

Flint, the starter kit.

Microsoft's Flint turns a tiny recipe into a real chart, so your AI agent hands you clean **Vega-Lite**, **ECharts** or **Chart.js** charts every time, with no axis or layout wrangling. Here's everything to plug it in.

01 Install it

```
npm install flint-chart
```

Ships as a package (currently v0.2.0), TypeScript and JavaScript.

02 Use it in code

```
import { assembleVegaLite } from 'flint-chart';

// input = data + semantic types + chart spec
const spec = assembleVegaLite(input);
```

Pass a Flint input, get back a ready spec you render with Vega. There are **assemble** helpers for ECharts and Chart.js too.

03 Wire it into your agent

Flint ships an **MCP server**, so your AI agent can call it directly and hand you finished charts. Grab it from the MCP Server tab on the site below.

04 Links

The repo

github.com/microsoft/flint-chart

Site, gallery + MCP

microsoft.github.io/flint-chart

The npm package

npmjs.com/package/flint-chart

Now go make a chart that doesn't look broken.

@bytethewayyy