 [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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[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
  + [Linear Scale - Min-Max](http://docs.google.com/docs/3.9.1/samples/scales/linear-min-max.html)
  + [Linear Scale - Suggested Min-Max](http://docs.google.com/docs/3.9.1/samples/scales/linear-min-max-suggested.html)
  + [Linear Scale - Step Size](http://docs.google.com/docs/3.9.1/samples/scales/linear-step-size.html)
  + [Log Scale](http://docs.google.com/docs/3.9.1/samples/scales/log.html)
  + [Stacked Linear / Category](http://docs.google.com/docs/3.9.1/samples/scales/stacked.html)
  + [Time Scale](http://docs.google.com/docs/3.9.1/samples/scales/time-line.html)
  + [Time Scale - Max Span](http://docs.google.com/docs/3.9.1/samples/scales/time-max-span.html)
  + [Time Scale - Combo Chart](http://docs.google.com/docs/3.9.1/samples/scales/time-combo.html)
* Scale Options
* Legend
* Title
* Subtitle
* Tooltip
* Scriptable Options
* Animations
* Advanced
* Plugins
* [Utils](http://docs.google.com/docs/3.9.1/samples/utils.html)

[**#**](#gjdgxs) Linear Scale - Min-Max

config setup

const config = { type: 'line', data: data, options: { responsive: true, plugins: { title: { display: true, text: 'Min and Max Settings' } }, scales: { y: { min: 10, max: 50, } } }, };

const config = {  
 type: 'line',  
 data: data,  
 options: {  
 responsive: true,  
 plugins: {  
 title: {  
 display: true,  
 text: 'Min and Max Settings'  
 }  
 },  
 scales: {  
 y: {  
 min: 10,  
 max: 50,  
 }  
 }  
 },  
};

const DATA\_COUNT = 7; const NUMBER\_CFG = {count: DATA\_COUNT, min: 0, max: 100}; const labels = Utils.months({count: 7}); const data = { labels: labels, datasets: [ { label: 'Dataset 1', data: [10, 30, 50, 20, 25, 44, -10], borderColor: Utils.CHART\_COLORS.red, backgroundColor: Utils.CHART\_COLORS.red, }, { label: 'Dataset 2', data: [100, 33, 22, 19, 11, 49, 30], borderColor: Utils.CHART\_COLORS.blue, backgroundColor: Utils.CHART\_COLORS.blue, } ] };

const DATA\_COUNT = 7;  
const NUMBER\_CFG = {count: DATA\_COUNT, min: 0, max: 100};  
const labels = Utils.months({count: 7});  
const data = {  
 labels: labels,  
 datasets: [  
 {  
 label: 'Dataset 1',  
 data: [10, 30, 50, 20, 25, 44, -10],  
 borderColor: Utils.CHART\_COLORS.red,  
 backgroundColor: Utils.CHART\_COLORS.red,  
 },  
 {  
 label: 'Dataset 2',  
 data: [100, 33, 22, 19, 11, 49, 30],  
 borderColor: Utils.CHART\_COLORS.blue,  
 backgroundColor: Utils.CHART\_COLORS.blue,  
 }  
 ]  
};

## [**#**](#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 scales](http://docs.google.com/docs/3.9.1/axes/)
  + [Common options to all axes (min,max)](http://docs.google.com/docs/3.9.1/axes/#common-options-to-all-axes)

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

←  [Radar Chart Stacked](http://docs.google.com/docs/3.9.1/samples/area/radar.html)   [Linear Scale - Suggested Min-Max](http://docs.google.com/docs/3.9.1/samples/scales/linear-min-max-suggested.html)  →