

# the best javascript charts\*



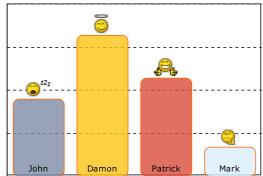




Documentation

Support forum

### **JavaScript Charts**



We offer JavaScript/HTML5 charts for most of your needs. The set includes serial (column, bar, line, area, step line, smoothed line, candlestick and ohlc graphs), pie/donut, radar/polar and xy/scatter/bubble charts. Our charts offer unmatched functionality and performance in a modern, standards compliant package.

## Supports all modern browsers

Our JavaScript charts support all modern browsers including (but not limited to) modern versions of Firefox, Chrome, Safari, Opera and Internet Explorer. It also runs on mobile devices powered by iOS (iPad, iPhone, iPod Touch) and Android Honeycomb. The package also includes Flash charts which can be served for users with browsers which doesn't support SVG/VML.

#### Free even for commercial use

You can download and use all amCharts products for free. The only limitation of the free version is that a small link to this web site will be displayed in the top left corner of your charts.

#### Super-powerful serial chart

Our serial chart is so powerful that it deserves to be called super-chart. It can display column, bar, line, area, step line, smoothed line, candlestick and ohlc graphs. It can accept date/time based data and display dates in any format you want and place grid lines at logical intervals - beginning of month, week, hour - depending on the range of your data. With a single "rotate" property set to true your column chart will become bar chart where series are drawn on vertical axis. Chart supports multiple value axes also logarithmic and reversed. Users can zoom-in, pan the chart, add guides both to value and category axes. Both serial and XY charts support trend lines.

#### Scrollable and zoomable

Both serial and xy charts can be zoomed-in and scrolled. Have you seen zoomable xy chart at any of our competitors? We guess no. Or serial chart can display advanced scrollbar with a graph in it.

#### OK, but what about Flash?

Even though we owe everything to Flash, we have to admit that it's a dying technology. Rich JavaScript/HTML5 apps is the new *de facto* standard. This is why we're making JavaScript charts our focus and top priority. However the old Flash charts along fallback scripts can still be downloaded from our <u>download</u> section.

## **Examples of our JavaScript charts**

- 100% stacked area chart
- Stacked area chart
- Area chart with time based data
- 3D bar chart
- Bar and line chart mix
- Clustered bar chart
- Floating bar chart
- Stacked bar chart
- Bar chart with background image
- Candlestick chart
- 100% stacked column chart
- 3D column chart
- 3D stacked column chart
- Column and line chart mix

- Column chart with rotated series
- Simple column chart
- Stacked column chart
- Column chart with gradients
- Column chart with images on top
- Smoothed line chart
- Step line chart
- Line chart with custom bullets
- Line chart with gaps in data
- Line chart with date-based dataLine chart with different bullet sizes
- Line chart with duration on value axis
- Line chart with filled value ranges
- Line chart with logarithmic value axis

- Line chart with multiple value axes
- Line chart with reversed value axis
- Line chart with scroll and zoom
- Line chart with trend lines
- OHLC chart
- 3D pie chart
- 3D donut chart
- Simple pie chart
- Pie chart with legend
- Polar chart
- Radar chart
- Bubble chart
- Scrollable and zoomable bubble chart
- Scatter chart

#### **Examples of Stock Chart**

- Add or Remove PanelDrawing Trend Lines
- Events
- Intraday Data

- Multiple Datasets
- Multiple Panels