

CSS

CSS FUNDAMENTALS

Reset styles



IN A ROCKET

Learn front-end development at *rocket speed*

USER AGENT STYLESHEETS

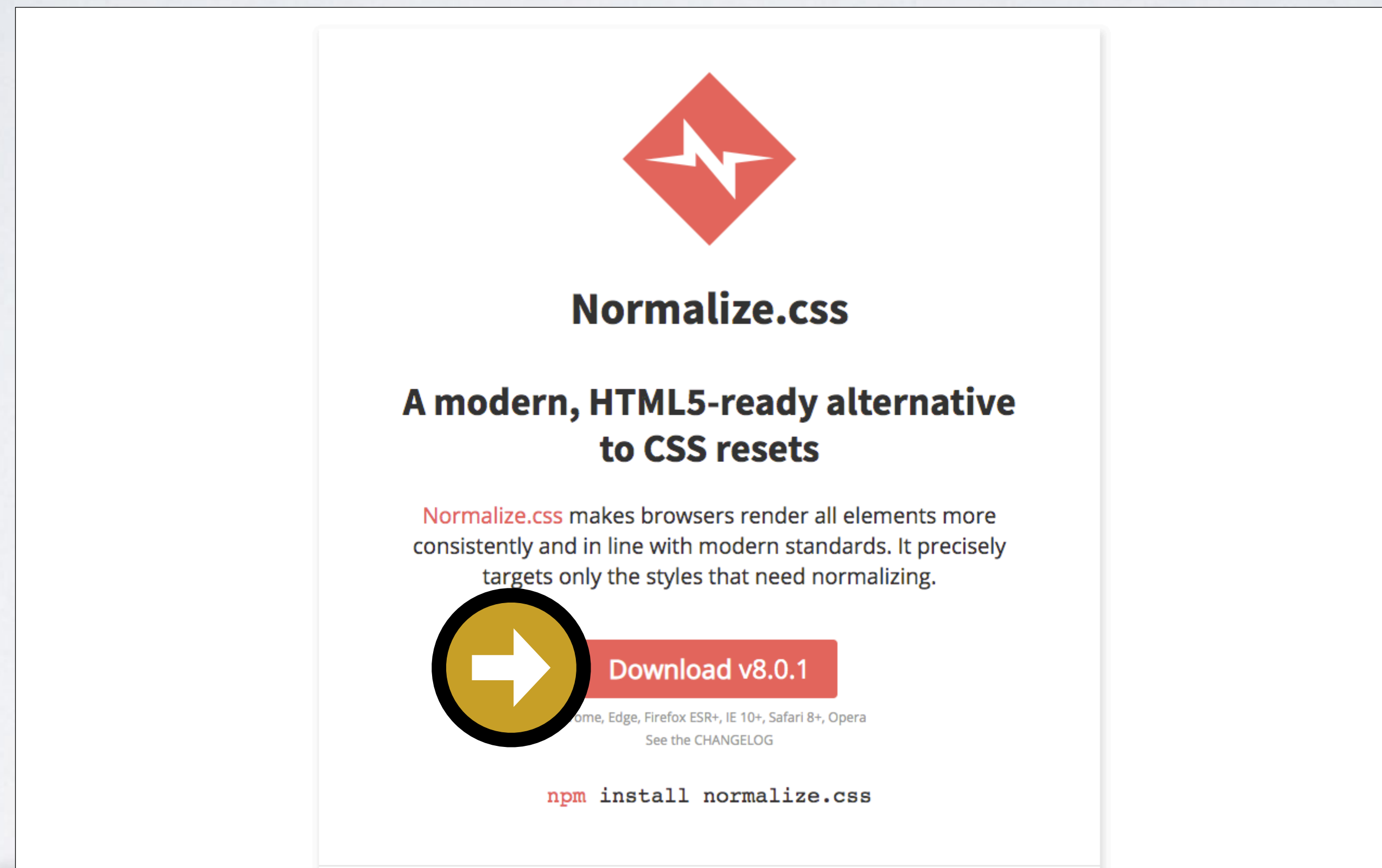
All browsers apply a set of default styles in what is called the “user agent stylesheet”.

Chromium UA stylesheet

Mozilla UA stylesheet


WebKit UA stylesheet

Best practice: use a CSS to normalize different styles applied by the browsers and start your work from that point.



TOOLS: MODERN NORMALIZE

readme.md




modern-normalize

Normalize browsers' default style

Differences from `normalize.css`

- Smaller
- Includes only normalizations for the latest Chrome, Firefox, and Safari
- Sets `box-sizing: border-box`

 Sponsor


[Learn more about GitHub Sponsors](#)

Packages

No packages published

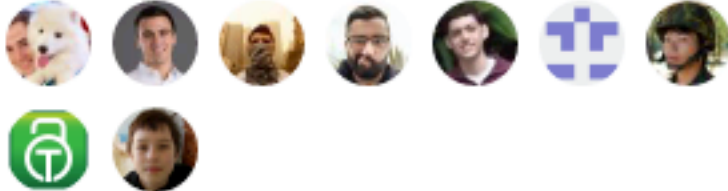
Used by

16.5k

 + 16,468

Contributors

9



Languages

TypeScript 86.5%

CSS 8.6%

HTML 4.9%

TOOLS: NORMALIZE

myFile.html

```
<!DOCTYPE html>
<html lang="en">

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-
scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <title>My web page</title>
  <link rel="stylesheet" href="normalize.css">
  <link rel="stylesheet" href="myStyles.css">
</head>
```

TOOLS: REBOOT BY BOOTSTRAP

B

Home Documentation Examples Themes Expo Blog

v4.3

Download

Search...

Getting startedLayoutContentRebootTypographyCodeImagesTablesFiguresComponentsUtilitiesExtendMigrationAbout

Reboot

Reboot, a collection of element-specific CSS changes in a single file, kickstart Bootstrap to provide an elegant, consistent, and simple baseline to build upon.

Approach

Reboot builds upon Normalize, providing many HTML elements with somewhat opinionated styles using only element selectors. Additional styling is done only with classes. For example, we reboot some `<table>` styles for a simpler baseline and later provide `.table`, `.table-bordered`, and more.

Here are our guidelines and reasons for choosing what to override in Reboot:

- Update some browser default values to use `rem`s instead of `em`s for scalable component spacing.
- Avoid `margin-top`. Vertical margins can collapse, yielding unexpected results. More importantly though, a single direction of `margin` is a simpler mental model.
- For easier scaling across device sizes, block elements should use `rem`s for `margins`.
- Keep declarations of `font`-related properties to a minimum, using `inherit` whenever possible.

Page defaults

Approach

Page defaults

Native font stack

Headings and paragraphs

Lists

Preformatted text

Tables

Forms

Misc elements

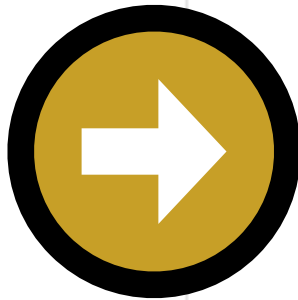
Address

Blockquote


Inline elements

Summary

HTML5 [hidden] attribute



TOOLS: PREFLIGHT BY TAILWIND CSS



theme

Breakpoints

Colors

Spacing

Variants

Plugins

Presets

BASE STYLES

Preflight

LAYOUT

Container

Box Sizing

Display

Floats

Clear

Object Fit

Object Position

Overflow

Overscroll Behavior

Quick search for anything

⌘K

Preflight

An opinionated set of base styles for Tailwind projects.

Built on top of modern-normalize, Preflight is a set of base styles for Tailwind projects that are designed to smooth over cross-browser inconsistencies and make it easier for you to work within the constraints of your design system.

Tailwind automatically injects these styles when you include `@tailwind base` in your CSS:

```
@tailwind base; /* Preflight will be injected here */

@tailwind components;

@tailwind utilities;
```

While most of the styles in Preflight are meant to go unnoticed — they simply make things behave more like you'd expect them to — some are more opinionated and can be surprising when you first encounter them.

For a complete reference of all the styles applied by Preflight, [see the stylesheet](#).

ON THIS PAGE

Overview

Default margins are removed

Headings are unstyled

Lists are unstyled

Images are block-level


Border styles are reset globally

Buttons have a default outline

Extending Preflight

Disabling Preflight

We're hiring!



 tailwindLABS

We're hiring a Lead Designer!
Fully remote, \$125k–\$175k/yr.
[Learn more →](#)

CSS FUNDAMENTALS: Build a strong foundation by solving real cases

inarocket.com

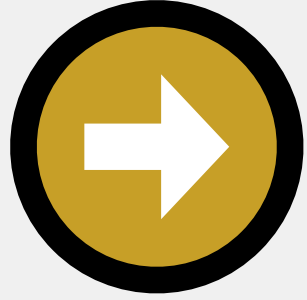
TEMPLATES: RESET CSS FOR E-MAILS

mailchimp / Email Design Reference

Development / CSS

Reset Styles

Just as in traditional web development, it's a good idea to provide some reset CSS to the emails you build. For the same reason it's done when building a site, adding a reset to an email helps to normalize how the code gets rendered across multiple email clients. The email templates provided by this reference rely on the following reset:



```
<style type="text/css">
/* \\\\/\\\\\\ RESET STYLES \\\\/\\\\\\ */
body{
  margin:0;
  padding:0;
}

img{
  border:0 none;
  height:auto;
  line-height:100%;
  outline:none;
  text-decoration:none;
}

a img{
  border:0 none;
}

.imageFix{
  display:block;
```

YOU CAN CONTINUE THIS COURSE FOR FREE ON

inrocket.com

Learn front-end development at *rocket speed*

+ READY TO USE CODE

+ QUIZZES

+ FREE UPDATES



by miguelsanchez.com

in a rocket.com

Learn front-end development at *rocket speed*



We respect your time

No more blah blah videos. Just straight to the point slides with relevant information.



Step by step guides

Clear and concise steps to build real use solutions. No missed points.



Ready to use code

Real code you can just copy and paste into your real projects.

CSS

CSS FUNDAMENTALS

Reset styles



IN A ROCKET

Learn front-end development at *rocket speed*