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

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[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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* API
  + [Exports](http://docs.google.com/docs/3.9.1/api/)
  + Enumerations
  + Classes
  + Interfaces
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    - [AnimationEvent](http://docs.google.com/docs/3.9.1/api/interfaces/AnimationEvent.html)
    - [ArcBorderRadius](http://docs.google.com/docs/3.9.1/api/interfaces/ArcBorderRadius.html)
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    - [FillerControllerDatasetOptions](http://docs.google.com/docs/3.9.1/api/interfaces/FillerControllerDatasetOptions.html)
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    - [ScaleTypeRegistry](http://docs.google.com/docs/3.9.1/api/interfaces/ScaleTypeRegistry.html)
    - [ScatterDataPoint](http://docs.google.com/docs/3.9.1/api/interfaces/ScatterDataPoint.html)
    - [ScriptableCartesianScaleContext](http://docs.google.com/docs/3.9.1/api/interfaces/ScriptableCartesianScaleContext.html)
    - [ScriptableChartContext](http://docs.google.com/docs/3.9.1/api/interfaces/ScriptableChartContext.html)
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    - [ScriptableTooltipContext](http://docs.google.com/docs/3.9.1/api/interfaces/ScriptableTooltipContext.html)
    - [Segment](http://docs.google.com/docs/3.9.1/api/interfaces/Segment.html)
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    - [TypedRegistry](http://docs.google.com/docs/3.9.1/api/interfaces/TypedRegistry.html)
    - [VisualElement](http://docs.google.com/docs/3.9.1/api/interfaces/VisualElement.html)

[**#**](#gjdgxs) Interface: Element<T, O>

## [**#**](#30j0zll) Type parameters

| Name | Type |
| --- | --- |
| T | AnyObject |
| O | AnyObject |

## [**#**](#1fob9te) Properties

### [**#**](#3znysh7) active

• Readonly **active**: boolean

#### [**#**](#2et92p0) Defined in

[element.d.ts:7 (opens new window)](https://github.com/chartjs/Chart.js/blob/5ea4b3a/types/element.d.ts#L7)

### [**#**](#tyjcwt) options

• Readonly **options**: O

#### [**#**](#3dy6vkm) Defined in

[element.d.ts:8 (opens new window)](https://github.com/chartjs/Chart.js/blob/5ea4b3a/types/element.d.ts#L8)

### [**#**](#1t3h5sf) x

• Readonly **x**: number

#### [**#**](#4d34og8) Defined in

[element.d.ts:5 (opens new window)](https://github.com/chartjs/Chart.js/blob/5ea4b3a/types/element.d.ts#L5)

### [**#**](#2s8eyo1) y

• Readonly **y**: number

#### [**#**](#17dp8vu) Defined in

[element.d.ts:6 (opens new window)](https://github.com/chartjs/Chart.js/blob/5ea4b3a/types/element.d.ts#L6)

## [**#**](#3rdcrjn) Methods

### [**#**](#26in1rg) getProps

▸ **getProps**<P>(props, final?): Pick<T, P[number]>

#### [**#**](#lnxbz9) Type parameters

| Name | Type |
| --- | --- |
| P | extends keyof T[] |

#### [**#**](#35nkun2) Parameters

| Name | Type |
| --- | --- |
| props | P |
| final? | boolean |

#### [**#**](#1ksv4uv) Returns

Pick<T, P[number]>

#### [**#**](#44sinio) Defined in

[element.d.ts:12 (opens new window)](https://github.com/chartjs/Chart.js/blob/5ea4b3a/types/element.d.ts#L12)

### [**#**](#2jxsxqh) hasValue

▸ **hasValue**(): boolean

#### [**#**](#z337ya) Returns

boolean

#### [**#**](#3j2qqm3) Defined in

[element.d.ts:11 (opens new window)](https://github.com/chartjs/Chart.js/blob/5ea4b3a/types/element.d.ts#L11)

### [**#**](#1y810tw) tooltipPosition

▸ **tooltipPosition**(useFinalPosition?): [Point](http://docs.google.com/docs/3.9.1/api/interfaces/Point.html)

#### [**#**](#4i7ojhp) Parameters

| Name | Type |
| --- | --- |
| useFinalPosition? | boolean |

#### [**#**](#2xcytpi) Returns

[Point](http://docs.google.com/docs/3.9.1/api/interfaces/Point.html)

#### [**#**](#1ci93xb) Defined in

[element.d.ts:10 (opens new window)](https://github.com/chartjs/Chart.js/blob/5ea4b3a/types/element.d.ts#L10)

←  [DoughnutMetaExtensions](http://docs.google.com/docs/3.9.1/api/interfaces/DoughnutMetaExtensions.html)   [ElementOptionsByType](http://docs.google.com/docs/3.9.1/api/interfaces/ElementOptionsByType.html)  →