 [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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* API
  + [Exports](http://docs.google.com/docs/3.9.1/api/)
  + Enumerations
  + Classes
    - [Animation](http://docs.google.com/docs/3.9.1/api/classes/Animation.html)
    - [Animations](http://docs.google.com/docs/3.9.1/api/classes/Animations.html)
    - [Animator](http://docs.google.com/docs/3.9.1/api/classes/Animator.html)
    - [BasePlatform](http://docs.google.com/docs/3.9.1/api/classes/BasePlatform.html)
    - [BasicPlatform](http://docs.google.com/docs/3.9.1/api/classes/BasicPlatform.html)
    - [Chart](http://docs.google.com/docs/3.9.1/api/classes/Chart.html)
    - [DatasetController](http://docs.google.com/docs/3.9.1/api/classes/DatasetController.html)
    - [DomPlatform](http://docs.google.com/docs/3.9.1/api/classes/DomPlatform.html)
    - [Scale](http://docs.google.com/docs/3.9.1/api/classes/Scale.html)
  + Interfaces

[**#**](#gjdgxs) Class: Animation

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

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

• **new Animation**(cfg, target, prop, to?)

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

| Name | Type |
| --- | --- |
| cfg | AnyObject |
| target | AnyObject |
| prop | string |
| to? | unknown |

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

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

## [**#**](#tyjcwt) Methods

### [**#**](#3dy6vkm) active

▸ **active**(): boolean

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

boolean

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

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

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

▸ **cancel**(): void

#### [**#**](#17dp8vu) Returns

void

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

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

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

▸ **tick**(date): void

#### [**#**](#lnxbz9) Parameters

| Name | Type |
| --- | --- |
| date | number |

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

void

#### [**#**](#1ksv4uv) Defined in

[animation.d.ts:9 (opens new window)](https://github.com/chartjs/Chart.js/blob/5ea4b3a/types/animation.d.ts#L9)

### [**#**](#44sinio) update

▸ **update**(cfg, to, date): void

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

| Name | Type |
| --- | --- |
| cfg | AnyObject |
| to | unknown |
| date | number |

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

void

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

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

←  [UpdateModeEnum](http://docs.google.com/docs/3.9.1/api/enums/UpdateModeEnum.html)   [Animations](http://docs.google.com/docs/3.9.1/api/classes/Animations.html)  →