

Including Frappe charts
donation-svelte

PACKAGES

TEMPLATES



RESOURCES

<https://www.sveltesociety.dev/resources>

Books

There are a few books from major publishers:

- [Svelte 3 Up and Running](#) - by Alessandro Segala
- [Svelte and Sapper in Action](#) - by R. Mark Volkman
- [SvelteKit Up and Running](#) - by Dylan Hildenbrand
- [Svelte with Test-Driven Development](#) - by Daniel Irvine

As well as a couple self-published books:

- [Svelte Handbook](#) - by Flavio Copes
- [Simple Svelte](#) - by Darren Wang

Videos

Rich Harris, the creator of Svelte, taught a course:

- [Frontend Masters](#)

There are also a number of third-party courses:

- [Level Up Tutorials](#) - by Scott Tolinski
- [Egghead](#)
- [Udemy](#) - (Note: Udemy frequently has discounts over 90%)
- [Pluralsight](#)

Finally, there are also YouTube channels and playlists that teach Svelte:

- [Huntabyte](#)
- [Joy of Code](#)
- [Svelte Mastery](#)
- [Svelte Tutorial for Beginners](#) - by The Net Ninja



#UI Component

made with Svelte

The image displays a 4x6 grid of 24 screenshots from a Svelte component library website. Each screenshot shows a different UI component or tool, such as Svelte Electron Boilerplate, Svelte Grid, Svelte Formly, and Svelte Final Form. The components are categorized by type (e.g., UI Component, Utility, Form) and have associated icons and brief descriptions.

<https://madewithvelte.com/>

<https://github.com/TheComputerM/awesome-svelte>



Awesome Svelte awesome

⚡ A curated list of awesome Svelte resources

[Svelte](#) is a new way to build web applications. It's a compiler that takes your declarative components and converts them into efficient JavaScript

Contributions welcome. Add links through pull requests or create an issue to start a discussion.

State Libraries

- [Svelte-Domain](#) - The state management for svelte.
- [svelte-asyncable](#) - The Svelte store contract with support for asynchronous values.
- [exome](#) - Simple proxy based state manager for deeply nested states.

UI Libraries

- [AgnosticUI](#) - Accessible Svelte Component Primitives (that also work with React, Vue 3, and Angular).
- [Flowbite Svelte](#) - Open-source Svelte UI components built with Tailwind CSS and Flowbite.
- [Sveltestrap](#) - Bootstrap 4 & 5 components.
- [Smelte](#) - UI framework with material components built with Tailwind CSS.
- [Svelte Material UI](#) - Material UI Components.
- [carbon-components-svelte](#) - Svelte implementation of the IBM Carbon Design System.
- [Melt UI](#) - A collection of accessible, reusable, and composable headless component builders and utilities.
- [Radix Svelte](#) - An unofficial community-led Svelte port of Radix UI Primitives
- [attractions](#) - A pretty cool and modern UI kit
- [svelte-chota](#) - Component library built with Chota, a super light-weight CSS framework
- [ionic-svelte](#) - Svelte integration with Ionic's UI for mobile app development, including many starters
- [Svelte UI](#) - SvelteUI is an all inclusive Svelte library.
- [YeSvelte](#) - YeSvelte is flexible Svelte UI component library built on top of Bootstrap css.
- [Skeleton](#) - Skeleton uses Tailwind utility classes and design system to easily create theme-able user interfaces.
- [Svelte UX](#) - Large collection of components, actions, stores, and utilities to build highly interactive applications
- [STDF](#) - Mobile web component library based on Svelte and Tailwind.
- [M3 Svelte](#) - Robust component library implementing Material Design 3
- [AgnosUI](#) - Highly configurable headless framework agnostic component library

UI Components

Table

Tables and data grids.

- [svelte-simple-datatables](#) - A Datatable component for Svelte
- [svelte-table](#) - A table implementation that allows sorting and filtering.
- [svelte-generic-crud-table](#) - Agnostic web-component for object-arrays with CRUD functionality. So you can use it with any database. It supports sorting, filtering, pagination, and resizing.
- [svelte-generic-table-pager](#) - Svelte-generic-crud-table with paginator.

<https://github.com/janosh/awesome-sveltekit>



[awesome](#) [Pull Requests welcome](#) [Tests passing](#) [GitHub Pages passing](#) [pre-commit.ci passed](#)

Awesome examples of SvelteKit in the wild. Visit janosh.github.io/awesome-sveltekit to view this list with screenshots plus search and sort functionality (e.g. based on GH stars).

Sites

1. [Svelte.dev](#) [code] Stars 76k

Cybernetically enhanced web apps.

uses: [CodeMirror](#), [Mapbox](#), [Docker](#)

2. [Immich](#) [code] Stars 30k

Self-hosted photo and video backup solution directly from your mobile phone.

uses: [NestJS](#), [TypeScript](#), [Tailwind](#), [Flutter](#), [Python](#)

3. [Official SvelteKit docs](#) [code] Stars 18k

The fastest way to build Svelte apps.

uses: [Netlify](#), [PNPM](#)

4. [Gitpod](#) [code] Stars 12k

Gitpod streamlines developer workflows by providing prebuilt, collaborative development environments in your browser - powered by VS Code.

uses: [MDsveX](#), [Tailwind](#), [Netlify](#)

5. [Coolify](#) [code] Stars 13k

An open-source & self-hostable Heroku / Netlify alternative.

uses: [PNPM](#), [TypeScript](#), [Tailwind](#), [sveltekit-i18n](#), [PostCSS](#), [Husky](#)

6. [Windmill](#) [code] Stars 8.5k

An OSS developer platform to build multi-step automations and internal apps from minimal Python and Typescript scripts.

uses: [TypeScript](#), [Tailwind](#), [cssnano](#), [Cypress](#), [PostCSS](#), [svelte-highlight](#), [svelte-markdown](#)

7. [Chat UI](#) [code] Stars 5.8k

Powers the HuggingChat app. Making the community's best AI chat models available to everyone.

uses: [Huggingface Inference](#), [Huggingface Hub](#), [Tailwind](#)

 | Introducing Lift Mode →

Build your component library

Beautifully designed components that you can copy and paste into your apps. Accessible. Customizable. Open Source.

This is an unofficial port of [shadcn/ui](#) to Svelte, and is not affiliated with [@shadcn](#).

Typography

Figma

Changelog

About

Components

Accordion

Alert

Alert Dialog

Aspect Ratio

Avatar

Badge

Breadcrumb

Button

Calendar

Card

Carousel

Checkbox

Collapsible

Combobox

Command

Context Menu

Data Table

Date Picker

Dialog

Drawer

Dropdown Menu

Form

[Hover Card](#)

Input

Label

Menubar

Pagination

Popover

Progress

Radio Group

Range Calendar

Resizable

Scroll Area

Select

Separator

Sheet

Skeleton

Slider

Sonner

Switch

Table

Tabs

Textarea

Toggle

Toggle Group

Tooltip

<https://www.shadcn-svelte.com/>

Create an account

Enter your email below to create your account

GitHub
 Google

OR CONTINUE WITH

Email

Password

Create account

Team Members

Invite your team members to collaborate

Sofia Davis
m@example.com

Owner

Jackson Lee
p@example.com

Member

Share this document

Anyone with the link can view this document.

<http://example.com/link/to/doc>

Copy Link

People with access

Olivia Martin
m@example.com

Can edit

Isabella Nguyen
b@example.com

Can view

Sofia Davis
p@example.com

Can view

Notifications

Choose what you want to be notified about.

- Everything**
Email digest, mentions & all activity.
- Available**
Only mentions and comments.
- Ignoring**
Turn off all notifications.

Report an issue

What area are you having problems with?

Area	Security Level
Billing	Severity 2

Subject

Description

Please include all information relevant to your issue.

Cancel
Submit

shadcn/ui Star

Beautifully designed components built with Radix UI and Tailwind CSS.

TypeScript 20k Updated April 2023

Cookie Settings

Manage your cookie settings here.

Strictly Necessary

These cookies are essential in order to use the website and use its features.

Functional Cookies

These cookies allow the website to provide personalized functionality.

Performance Cookies

These cookies help to improve the performance of the website.

Dashboard

Jan 20, 2022 - Feb 9, 2022

Download

Overview Analytics Reports Notifications

Total Revenue

\$

\$45,231.89

+20.1% from last month

Subscriptions

👤

+2350

+180.1% from last month

Sales

📋

+12,234

+19% from last month

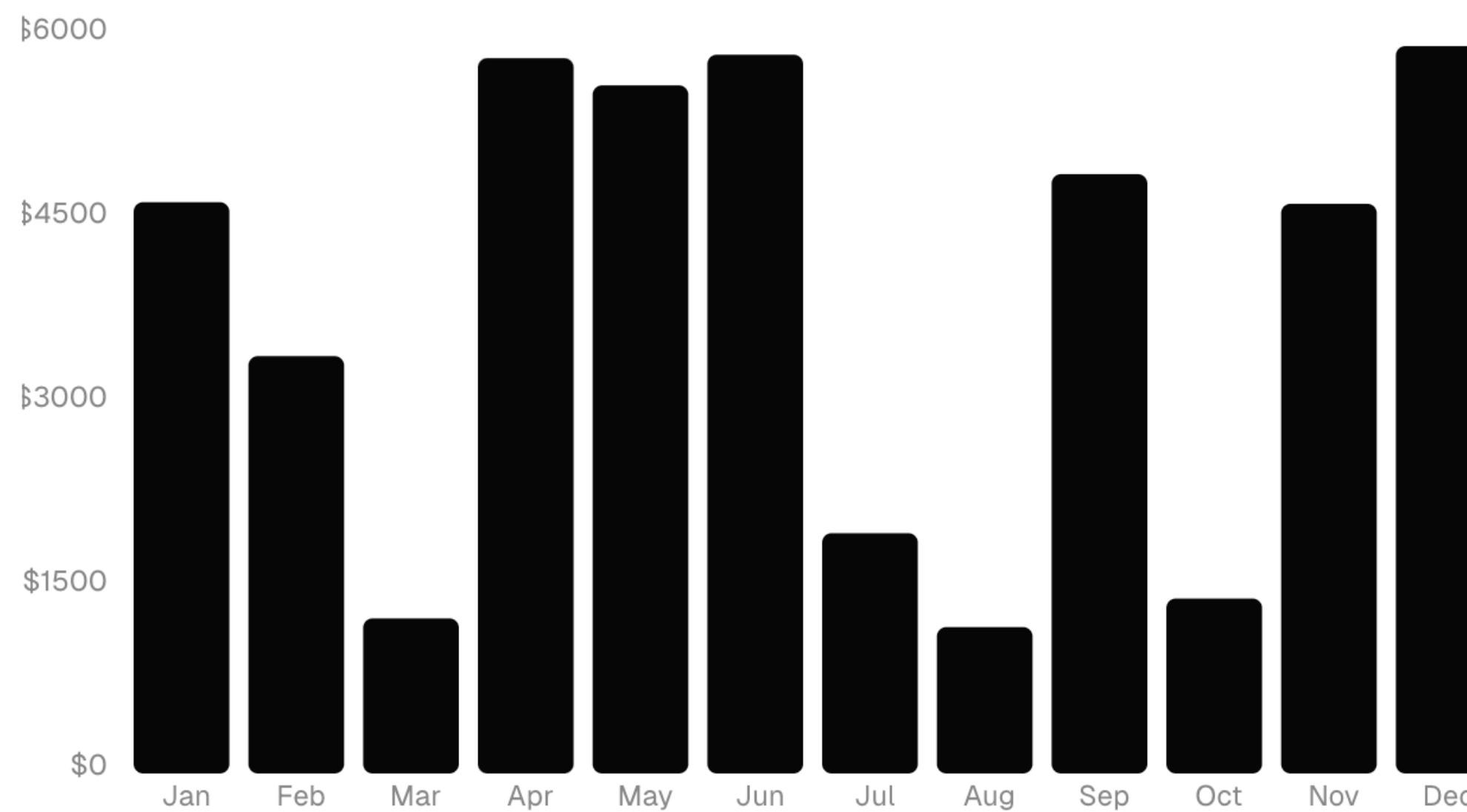
Active Now

⚡

+573

+201 since last hour

Overview



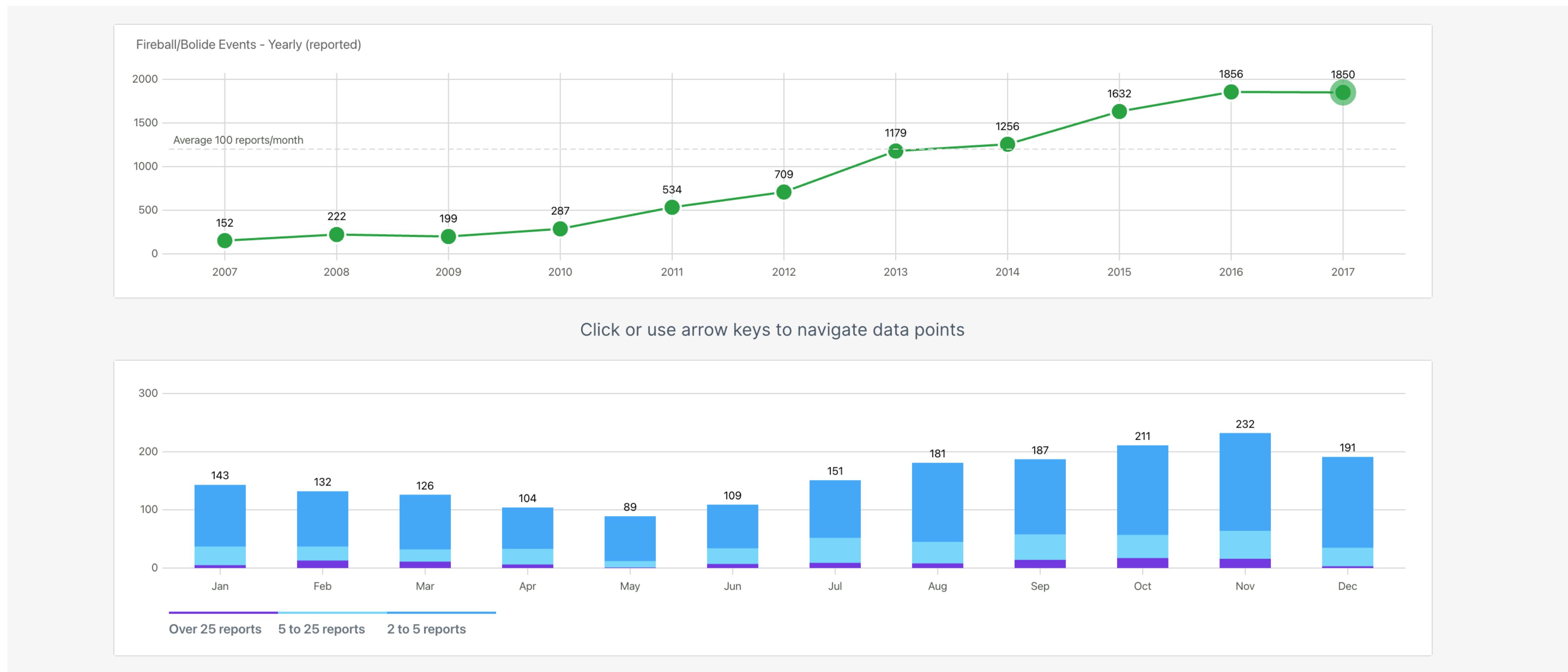
Recent Sales

You made 265 sales this month.

	Olivia Martin olivia.martin@email.com	+\$1,999.00
	Jackson Lee jackson.lee@email.com	+\$39.00
	Isabella Nguyen isabella.nguyen@email.com	+\$299.00
	William Kim will@email.com	+\$99.00
	Sofia Davis sofia.davis@email.com	+\$39.00

Modern, Open Source SVG Charts

GitHub-inspired simple and modern SVG charts for the web with zero dependencies.



<https://github.com/himynamesdave/svelte-frappe-charts>

svelte-frappe-charts



Makes it easy to use [frappe-charts](#) in your [Svelte](#) project.

Installation

```
yarn add svelte svelte-frappe-charts  
npm i -S svelte svelte-frappe-charts
```

Note: Assumes you are using `>= svelte@3.0.0`.

Usage

Use the chart in your Svelte project with ease:

```
<script>  
  import Chart from 'svelte-frappe-charts';  
  
  let data = {  
    labels: ['Sun', 'Mon', 'Tues', 'Wed', 'Thurs', 'Fri', 'Sat'],  
    datasets: [  
      {  
        values: [10, 12, 3, 9, 8, 15, 9]  
      }  
    ]  
  };  
</script>  
  
<Chart data={data} type="line" />
```

Updating data

There are two ways to update data in a chart: either in adding and removing individual points, or updating the existing data with an entirely new set of data points.

Updating individual data points

`addDataPoint`

Add a data point to the chart, increasing the length of the dataset.

```
<script>  
  import Chart from 'svelte-frappe-charts';  
  
  let data = {  
    labels: ['Sun', 'Mon', 'Tues', 'Wed', 'Thurs', 'Fri', 'Sat'],  
    datasets: [  
      {  
        values: [10, 12, 3, 9, 8, 15, 9]  
      }  
    ]  
  };  
  
  let chartRef;  
  
  function addDataPoint() {  
    chartRef.addDataPoint('Wed', [30], 1);  
  }  
</script>  
  
<Chart data={data} type="line" bind:this={chartRef} />  
  
<button on:click={addDataPoint}>Add data point</button>
```

More info on [addDataPoint](#).

- Install component using npm
- Component reference inserted into *dependencies* & downloaded to *node_modules*

```
npm install -D svelte-frappe-charts
```

```
"devDependencies": {  
    "@sveltejs/adapter-auto": "^3.2.0",  
    "@sveltejs/kit": "^2.5.5",  
    "@sveltejs/vite-plugin-svelte": "^3.0.2",  
    "@types/eslint": "^8.56.7",  
    "@typescript-eslint/eslint-plugin": "^7.6.0",  
    "@typescript-eslint/parser": "^7.6.0",  
    "axios": "^1.6.8",  
    "eslint": "^8.56.0",  
    "eslint-config-prettier": "^9.1.0",  
    "eslint-plugin-svelte": "^2.36.0",  
    "prettier": "^3.2.5",  
    "prettier-plugin-svelte": "^3.2.2",  
    "svelte": "^4.2.12",  
    "svelte-check": "^3.6.9",  
    "svelte-frappe-charts": "^1.10.0",  
    "tslib": "^2.6.2",  
    "typescript": "^5.4.4",  
    "vite": "^5.2.8"  
},
```

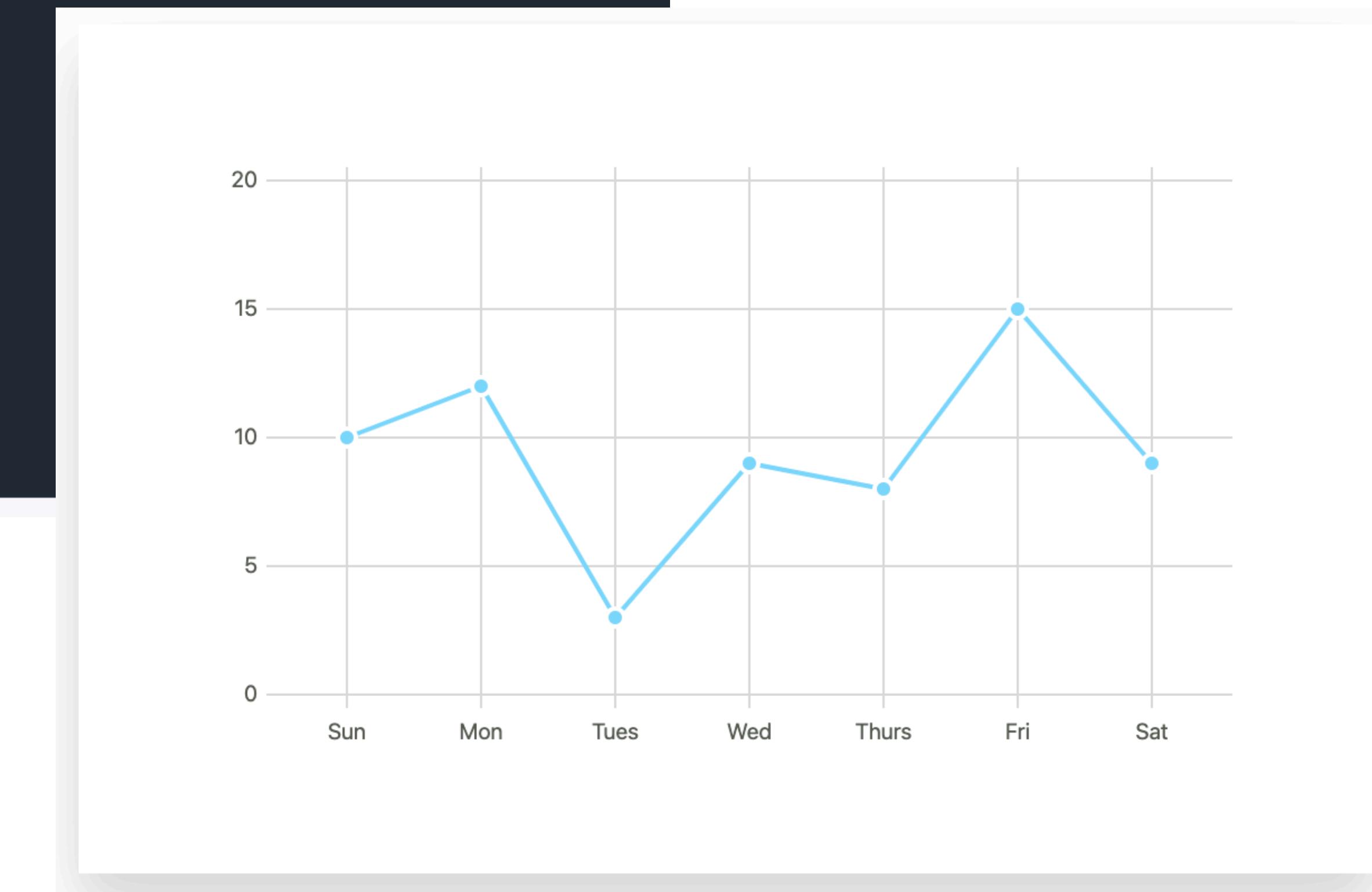
- From the sample code...

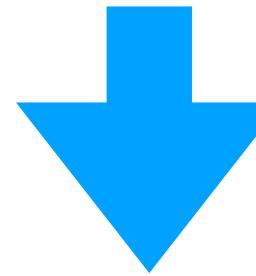
Test Labels +
data set

```
<script>  
    import Chart from 'svelte-frappe-charts';  
  
    let data = {  
        labels: ['Sun', 'Mon', 'Tues', 'Wed', 'Thurs', 'Fri', 'Sat'],  
        datasets: [  
            {  
                values: [10, 12, 3, 9, 8, 15, 9]  
            }  
        ]  
    };  
</script>  
  
<Chart data={data} type="line" />
```

Data property

Chart type





```
<div id="navbarMenu" class="navbar-menu">
  <div class="navbar-end">
    <a class="navbar-item" href="/donate"> Donate </a>
    <a class="navbar-item" href="/report"> Report </a>
    <a class="navbar-item" href="/charts"> Charts </a>
    <a class="navbar-item" href="/logout"> Logout [{\$currentSession.name}]</a>
  </div>
```

- Menu route to “Charts”

```

<script lang="ts">
  // @ts-ignore
  import Chart from "svelte-frappe-charts";

  const chartData = {
    labels: ["Sun", "Mon", "Tues", "Wed", "Thurs", "Fri", "Sat"],
    datasets: [
      {
        values: [10, 12, 3, 9, 8, 15, 9]
      }
    ]
  };
</script>

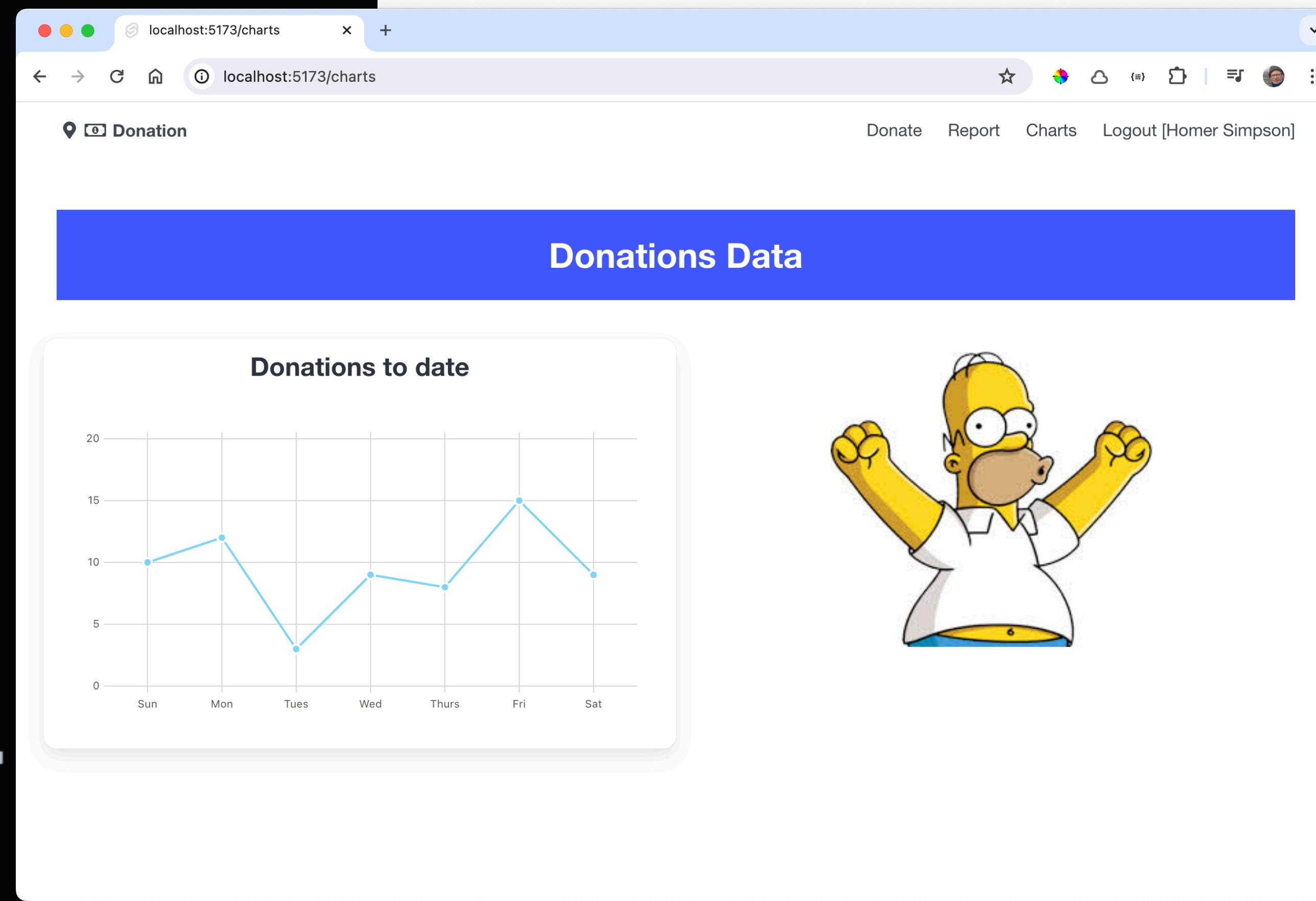
```

```

<div class="columns">
  <div class="column box has-text-centered">
    <h1 class="title is-4">Donations to date</h1>
    <Chart data={chartData} type="line" />
  </div>
  <div class="column has-text-centered">
    
</div>

```

routes/charts/+page.svelte



Apache ECharts

An Open Source JavaScript Visualization Library

[Get Started](#)[Demo](#)

Alternative Charting Component



<https://echarts.apache.org/>

Line

Bar

Pie

Scatter

GEO/Map

Candlestick

Radar

Boxplot

Heatmap

Graph

Lines

Tree

Treemap

Sunburst

Parallel

Sankey

Funnel

Gauge

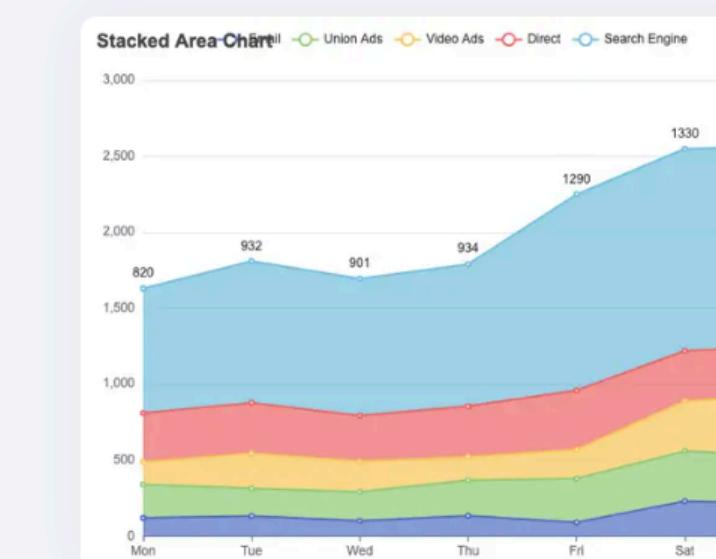
PictorialBar

Line

 DARK MODE

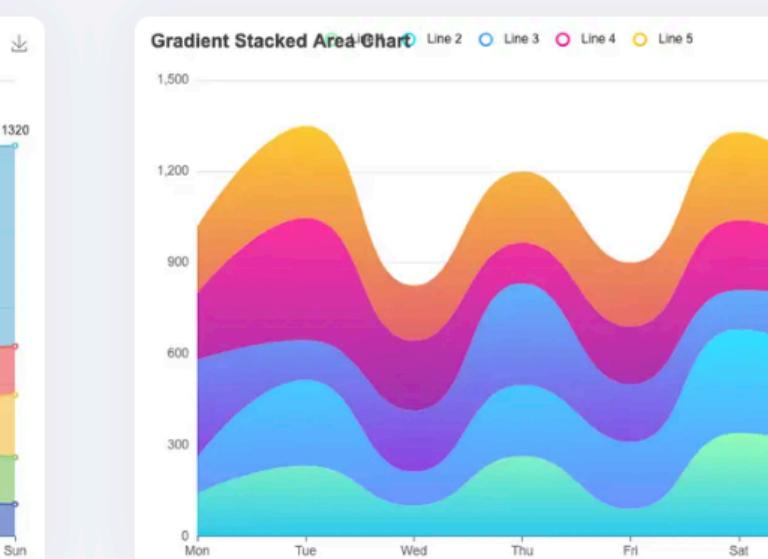
Basic Line Chart

JS TS



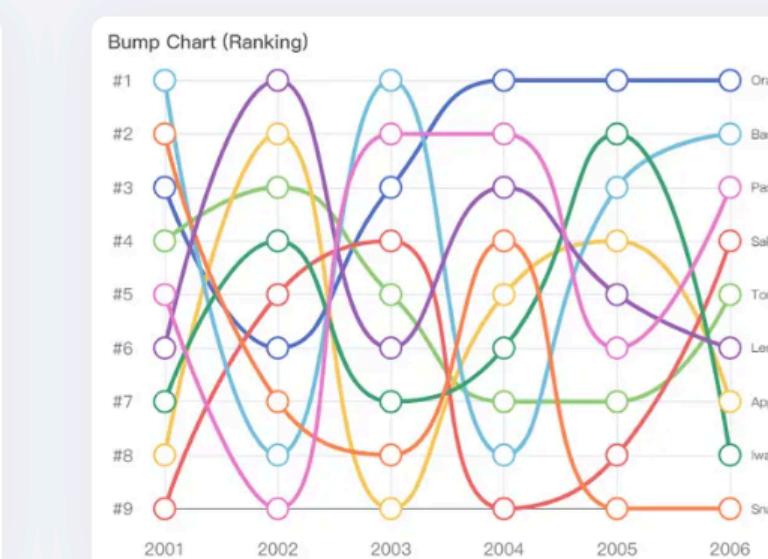
Smoothed Line Chart

JS TS

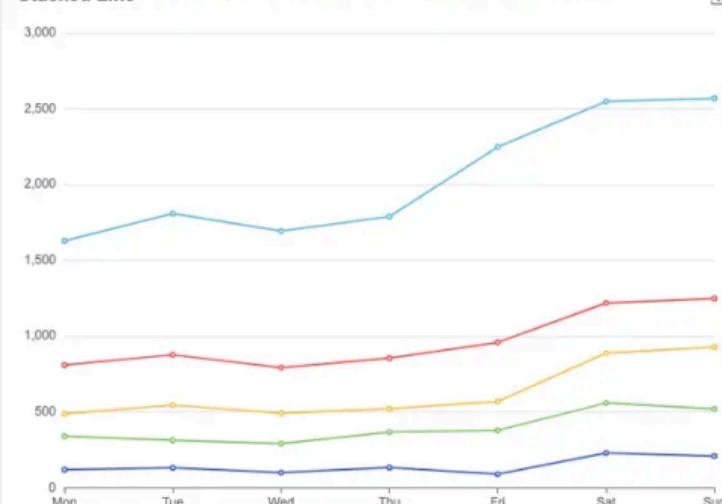


Basic area chart

JS TS



Stacked Line



Stacked Line Chart

JS TS

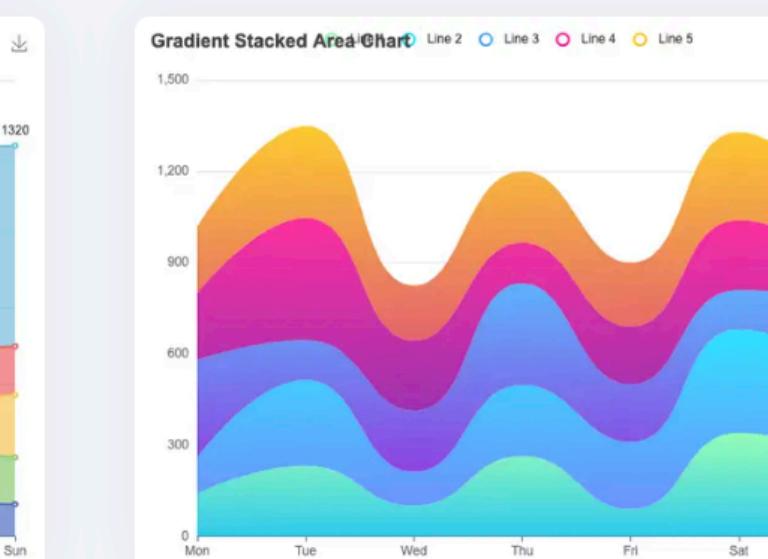


Temperature Change in ...



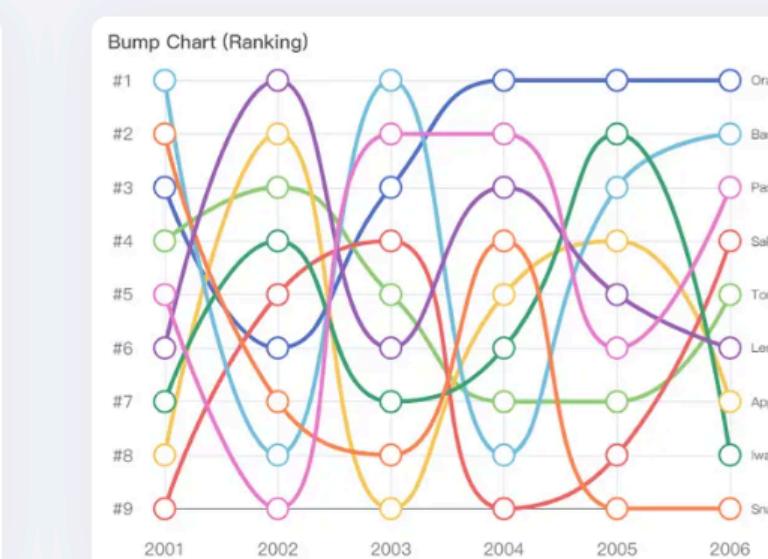
Stacked Area Chart

JS TS



Gradient Stacked Area C...

JS TS



Bump Chart (Ranking)

JS TS



Area Pieces

JS TS



Data Transform Filter

JS TS



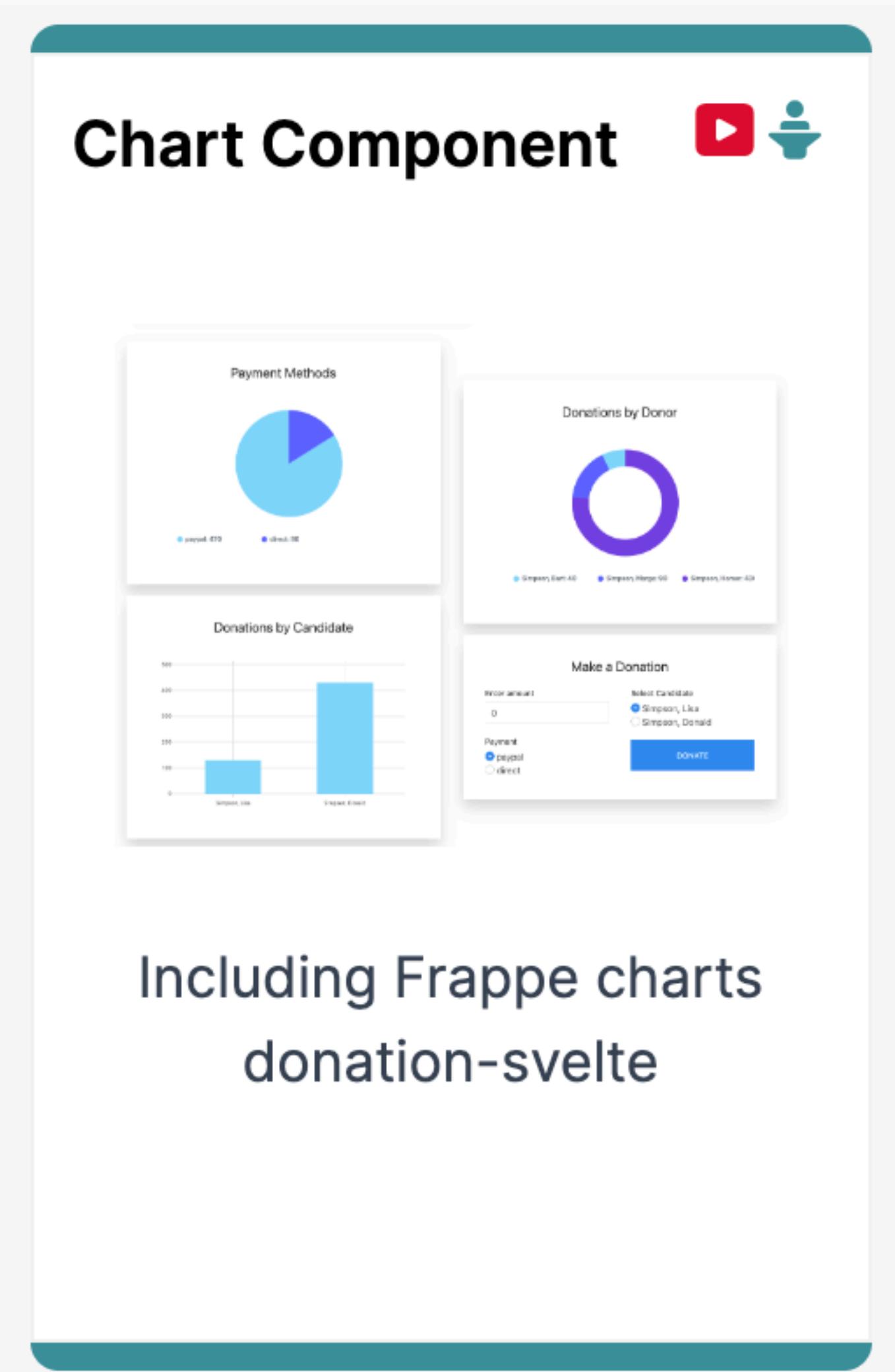
Line Gradient

JS TS



Distribution of Electricity

JS TS



Including Frappe charts
donation-svelte