 [Chart.js](http://docs.google.com/docs/3.9.1/)

[Home](http://docs.google.com/docs/3.9.1/)

[API](http://docs.google.com/docs/3.9.1/api/)

[Samples](http://docs.google.com/docs/3.9.1/samples/)

Ecosystem Ecosystem

* [Awesome (opens new window)](https://github.com/chartjs/awesome)
* [Slack (opens new window)](https://chartjs-slack.herokuapp.com/)
* [Stack Overflow (opens new window)](https://stackoverflow.com/questions/tagged/chart.js)

[GitHub (opens new window)](https://github.com/chartjs/Chart.js)

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* [Awesome (opens new window)](https://github.com/chartjs/awesome)
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[GitHub (opens new window)](https://github.com/chartjs/Chart.js)

* [Information](http://docs.google.com/docs/3.9.1/samples/information.html)
* Bar Charts
* Line Charts
* Other charts
* Area charts
* Scales
* Scale Options
  + [Center Positioning](http://docs.google.com/docs/3.9.1/samples/scale-options/center.html)
  + [Grid Configuration](http://docs.google.com/docs/3.9.1/samples/scale-options/grid.html)
  + [Tick Configuration](http://docs.google.com/docs/3.9.1/samples/scale-options/ticks.html)
  + [Title Configuration](http://docs.google.com/docs/3.9.1/samples/scale-options/titles.html)
* Legend
* Title
* Subtitle
* Tooltip
* Scriptable Options
* Animations
* Advanced
* Plugins
* [Utils](http://docs.google.com/docs/3.9.1/samples/utils.html)

[**#**](#gjdgxs) Title Configuration

This sample shows how to configure the title of an axis including alignment, font, and color.

config setup

const config = { type: 'line', data: data, options: { responsive: true, scales: { x: { display: true, title: { display: true, text: 'Month', color: '#911', font: { family: 'Comic Sans MS', size: 20, weight: 'bold', lineHeight: 1.2, }, padding: {top: 20, left: 0, right: 0, bottom: 0} } }, y: { display: true, title: { display: true, text: 'Value', color: '#191', font: { family: 'Times', size: 20, style: 'normal', lineHeight: 1.2 }, padding: {top: 30, left: 0, right: 0, bottom: 0} } } } }, };

const config = {  
 type: 'line',  
 data: data,  
 options: {  
 responsive: true,  
 scales: {  
 x: {  
 display: true,  
 title: {  
 display: true,  
 text: 'Month',  
 color: '#911',  
 font: {  
 family: 'Comic Sans MS',  
 size: 20,  
 weight: 'bold',  
 lineHeight: 1.2,  
 },  
 padding: {top: 20, left: 0, right: 0, bottom: 0}  
 }  
 },  
 y: {  
 display: true,  
 title: {  
 display: true,  
 text: 'Value',  
 color: '#191',  
 font: {  
 family: 'Times',  
 size: 20,  
 style: 'normal',  
 lineHeight: 1.2  
 },  
 padding: {top: 30, left: 0, right: 0, bottom: 0}  
 }  
 }  
 }  
 },  
};

const DATA\_COUNT = 7; const NUMBER\_CFG = {count: DATA\_COUNT, min: 0, max: 100}; const data = { labels: Utils.months({count: DATA\_COUNT}), datasets: [ { label: 'Dataset 1', data: Utils.numbers(NUMBER\_CFG), fill: false, borderColor: Utils.CHART\_COLORS.red, backgroundColor: Utils.transparentize(Utils.CHART\_COLORS.red, 0.5), }, { label: 'Dataset 2', data: Utils.numbers(NUMBER\_CFG), fill: false, borderColor: Utils.CHART\_COLORS.blue, backgroundColor: Utils.transparentize(Utils.CHART\_COLORS.blue, 0.5), } ] };

const DATA\_COUNT = 7;  
const NUMBER\_CFG = {count: DATA\_COUNT, min: 0, max: 100};  
const data = {  
 labels: Utils.months({count: DATA\_COUNT}),  
 datasets: [  
 {  
 label: 'Dataset 1',  
 data: Utils.numbers(NUMBER\_CFG),  
 fill: false,  
 borderColor: Utils.CHART\_COLORS.red,  
 backgroundColor: Utils.transparentize(Utils.CHART\_COLORS.red, 0.5),  
 },  
 {  
 label: 'Dataset 2',  
 data: Utils.numbers(NUMBER\_CFG),  
 fill: false,  
 borderColor: Utils.CHART\_COLORS.blue,  
 backgroundColor: Utils.transparentize(Utils.CHART\_COLORS.blue, 0.5),  
 }  
 ]  
};

## [**#**](#30j0zll) Docs

* [Line](http://docs.google.com/docs/3.9.1/charts/line.html)
* [Data structures (labels)](http://docs.google.com/docs/3.9.1/general/data-structures.html)
* [Axes Styling](http://docs.google.com/docs/3.9.1/axes/styling.html)
* [Cartesian Axes](http://docs.google.com/docs/3.9.1/axes/cartesian/)
  + [Common options to all cartesian axes](http://docs.google.com/docs/3.9.1/axes/cartesian/#common-options-to-all-cartesian-axes)
* [Labeling Axes](http://docs.google.com/docs/3.9.1/axes/labelling.html)
  + [Scale Title Configuration](http://docs.google.com/docs/3.9.1/axes/labelling.html#scale-title-configuration)

Last Updated: 8/3/2022, 12:46:38 PM

←  [Tick Configuration](http://docs.google.com/docs/3.9.1/samples/scale-options/ticks.html)   [Events](http://docs.google.com/docs/3.9.1/samples/legend/events.html)  →