Docs

# Twig Components Project

Derafu Twig Components

Anonymous · 09/11/2026 · #php

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# Twig Components Project

Derafu Twig Components

Anonymous · 09/11/2026 · #php

## Derafu Twig Components

Last updated on 09/11/2026

## Introduction

37 UI components for Twig built with Bootstrap 5 and Font Awesome 6: headers, footers, cards, grids and more, for Symfony and for Derafu

Anonymous · 09/11/2026

# UI Components for Twig

**Derafu Twig Components** is a collection of 37 UI components for Twig, for websites. They are Symfony UX Twig Components, written with Bootstrap 5 and Font Awesome 6, and are used in a template with a tag:

```
<twig:block-alert type="info" content="The components are tags of Twig." />
```

## Features

- **37 block components**: headers, footers, cards, grids, features, tabs, timelines, galleries and more (see Components).
- **Bootstrap 5 and Font Awesome 6**: the components use the grid, the utilities and the JavaScript of Bootstrap, and the icons of Font Awesome (see Styles).
- **Symfony integration**: the Twig Components Bundle registers them in the application's existing Twig environment; manual registration is also available (see Symfony).
- **Derafu without Symfony**: `derafu/twig` registers them in a Twig environment of its own (see Derafu).
- **Strict mode of Twig**: the templates work with `strict_variables`; a key that an item does not have is not an error.
- **Translated**: the texts of the components and their errors are written in English and have their Spanish translation (see Translations).
- **MIT License**: open-source and free to use.

## Installation

```
composer require derafu/twig-components
```

It requires `symfony/ux-twig-component` and `derafu/translation`.

## Structure of a Component

Each component has three parts:

- **A PHP class** in `Derafu\TwigComponents\Component\Block`, with the options of the component as properties and its validations. It is marked with `#[AsTwigComponent('block-...')]`, and the name is the one of the tag.
- **A Twig template** in `resources/templates/components`, with the HTML.
- **A CSS file** in `resources/css/components`.

The options are the attributes of the tag. The ones that are not text (numbers, arrays) go with a colon before their name:

```
<twig:block-card-grid
    :cols="3"
    :cards="[
        {title: 'First', content: 'Text of the first card.'},
        {title: 'Second', content: 'Text of the second card.'},
    ]"
/>
```

A value that is not valid for an option (a number of columns that does not exist, an item without its required text) is a translatable error that names the component and says what is wrong. See Translations.

## Where to Go Next

- Components: every component, with examples.
- Symfony: use them in a Symfony application.
- Derafu: use them with `derafu/twig`.
- Styles: the CSS and what the page needs.
- Translations: the texts and the errors.
- Development: see the components in a browser while you work on them.

Last updated on 09/11/2026

# Components

Components

Anonymous · 09/11/2026

# Components

A collection of UI components for building easily web interfaces.

Last updated on 09/11/2026

# Accordion

Collapsible content sections.

Anonymous · 09/11/2026

## Lorem ipsum dolor sit amet, consectetur adipiscing elit.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Morbi malesuada tellus velit, in fringilla turpis interdum aliquet. Donec eget neque sit amet orci gravida eleifend. Fusce aliquet tempus gravida. Nam ullamcorper libero ac velit pharetra, in volutpat sem vulputate. Integer quis suscipit nibh, non tempor enim. Nulla ipsum leo, vulputate nec dolor nec, aliquet porttitor nibh. Donec maximus tellus vitae ornare dignissim. Link

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Last updated on 09/11/2026

# Alert

Alert messages for user feedback.

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Last updated on 09/11/2026

# Box

Simple box container for content.

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## Box with rounded corners

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

## Box without rounded corners

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

## Box without content

Last updated on 09/11/2026

# Boxes

Large box display for information.

Anonymous · 09/11/2026

## Lorem ipsum dolor sit amet

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

Lorem ipsum

## Lorem ipsum dolor sit amet

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

Lorem ipsum

## Lorem ipsum dolor sit amet

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Lorem ipsum

## Lorem ipsum dolor sit amet

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

Lorem ipsum

Last updated on 09/11/2026

# Card Grid

Grid layout for multiple cards.

Anonymous · 09/11/2026

## Twig

It is a twig. Link
Learn about Twig

## Twig

It is a twig.
Learn about Twig

Twig is a twig

## Twig

It is a twig.
Learn about Twig

## Twig

It is a twig.
Learn about Twig

## Twig

It is a twig.
Learn about Twig

## Twig

It is a twig.
Learn about Twig

## Twig

It is a twig.
Learn about Twig

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# Card

Card component for content display.

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**Card**

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

More...

Last updated on 09/11/2026

# Comparison

Side-by-side comparison of features.

Anonymous · 09/11/2026

## Alpha Plan

$20.000
/month
Up to **500** monthly receipts
Allows other users
API issuance
Recommended for accountants or doctors.
Sign up

## Beta Plan

$40.000
/month
Up to **2,000** monthly receipts
Up to **2 users** can work with the issuer
API issuance
Recommended for professional societies.
Sign up

## Gamma

$ 80.000
/ month
Up to **5,000** monthly receipts
Up to **3 users** can work with the issuer
API issuance
Recommended for notaries.
Sign up

## Android

Use the application with multiple companies
Issue receipts, invoices and shipping guides
Easy receipt and retail point of sale
Turn your Android device into a Point of Sale.
Install from Google Play up to Android 9

## iOS

Use the application with multiple companies
Issue receipts, invoices and shipping guides
Easy receipt and retail point of sale
Check your company and issue tax documents easily.
Install from App Store

Last updated on 09/11/2026

# CTA

Call-to-action component.

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**Note**: The CTA block can be used in full width or in a container. In full with the CTA should not have rounded corners. In this example we use a container, that is the reason why we have rounded corners.

## Lorem ipsum dolor sit amet

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

More information

## Lorem ipsum dolor sit amet

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

Disabled button

Last updated on 09/11/2026

# Features Grid

Grid layout for features.

Anonymous · 09/11/2026

## Lorem

First block subtitle

### Feature 1

Content of feature 1.

### Feature 2

Content of feature 2.

### Feature 3

Content of feature 3.

## Ipsum

Subtitle of the second block.

### Feature 1

Content of feature 1.

### Feature 2

Content of feature 2.

### Feature 3

Content of feature 3.

Last updated on 09/11/2026

# Features Icon

Icon list for features.

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## Software as a Service

We are a cloud software, you need Internet access to use it.

## Price per company

The Plus Service price is per company. If you have 3 companies, you will need to pay for 3 Plus Services.

## SII Synchronization

Your tax documents are immediately sent to SII and we monitor their status.

## Feature 4

Content of feature 4.

## Feature 1

Content 1

## Feature 2

Content 2

## Feature 3

Content 3

## Feature 4

Content 4

## Feature 5

Content 5

## Feature 1

Content 1

## Feature 2

Content 2

## Feature 3

Content 3

## Feature 4

Content 4

## Feature 5

Content 5

## Feature 6

Content 6

## Feature 7

Content 7

## Feature 8

Content 8

# Features List

List of features with left and right alignment.

Anonymous · 09/11/2026

## Web Application.

With individual and bulk document issuance.

## Reports

Charts and statistics to visualize your data in a simple way.

## Configuration

Customize the application according to your specific needs.

## Products and Services

Code your products and services to issue quickly.

## Backup

Download your data whenever you need it.

## Security

Your data is protected with the highest security standards.

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# Features Table

Table of features with values.

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| Features | SME Plan | Premium Plan | Pro Plan | Premier Plan | e600k Plan |
|---|---|---|---|---|---|
| Taxpayers API Tax status of third parties and economic activities | | | | | |
| SII API Indicators: UF and complementary global tax. | | | | | |
| DTE API Electronic tax documents. | | | | | |
| BHE API Issued and received fee receipts. | | | | | |
| Vehicles API Vehicle appraisal. | | | | | |
| Queries every 24 hours | 500 | 1.400 | 4.000 | 10.000 | 20.000 |
| Plan price + VAT / month | $40.000 | $80.000 | $150.000 | $300.000 | $600.000 |

| Plan Comparison | Basic | Complete |
|---|---|---|
| API Access | | |
| Taxpayers API Tax data consultation | | |
| Documents API Electronic invoices and receipts | | |
| Technical Support | | |
| Email support | | |
| Pricing | | |
| Monthly cost + VAT | $35.000 | $90.000 |

Last updated on 09/11/2026

# Footer

Footer component with multiple layouts.

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#### Useful Links

- Academy
- Jobs
- Store
- Bank Transfer Payments

#### Software Products

- Software 1
- Software 2
- Software 3

#### Contact Us

- derafu-twig@example.com
- Schedule a Meeting
- Help Center

#### Derafu DEV

From Chile to the world with ❤

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#### Our Company

Innovative software solutions for modern businesses.

- About Us
- Contact

#### Quick Links

- Documentation
- Support

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#### Follow Us

Stay connected with us on social media

#### Community

- Blog
- Forum
- Events

Join our community
Privacy Policy | Terms of Use

Last updated on 09/11/2026

# Gallery

Grid of images and videos with a click-to-enlarge lightbox.

Anonymous · 09/11/2026

Caption for photo 2

Caption for photo 3

Caption for photo 4

Caption for photo 2

Caption for photo 3

Caption for photo 4

Previous Next

Photo 1

Video 1 (no thumbnail: play icon placeholder)

Photo 2

Video 2 (no thumbnail: play icon placeholder)

Photo 3

Video 3 (no thumbnail: play icon placeholder)

Photo 1

Video 1 (no thumbnail: play icon placeholder)

Photo 2

Video 2 (no thumbnail: play icon placeholder)

Photo 3

Video 3 (no thumbnail: play icon placeholder)

Previous Next

Video with poster

Team

Office

Video without poster

Event

Conference
Video with poster

Team

Office

Video without poster

Event

Conference

Previous Next

Wide photo 1

Wide photo 2

Wide photo 1

Wide photo 2

Previous Next

Last updated on 09/11/2026

# Grid

Grid layout for content.

Anonymous · 09/11/2026

## Item 1

orem ipsum dolor sit amet, consectetur adipiscing elit. Morbi malesuada tellus velit, in fringilla turpis interdum aliquet. Donec eget neque sit amet orci gravida eleifend. Fusce aliquet tempus gravida.

## What is Twig?

A small branch.

Learn about Twig

## Item 1

orem ipsum dolor sit amet, consectetur adipiscing elit. Morbi malesuada tellus velit, in fringilla turpis interdum aliquet. Donec eget neque sit amet orci gravida eleifend. Fusce aliquet tempus gravida.

## What is Twig?

A small branch.

Learn about Twig

## Lorem ipsum

Dolor sit amet

Consectetur

## What is Twig?

A small branch.

Learn about Twig

Last updated on 09/11/2026

# Header

Header component with multiple layouts.

Anonymous · 09/11/2026

Software

- Home
- Solutions
  - Basic Solution
  - ---
  - Advanced Solution
    - Main Features
    - Analysis
    - ---
    - Complete Guide
- Resources
- Integrations
  - Platforms
  - API
- Get Started

AnotherExample

- Marketplace
  Marketplace

  **Technology**

  Software Hardware
- Explore

Last updated on 09/11/2026

# Hero

Hero section for landing pages.

Anonymous · 09/11/2026

## Lorem ipsum

Lorem ipsum dolor sit amet, consectetur adipiscing elit.
Example.com

## Lorem ipsum

Lorem ipsum dolor sit amet, consectetur adipiscing elit.
Example.com

## Lorem ipsum

Lorem ipsum dolor sit amet, consectetur adipiscing elit.
Example.com

## Hero

Lorem ipsum dolor sit amet, consectetur adipiscing elit.
Example.com 1 Example.com 2

## Size: mini

Lorem ipsum dolor sit amet, consectetur adipiscing elit.
Example.com

## Size: small

Lorem ipsum dolor sit amet, consectetur adipiscing elit.
Example.com

# Size: medium

Lorem ipsum dolor sit amet, consectetur adipiscing elit.
Example.com

# Size: large

Lorem ipsum dolor sit amet, consectetur adipiscing elit.
Example.com

# Size: full

Lorem ipsum dolor sit amet, consectetur adipiscing elit.
Example.com

Last updated on 09/11/2026

# Image Grid

Grid layout for images.

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Last updated on 09/11/2026

# Image

Image component with title, content and buttons.

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## What is Twig?

A small branch.
Learn about Twig

## What is Twig?

A small branch

Learn about Twig

Last updated on 09/11/2026

# Media List

List of media items.

Anonymous · 09/11/2026

## Title 1

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quisquam, quos.

## Title 2

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quisquam, quos.

## Title 3

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quisquam, quos.

## Title 1

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quisquam, quos.

## Title 2

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quisquam, quos.

## Title 3

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quisquam, quos.

Last updated on 09/11/2026

# Modal

Popup dialog windows.

Anonymous · 09/11/2026

Open simple modal

#### Modal Title

This is a basic modal with title and close button.
Close Save Changes
Open complex modal

#### Confirmation Required

This action cannot be undone. Are you sure you want to continue?

Cancel Yes, continue
Open fullscreen modal with scrollable content

#### Terms and Conditions

Very long content...

Accept
Open basic modal

#### Basic Modal

This is a simple modal with title and close button.

Close
Modal without X

#### You can't close me easily

This modal doesn't have the X button to close.

Got it
Modal that does not close

#### You must make a decision

This modal won't close when clicking outside. You must use one of the buttons.

Cancel Accept
Modal SM centered

#### Small and Centered

A small modal centered vertically.

OK
Modal large with scroll

#### Terms and Conditions

### 1. Introduction

Lorem ipsum dolor sit amet, consectetur adipiscing elit...

Reject Accept Terms
Form in modal XL

#### User Registration

Name
Cancel Register
View in full screen

#### Fullscreen Mode

This modal takes up the entire screen

Exit
Modal without footer

**Content Only**

This modal has no buttons in the footer, only the close button in the header.

# Offcanvas

Hidden sidebars.

Anonymous · 09/11/2026

Left Menu

**Navigation Menu**

- Home
- Products
- Services
- Contact

Edit Profile

**Edit Profile**

Name
Email
Bio
Cancel Save
Notifications

**Notifications**

**New message**

3 mins ago

You have a new support message.

Music Player

**Song Name**

Artist
Documentation

**Documentation**

## Introduction

Lorem ipsum dolor sit amet...

## Getting Started

Sed do eiusmod tempor incididunt...

## Configuration

Ut enim ad minim veniam...

Close

Last updated on 09/11/2026

# Quote

Quotes with author and note.

Anonymous · 09/11/2026

> Lorem ipsum dolor sit amet, consectetur adipiscing elit.

John Doe Quote

> Another example quote with custom margins.

Jane Smith Quote example

> A quote without special margins.

Anonymous

Last updated on 09/11/2026

# Scrollspy

Scrollspy component for navigation.

Anonymous · 09/11/2026

Lorem ipsum dolor sit amet
Lorem
Lorem

### Lorem ipsum dolor sit amet

### Lorem

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quisquam, quos.

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quisquam, quos.

- **Lorem Ipsum** - Lorem ipsum dolor sit amet consectetur adipisicing elit.
- **Lorem Ipsum** - Lorem ipsum dolor sit amet consectetur adipisicing elit.
- **Lorem Ipsum** - Lorem ipsum dolor sit amet consectetur adipisicing elit.
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- **Lorem Ipsum** - Lorem ipsum dolor sit amet consectetur adipisicing elit.

### Lorem

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- `Lorem`: Lorem ipsum dolor sit amet consectetur adipisicing elit.
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- `Lorem`: Lorem ipsum dolor sit amet consectetur adipisicing elit.

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quisquam, quos.

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Lorem ipsum dolor sit amet
Lorem
Lorem
Lorem

## Lorem ipsum dolor sit amet

### Lorem

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quisquam, quos.

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quisquam, quos.

- **Lorem Ipsum** - Lorem ipsum dolor sit amet consectetur adipisicing elit.
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### Lorem

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quisquam, quos.

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2. Lorem ipsum dolor sit amet consectetur adipisicing elit.
3. Lorem ipsum dolor sit amet consectetur adipisicing elit.
4. Lorem ipsum dolor sit amet consectetur adipisicing elit.
5. Lorem ipsum dolor sit amet consectetur adipisicing elit.

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quisquam, quos.

Last updated on 09/11/2026

# Stats

Statistics display with values and text.

Anonymous · 09/11/2026

$40.000
Base price up to quota of 2.000 documents
$15
Price per extra document above quota
24/7
Technical support available
99.9%
Guaranteed uptime
Base price up to quota of 2.000 documents
$40.000
Price per extra document above quota
$15
Technical support available
24/7
Guaranteed uptime
99.9%
$40.000
Base price up to quota of 2.000 documents
$15
Price per extra document above quota
24/7
Technical support available
99.9%
Guaranteed uptime
99.9%
Guaranteed uptime
1.000
Customers
10
Years
8/5
Technical support
99.9%
Uptime
5
Products
3
Countries

Last updated on 09/11/2026

# Steps

Step-by-step guide component with variable steps and arrow design.

Anonymous · 09/11/2026

### Test Set

Standard DTE documents requested by the SII are sent for validation.

### Simulation

Real DTE examples that the company will issue in production are sent to the SII.

### Exchange

XML files associated with the response to a DTE exchange are sent to the SII.

### PDF Samples

PDFs of all DTE documents from the test set and simulation are sent to the SII. Link

### Test Set

Standard DTE documents requested by the SII are sent for validation.

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Standard DTE documents requested by the SII are sent for validation.

## Exchange

XML files associated with the response to a DTE exchange are sent to the SII.

## PDF Samples

PDFs of all DTE documents from the test set and simulation are sent to the SII.

Last updated on 09/11/2026

# Table

Data table component with styling options.

Anonymous · 09/11/2026

Table

| ID | Name | Email | Status |
|---|---|---|---|
| 1 | John Smith | john@example.com | Active |
| 2 | Mary Johnson | mary@example.com | Inactive |
| 3 | Charles Brown | charles@example.com | Pending |

Sales Report 2024

| Region | Quarterly Sales | | | |
|---|---|---|---|---|
| | Q1 | Q2 | Q3 | Q4 |
| North | 10,500 | 12,300 | 11,800 | 13,200 |
| South | 8,900 | 9,200 | 9,800 | 10,100 |
| East | 11,200 | 11,500 | 12,100 | 12,800 |
| Total | 30,600 | 33,000 | 33,700 | 36,100 |

Actions

- Export to Excel
- Export to PDF
-

---

- Print

| Product | Category | Stock | Price |
|---|---|---|---|
| Laptop XPS | Computers | 15 | $1,299.99 |
| Wireless Mouse | Accessories | 45 | $29.99 |
| Monitor 27'' | Displays | 8 | $299.99 |

| # | Title | Date | Status |
|---|---|---|---|
| 1 | Document 1 | 2024-02-22 | Approved |
| 2 | Document 2 | 2024-02-21 | Pending |

| # | Title | Date | Status |
|---|---|---|---|
| 3 | Document 3 | 2024-02-20 | Rejected |

Last updated on 09/11/2026

# Tabs

Tabbed content interface, with horizontal and vertical layout.

Anonymous · 09/11/2026

Features Information

## Lorem ipsum dolor sit amet

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Learn more Request a FREE trial period

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Last updated on 09/11/2026

# Team

Team members display with roles and social links.

Anonymous · 09/11/2026

## John Doe

Founder
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
LinkedIn GitHub

## John Doe

Founder

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

LinkedIn GitHub

## Jane Smith

Co-Founder
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
LinkedIn

## John Doe

Founder
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
LinkedIn GitHub

## Jane Smith

Co-Founder
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
LinkedIn

## Mike Johnson

Developer
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
GitHub

## John Doe

Founder
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
LinkedIn

## Jane Smith

Co-Founder
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
GitHub

## Saul Goodman

HR

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

LinkedIn

## Mike Johnson

Developer

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

GitHub

Last updated on 09/11/2026

# Testimonials

Testimonials display with background and image.

Anonymous · 09/11/2026

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John Doe •

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John Doe • http://www.example.com
Previous Next

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John Doe •

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Last updated on 09/11/2026

# Text Image

Combined text and image layout.

Anonymous · 09/11/2026

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Example.com 1 Example.com 2

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Example.com

Last updated on 09/11/2026

# Text Video

Combined text and video layout.

Anonymous · 09/11/2026

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Example.com

Last updated on 09/11/2026

# Timeline

Chronological event display with configurable alignment.

Anonymous · 09/11/2026

2023

## Official Partnership

15/06/2023
We become Official RPA Partner in Chile.
2022

## International Expansion

11/2022
We started receiving requests from clients outside Chile.

## International Project

06/2022
Product development for clients outside Chile.
2021

## New Products

05/2021
Creation of Software 1, Software 2 and Software 3.
2023

## Official Partnership

15/06/2023
We become Official RPA Partner in Chile.
2022

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2022

## International Expansion

We started receiving requests from clients outside Chile.

## International Project

Product development for clients outside Chile.
2021

## New Products

Creation of Software 1, Software 2 and Software 3.

# Title

Customizable title component.

Anonymous · 09/11/2026

## Title

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## Title

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

Last updated on 09/11/2026

# Toast

Toast notifications with customizable types.

Anonymous · 09/11/2026

**Toast type: primary** 5 mins ago
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
**Toast type: secondary** 5 mins ago
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
**Toast type: success** 5 mins ago
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
**Toast type: danger** 5 mins ago
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
**Toast type: warning** 5 mins ago
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
**Toast type: info** 5 mins ago
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
**Toast type: light** 5 mins ago
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
**Toast type: dark** 5 mins ago
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Last updated on 09/11/2026

# Video Grid

Grid layout for multiple videos.

Anonymous · 09/11/2026

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## Lorem ipsum

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Learn more

Last updated on 09/11/2026

# Video

Video player component.

Anonymous · 09/11/2026

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Learn more

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Learn more

Last updated on 09/11/2026

# Symfony

Symfony

Anonymous · 09/11/2026

# Symfony

Use Twig Components Bundle to register the components, their templates and their translations in Symfony's existing Twig environment:

```
composer require derafu/symfony-twig-components-bundle
```

Follow the bundle's installation instructions to enable its bundles and Symfony's translator. It registers the components and fallback template paths, and uses Translation Bundle to load the tagged translation resources. No manual component service registration is needed.

The integration does not require `derafu/twig`, Renderer or Content. Application Twig extensions and Symfony UX components continue to use the same environment. Styles and scripts remain part of the application's asset setup.

## Manual Integration

The following configuration is an alternative for applications that register the library directly without Twig Components Bundle. Use either the bundle or this manual registration, avoiding duplicate component and translation registrations.

### Requirements

- `symfony/framework-bundle` and `symfony/twig-bundle`.
- `symfony/ux-twig-component`, with its bundle enabled (its recipe does it when you install it).

```
composer require derafu/twig-components
```

### The templates

The templates of the components are in the `components` directory of `resources/templates`. Give that path to Twig, and Symfony UX finds them:

```
# config/packages/twig.yaml
twig:
```

```
    paths:
        '%kernel.project_dir%/vendor/derafu/twig-components/resources/templates': ~
```

### The translations

The texts of the components are translated in the catalogues of `resources/translations`. Give that path to the translator:

```
# config/packages/translation.yaml
framework:
    translator:
        paths:
            - '%kernel.project_dir%/vendor/derafu/twig-
components/resources/translations'
```

The catalogues are in Spanish (the texts of the components are their English ids). Set the locale of your application to use them:

```
# config/packages/framework.yaml
framework:
    default_locale: es
```

### The components

The classes of the components are services that Symfony UX discovers by their `#[AsTwigComponent]` attribute. Register the directory with `autoconfigure`:

```
# config/services.yaml
services:
    _defaults:
        autowire: true
        autoconfigure: true

    Derafu\TwigComponents\Component\:
        resource: '../vendor/derafu/twig-components/src/Component/'
```

## Use

With the bundle or the three manual settings, the tags work in any template of the application:

```
<twig:block-alert type="success" content="Saved." />
```

The page also needs the styles and the scripts of Bootstrap and Font Awesome, and the CSS of the

components: see Styles.

## Strict Mode

The templates are written for `strict_variables`, the mode that Symfony has in `dev`: they read the optional keys of an item in a way that does not fail when the key is not there. The tests of the package render every component and every example of this documentation in that mode, in a Symfony kernel.

Last updated on 09/11/2026

# Derafu

Derafu

Anonymous · 09/11/2026

# Derafu

`derafu/twig` creates a Twig environment without Symfony and registers Symfony UX Twig Components in it. This is how the components are used in a Derafu site.

```
composer require derafu/twig derafu/twig-components
```

`derafu/twig-components` keeps `derafu/twig` optional. Applications using Derafu Twig can load the integration YAML below to contribute the components and their templates to the shared environment. Symfony's native integration uses the main component configuration without loading this bridge.

## Directly

Give the environment the templates of the package in `paths`, and the components in `components`. The directory of the classes has all of them:

```
use Derafu\Twig\Provider\DirectoryComponentProvider;
use Derafu\Twig\Service\TwigService;

$vendor = __DIR__ . '/vendor/derafu/twig-components';

$twig = new TwigService([
    'paths' => [__DIR__ . '/templates', $vendor . '/resources/templates'],
    'components' => new DirectoryComponentProvider($vendor . '/src/Component'),
]);

$data = [];

echo $twig->renderFromString('<!--TWIG_BLOCK_0-->', $data);
```

The `components` option also takes the classes of the components, or their instances (see Components).

## With the Container

Import Twig's shared services and the optional integration:

```
imports:
    - { resource: '../vendor/derafu/twig/resources/config/twig-services.yaml' }
    - { resource: '../vendor/derafu/twig-components/resources/config/twig-components-
twig-services.yaml' }
```

The optional file imports `twig-components-services.yaml`, which registers the component classes and translation resource provider. It also registers `Derafu\TwigComponents\Bridge\DerafuTwig\TwigComponentsTemplatePathProvider` with `derafu_twig.template_path_provider`. The provider contributes this package's template directory; applications do not need to repeat that path.

Inject `Derafu\Twig\Contract\TwigServiceInterface` into consumers. Components render in that shared service's environment. Register the application's translator under `Symfony\Contracts\Translation\TranslatorInterface` and pass `!tagged_iterator derafu_translation.resource_provider` to the translation factory to include the component catalogues.

Application template-path providers can override individual component templates with a higher tag priority. The package's other templates remain available. For example, contribute an application directory containing `components/block-alert.html.twig` to replace only the alert template.

## With the Renderer

Renderer imports the shared Twig configuration. Add the component integration alongside it:

```
imports:
    - { resource: '../vendor/derafu/renderer/resources/config/renderer-services.yaml'
}
    - { resource: '../vendor/derafu/twig-components/resources/config/twig-components-
twig-services.yaml' }
```

Inject `Derafu\Renderer\Contract\RendererInterface` and render components through its shared Twig engine:

```
echo $renderer->renderFromString('<!--TWIG_BLOCK_1-->');
```

Both configurations contribute to the same Twig service. The optional bridge does not create an environment or a renderer of its own.

Last updated on 09/11/2026

## Styles

Styles

Anonymous · 09/11/2026

# Styles

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"></s
cript>
```

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.

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Last updated on 09/11/2026

# Translations

Translations

Anonymous · 09/11/2026

# Translations

The components write their texts in English and translate them with the `trans` filter, in the domain `twig+intl-icu`: the label of the close button of an alert, the text of the buttons of a carousel, and so on. The messages of their errors are in the domain `errors`.

| Text | Domain |
| --- | --- |
| The texts of the components (`Close`, `Previous`, `Next`, `Actions`, `Logo`, ...) | `twig+intl-icu` |
| The messages of the errors of a component | `errors` |

The Spanish translations are the catalogues of the package, in `resources/translations`: `twig+intl-icu.es.php` and `errors+intl-icu.es.php`.

## Giving the Catalogues to the Translator

- **In Symfony with Twig Components Bundle**, Translation Bundle loads the package's tagged translation provider automatically. For manual integration without the bundle, add `resources/translations` to the translator paths (see Symfony).
- **In Derafu**, `Derafu\TwigComponents\Translation\TwigTranslationResourceProvider` gives it to the translator, with the tag `derafu_translation.resource_provider`, as `derafu/translation` explains. The services file of the package already has it (see Derafu).

Without a translator, the texts are the English ones.

## The Errors

An error of a component is a translatable exception, `Derafu\TwigComponents\Exception\TwigComponentException`. It names the component and says what is wrong, and both are translated:

| Language | Message |
| --- | --- |
| English | `Component block-accordion: Item title is required.` |
| Spanish | `Componente block-accordion: El título del ítem es obligatorio.` |

## The Texts Are Checked

The tests of the package audit the messages of the code and the texts of the templates, with the tools of `derafu/translation`: a text of a component without its translation, a translation that nothing uses, or an exception that is not translatable makes them fail.

Last updated on 09/11/2026

# Development

Development

Anonymous · 09/11/2026

# Development

The package renders every example of Components as a page that opens in a browser, so a component can be seen while it is written.

## The Examples

The examples are the files `tests/fixtures/examples/block-*.html.twig`, one per component, with the data that the component can have. The tests render them with the strict mode of Twig in a Symfony kernel. The images they use are in `tests/fixtures/examples/assets`.

## The Pages

Running the tests of the examples saves, next to each example, an HTML page with its name:

```
vendor/bin/phpunit --filter ExamplesTest
```

`tests/fixtures/examples/block-alert.html.twig` gives `tests/fixtures/examples/block-alert.html`. The pages are not versioned.

Each page has Bootstrap 5 and Font Awesome 6 from a CDN, the HTML of the component, and a link to `resources/css/components.css` of the package by a relative path, so a change in the CSS is seen by reloading the page. The page opens from the file system.

## The Videos

The embeds of YouTube do not load from `file://` (they show the error 153, “Video player configuration error”): they need a page that is served by HTTP. Serve the directory of the package and open the page by its path:

```
php -S localhost:8000
```

`http://localhost:8000/tests/fixtures/examples/block-video.html`.

# The Quality of the Code

```
composer phpstan   # PHPStan, level 9.
composer phpcs     # The code style.
composer tests     # PHPUnit, with the coverage.
```

Last updated on 09/11/2026