELOG for more information on what has changed recently.

Contributing

Please see CONTRIBUTING for details. **Security Vulnerabilities**

Please review our security policy on how to report security vulnerabilities. **Credits**

- Sebastian De Deyne • Freek Van der Herten All Contributors
- License

The MIT License (MIT). Please see License File for more information.