

# ScrollMagic

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## The javascript library for magical scroll interactions.

[check out the](http://docs.google.com/examples/index.html)

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ScrollMagic helps you to easily react to the user's current scroll position.

It's the perfect library for you, if you want to ...

* animate based on scroll position – either trigger an animation or synchronize it to the scrollbar movement (like a playback scrub control).
* pin an element starting at a specific scroll position – either indefinitely or for a limited amount of scroll progress (sticky elements).
* toggle CSS classes of elements on and off based on scroll position.
* effortlessly add parallax effects to your website.
* create an infinitely scrolling page (ajax load of additional content).
* add callbacks at specific scroll positions or while scrolling past a specific section, passing a progress parameter.

Download your copy now in form of a [ZIP Package](https://github.com/janpaepke/ScrollMagic/zipball/master) or visit the [GitHub project page](https://github.com/janpaepke/ScrollMagic/tree/development#availability) to find out about other sources.

### Help

**To learn more about ScrollMagic check out the** [**the examples**](http://docs.google.com/examples/index.html) **and read** [**the documentation**](http://docs.google.com/docs/index.html)**.**

Should you run into any problems when using ScrollMagic, please follow the [troubleshooting guide](https://github.com/janpaepke/ScrollMagic/blob/development/CONTRIBUTING.md#troubleshooting) before posting your question in the [GitHub issues section](https://github.com/janpaepke/ScrollMagic/issues).

In case you're in a hurry or the above methods don't work, you can get personalized 1:1 support from me here:

### Request personal live supportAbout

ScrollMagic is a complete rewrite of its predecessor [Superscrollorama](https://github.com/johnpolacek/superscrollorama) by [John Polacek](http://johnpolacek.com).

A plugin-based architecture offers easy customizability and extendability.

ScrollMagic was developed with these principles in mind:

* optimized performance
* lightweight (6KB gzipped)
* flexibility and extendibility
* mobile compatibility
* event management
* support for responsive web design
* object oriented programming and object chaining
* readable, centralized code and intuitive development
* support for both scroll directions (even different on one page)
* support for scrolling inside div containers (even multiple on one page)
* extensive debugging and logging capabilities
* detailed documentation
* many application examples

### Made with ScrollMagic

Check out these amazing websites that were created using ScrollMagic.

         

### Credits

ScrollMagic © [Jan Paepke](http://www.janpaepke.de) [follow @janpaepke](https://twitter.com/janpaepke)

Demo Page made by [Nicholas Cerminara](https://scotch.io/) from [@scotch\_io](https://twitter.com/scotch_io)

[License Information](https://github.com/janpaepke/ScrollMagic/blob/master/LICENSE.md)

### Support ScrollMagic

Maintaining and updating ScrollMagic takes up a lot of my time. To be able to provide the project with the attention it deserves, I decided to experiment with including ads (feedback & evaluation pending).

If the plugin saved you some time or helped you to create something awesome, please consider making use of the donate button above. Or you could have a closer look at the message from our sponsor below.

Thank you!