 [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
* Scale Options
* Legend
  + [Events](http://docs.google.com/docs/3.9.1/samples/legend/events.html)
  + [HTML Legend](http://docs.google.com/docs/3.9.1/samples/legend/html.html)
  + [Point Style](http://docs.google.com/docs/3.9.1/samples/legend/point-style.html)
  + [Position](http://docs.google.com/docs/3.9.1/samples/legend/position.html)
  + [Alignment and Title Position](http://docs.google.com/docs/3.9.1/samples/legend/title.html)
* Title
* Subtitle
* Tooltip
* Scriptable Options
* Animations
* Advanced
* Plugins
* [Utils](http://docs.google.com/docs/3.9.1/samples/utils.html)

[**#**](#gjdgxs) Point Style

This sample show how to use the dataset point style in the legend instead of a rectangle to identify each dataset..

config setup actions

const config = { type: 'line', data: data, options: { plugins: { legend: { labels: { usePointStyle: true, }, } } } };

const config = {  
 type: 'line',  
 data: data,  
 options: {  
 plugins: {  
 legend: {  
 labels: {  
 usePointStyle: true,  
 },  
 }  
 }  
 }  
};

const DATA\_COUNT = 7; const NUMBER\_CFG = {count: DATA\_COUNT, min: -100, 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), borderWidth: 1, pointStyle: 'rectRot', pointRadius: 5, pointBorderColor: 'rgb(0, 0, 0)' }, ] };

const DATA\_COUNT = 7;  
const NUMBER\_CFG = {count: DATA\_COUNT, min: -100, 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),  
 borderWidth: 1,  
 pointStyle: 'rectRot',  
 pointRadius: 5,  
 pointBorderColor: 'rgb(0, 0, 0)'  
 },  
 ]  
};

const actions = [ { name: 'Toggle Point Style', handler(chart) { chart.options.plugins.legend.labels.usePointStyle = !chart.options.plugins.legend.labels.usePointStyle; chart.update(); } }, ];

const actions = [  
 {  
 name: 'Toggle Point Style',  
 handler(chart) {  
 chart.options.plugins.legend.labels.usePointStyle = !chart.options.plugins.legend.labels.usePointStyle;  
 chart.update();  
 }  
 },  
];

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

* [Data structures (labels)](http://docs.google.com/docs/3.9.1/general/data-structures.html)
* [Line](http://docs.google.com/docs/3.9.1/charts/line.html)
* [Legend](http://docs.google.com/docs/3.9.1/configuration/legend.html)
  + [Legend Label Configuration](http://docs.google.com/docs/3.9.1/configuration/legend.html#legend-label-configuration)
    - usePointStyle
* [Elements](http://docs.google.com/docs/3.9.1/configuration/elements.html)
  + [Point Configuration](http://docs.google.com/docs/3.9.1/configuration/elements.html#point-configuration)
  + [Point Styles](http://docs.google.com/docs/3.9.1/configuration/elements.html#point-styles)

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

←  [HTML Legend](http://docs.google.com/docs/3.9.1/samples/legend/html.html)   [Position](http://docs.google.com/docs/3.9.1/samples/legend/position.html)  →