 [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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* [Chart.js](http://docs.google.com/docs/3.9.1/)
* Getting Started
* General
* Configuration
* Chart Types
* Axes
* Developers

[**#**](#gjdgxs) Common options to all cartesian axes

Namespace: options.scales[scaleId]

| Name | Type | Default | Description |
| --- | --- | --- | --- |
| bounds | string | 'ticks' | Determines the scale bounds. [more...](http://docs.google.com/docs/3.9.1/axes/cartesian/#scale-bounds) |
| position | string | object |  | Position of the axis. [more...](http://docs.google.com/docs/3.9.1/axes/cartesian/#axis-position) |
| stack | string |  | Stack group. Axes at the same position with same stack are stacked. |
| stackWeight | number | 1 | Weight of the scale in stack group. Used to determine the amount of allocated space for the scale within the group. |
| axis | string |  | Which type of axis this is. Possible values are: 'x', 'y'. If not set, this is inferred from the first character of the ID which should be 'x' or 'y'. |
| offset | boolean | false | If true, extra space is added to the both edges and the axis is scaled to fit into the chart area. This is set to true for a bar chart by default. |
| title | object |  | Scale title configuration. [more...](http://docs.google.com/docs/3.9.1/axes/labelling.html#scale-title-configuration) |

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