

Getting Started

- Installation
- Editor Setup
- Using with Preprocessors

Installation

Install Tailwind CSS with Laravel

Setting up Tailwind CSS in a Laravel project.

- Using Vite
- Using Laravel Mix

- 1

Create your project

Start by creating a new Laravel project if you don't have one set up already. The most common approach is to use [the Composer `create-project` command](#).
- 2

Install Tailwind CSS

Install `tailwindcss` and its peer dependencies via npm, and then run the init command to generate both `tailwind.config.js` and `postcss.config.js`.
- 3

Configure your template paths

Add the paths to all of your template files in your `tailwind.config.js` file.
- 4

Add the Tailwind directives to your CSS

Add the `@tailwind` directives for each of Tailwind's layers to your `./resources/css/app.css` file.
- 5

Start your build process

Run your build process with `npm run dev`.
- 6

Start using Tailwind in your project

Make sure your compiled CSS is included in the `<head>` then start using Tailwind's utility classes to style your content.

Terminal

```
> composer create-project laravel/laravel my-project
> cd my-project
```

Terminal

```
> npm install -D tailwindcss postcss autoprefixer
> npx tailwindcss init -p
```

tailwind.config.js

```
/** @type {import('tailwindcss').Config} */
module.exports = {
  content: [
    './resources/**/*.blade.php',
    './resources/**/*.js',
    './resources/**/*.vue',
  ],
  theme: {
    extend: {},
  },
  plugins: [],
}
```

app.css

```
@tailwind base;
@tailwind components;
@tailwind utilities;
```

Terminal

```
> npm run dev
```

app.blade.php

```
<!doctype html>
<html>
<head>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  @vite('resources/css/app.css')
</head>
<body>
  <h1 class="text-3xl font-bold underline">
    Hello world!
  </h1>
</body>
</html>
```