

Styles

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The components are HTML with the classes of Bootstrap 5, the icons of Font Awesome 6 and the CSS of the package. A page that shows them needs the three.

What the Page Needs

```
<link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.8/dist/css/bootstrap.min.css">
<link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.7.2/css/all.min.css">
<link rel="stylesheet" href="https://www.derafu.dev/path/to/components.css">

<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.8/dist/js/bootstrap.bundle.min.js"></script>
```

The CDN is one way to have Bootstrap and Font Awesome; use the one that your application uses.

The CSS of the Package

`resources/css/components.css` imports the CSS of every component, which is in `resources/css/components`, one file per component (`block-alert.css`, `block-card-grid.css`...). Link `components.css` after Bootstrap and the `@import` of it are resolved relative to its path, so the directory `components` has to be next to it.

How the file gets to the page depends on the application: reference it in the CSS of the application (`@import '../..../vendor/derafu/twig-components/resources/css/components.css';`), copy the directory to where the application serves its assets, or give it to the asset system that the application has.

Customizing

The CSS of the components reads the CSS variables of Bootstrap (`--bs-primary`, `--bs-body-color`, `--`

`bs-border-color...`), so the theme of Bootstrap, and the variables that you set for it, are the ones of the components.

The JavaScript

Twelve components use the JavaScript of Bootstrap through `data-bs-*` attributes, so they need `bootstrap.bundle.min.js` in the page:

`block-accordion`, `block-alert`, `block-gallery`, `block-header`, `block-image-grid`, `block-modal`, `block-offcanvas`, `block-scrollspy`, `block-table`, `block-tabs`, `block-testimonials` and `block-toast`.

The others are only HTML and CSS.

Last updated on 20/10/2026