

# **DOMPDF Wrapper for Laravel**

Laravel wrapper for Dompdf HTML to PDF Converter

Tests passing Licence MIT Stable v3.0.0 Downloads 53M Powered By Fruitcake

#### Installation

#### Laravel

Require this package in your composer.json and update composer. This will download the package and the dompdf + fontlib libraries also.

composer require barryvdh/laravel-dompdf

### Lumen

Q

After updating composer add the following lines to register provider in bootstrap/app.php

```
$app->register(\Barryvdh\DomPDF\ServiceProvider::class);
```

To change the configuration, copy the config file to your config folder and enable it in bootstrap/app.php:

```
$app->configure('dompdf');
```

# O

þ

Q

Q

# Using

You can create a new DOMPDF instance and load a HTML string, file or view name. You can save it to a file, or stream (show in browser) or download.

```
use Barryvdh\DomPDF\Facade\Pdf;

$pdf = Pdf::loadView('pdf.invoice', $data);
return $pdf->download('invoice.pdf');
```

or use the App container:

```
$pdf = App::make('dompdf.wrapper');
$pdf->loadHTML('<h1>Test</h1>');
return $pdf->stream();
```

Or use the facade:

You can chain the methods:

```
return Pdf::loadFile(public_path().'/myfile.html')->save('/path-to/my_stored_file.pdf')->stream('download.pdf');
```

You can change the orientation and paper size, and hide or show errors (by default, errors are shown when debug is on)

```
Pdf::loadHTML($html)->setPaper('a4', 'landscape')->setWarnings(false)->save('myfile.pdf')
```

If you need the output as a string, you can get the rendered PDF with the output() function, so you can save/output it yourself.

☐ README 

AT MIT license

# Configuration

The defaults configuration settings are set in <code>config/dompdf.php</code> . Copy this file to your own config directory to modify the values. You can publish the config using this command:

```
php artisan vendor:publish --provider="Barryvdh\DomPDF\ServiceProvider"
```

Q

 $\equiv$ 

You can still alter the dompdf options in your code before generating the pdf using this command:

```
Pdf::setOption(['dpi' => 150, 'defaultFont' => 'sans-serif']);
```

Q

Available options and their defaults:

- rootDir: "{app\_directory}/vendor/dompdf/dompdf"
- tempDir: "/tmp" (available in config/dompdf.php)
- $\bullet \quad font Dir: \ ``\{app\_directory\}/storage/fonts'' \ (available \ in \ config/dompdf.php)$
- fontCache: "{app\_directory}/storage/fonts" (available in config/dompdf.php)
- **chroot**: "{app\_directory}" (available in config/dompdf.php)
- logOutputFile: "/tmp/log.htm"

- **defaultMediaType**: "screen" (available in config/dompdf.php)
- defaultPaperSize: "a4" (available in config/dompdf.php)
- **defaultFont**: "serif" (available in config/dompdf.php)
- dpi: 96 (available in config/dompdf.php)
- fontHeightRatio: 1.1 (available in config/dompdf.php)
- isPhpEnabled: false (available in config/dompdf.php)
- isRemoteEnabled: false (available in config/dompdf.php)
- isJavascriptEnabled: true (available in config/dompdf.php)
- isHtml5ParserEnabled: true (available in config/dompdf.php)
- allowedRemoteHosts: null (available in config/dompdf.php)
- isFontSubsettingEnabled: false (available in config/dompdf.php)
- debugPng: false
- debugKeepTemp: false
- debugCss: false
- debugLayout: false
- debugLayoutLines: true
- debugLayoutBlocks: true
- debugLayoutInline: true
- debugLayoutPaddingBox: true
- pdfBackend: "CPDF" (available in config/dompdf.php)
- pdflibLicense: ""
- adminUsername: "user"
- adminPassword: "password"
- artifactPathValidation: null (available in config/dompdf.php)

Note: Since 3.x the remote access is disabled by default, to provide more security. Use with caution!

# Tip: UTF-8 support

In your templates, set the UTF-8 Metatag:

```
<meta http-equiv="Content-Type" content="text/html; charset=utf-8"/>
```

<sub>C</sub>

Q

### Tip: Page breaks

You can use the CSS page-break-before / page-break-after properties to create a new page.

```
<style>
.page-break {
    page-break-after: always;
}
</style>
<h1>Page 1</h1>
<div class="page-break"></div>
<h1>Page 2</h1>
```

# License

This DOMPDF Wrapper for Laravel is open-sourced software licensed under the MIT license

# Releases 27



+ 26 releases

# Sponsor this project





Attps://fruitcake.nl

Learn more about GitHub Sponsors

#### **Packages**

No packages published

#### Used by 104k



#### Contributors 50



+ 36 contributors

#### Languages

• PHP 100.0%