

2 elementos HTML5

Detecção

- Browser vs Feature

HTML5 PLEASE

Use the new and shiny responsibly.

Look up HTML5, CSS3, etc features, know if they are ready for use, and if so find out how you should use them – with polyfills, fallbacks or as they are. [tell me more](#) ►

box-shadow

[link to this search](#) ›

Explore features

supported by [IE10+](#) • [IE9+](#) • [IE8+](#) • [IE7+](#) • [no IE](#)

not supported by [mobile devices](#) • [older mobile devices](#)

requiring [prefixes](#) • [polyfill](#) • [fallback](#)

that you should [use](#) • [use with caution](#) • [avoid](#)

that are [css](#) • [html](#) • [api](#) • [js](#)

[all features](#)

CSS

box-shadow

caution

`box-shadow` is safe to use most of the time, except when you are applying it on a large area as that may cause significant performance impact when interacting with the page (on scroll and hovers, but also transitions and animations).

Polyfills are unnecessary for box-shadow. They are too costly and slow down page load. Users without a modern browser will not see a shadow, but aren't checking your site in multiple browsers anyhow.

Box shadows can also be applied safely without prefixes.

html5please.com

[View browser share %](#) [Edit this info](#)

Can I use...

[Suggestions](#)[Feed](#)[Twitter](#)

697

Compatibility tables for support of HTML5, CSS3, SVG and more in desktop and mobile browsers.

[Flattr](#)

TOP

Latest update: [Five new features added: Templates, JPEG-XR, Channel messaging, Opus & Pointer events \(May 31, 2013\)](#)

[AdChoices](#)[HTML5 Canvas Demo](#)[HTML5 and CSS3](#)[HTML5 Mobile](#)[HTML5 JQuery](#)

Search:

[Index](#)[Tables](#)[Import stats](#)[FAQ](#)[Resources](#)[Embed](#)[Compatibility tables](#)[Browser comparison](#)[Show options](#) = Supported = Not supported = Partially supported = Support unknown

Show all tables

Form validation - Working Draft

Method of setting required fields and field types without requiring JavaScript

*Usage stats:

Global

| | |
|------------------|--------|
| Support: | 62.1% |
| Partial support: | 3.62% |
| Total: | 65.72% |

[Show all versions](#)

| | IE | Firefox | Chrome | Safari | Opera | iOS Safari | Opera Mini | Android Browser | Blackberry Browser |
|----------------|------|---------|--------|--------|-------|------------|------------|-----------------|--------------------|
| | | | | | | | | 2.1 | |
| | | | | | | | | 2.2 | |
| | | | | | | 3.2 | | 2.3 | |
| | | | | | | 4.0-4.1 | | 3.0 | |
| | 8.0 | | | | | 4.2-4.3 | | 4.0 | |
| | 9.0 | 21.0 | 27.0 | 5.1 | | 5.0-5.1 | | 4.1 | 7.0 |
| Current | 10.0 | 22.0 | 28.0 | 6.0 | 15.0 | 6.0-6.1 | 5.0-7.0 | 4.2 | 10.0 |
| Near future | 11.0 | 23.0 | 29.0 | 7.0 | 16.0 | 7.0 | | | |
| Farther future | | 24.0 | | | | | | | |

Parent feature: [HTML5 form features](#)[Notes](#)[Known issues \(1\)](#)[Resources \(2\)](#)[Feedback](#)[Edit on GitHub](#)

Partial support in Safari refers to lack of notice when form with required fields is attempted to be submitted.

caniuse.com

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SITE MIGRATION
BASICS

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```
yepnope({  
  test : Modernizr.geolocation,  
  yep  : 'normal.js',  
  nope : ['polyfill.js', 'wrapper.js']  
});
```

yepnope is an asynchronous conditional resource loader that's **super-fast**, and allows you to load **only the scripts that your users need**.

What's new in yepnope 1.5?

- Scripts with the same url won't execute twice, but their callbacks fire in the correct order.
- The complete function behaves much more like the callback function with respect to 'recursive yepnope'.
- CSS load callbacks were taken out by default and put in an official plugin. Too few people used it. Old code will still work, callbacks will just fire immediately on CSS (unless css load plugin is included).
- We exposed `yepnope.injectJs` and `yepnope.injectCss` in order to give you direct access to the injection functions.

```
yepnope.injectJs( scriptSource [, callback ] [, elemAttributes ] [, timeout ] );
```

```
// Example
```

```
yepnope.injectJs("jquery.js", function () {
```

yepnopejs.com

Modernizr is a JavaScript library that detects HTML5 and CSS3 features in the user's browser.

Why use Modernizr?

Taking advantage of cool new web technologies is great fun, until you have to support browsers that lag behind. Modernizr makes it easy for you to write conditional JavaScript *and* CSS to handle each situation, whether a browser supports a feature or not. It's perfect for doing progressive enhancement easily.

How it works

Modernizr runs quickly on page load to detect features; it then creates a JavaScript object with the results, and adds classes to the `html` element for you to key your CSS on. Modernizr supports dozens of tests, and optionally includes [YepNope.js](#) for conditional loading of external `.js` and `.css` resources.

Check out the [full list of features](#) that Modernizr detects, or learn more about [conditional resource loading with Modernizr](#).

“An indispensable tool.”

— Bruce Bowman, sr. product manager, Edge Tools & Services

Download Modernizr 2.6.2

Use the commented, uncompressed Development version to develop with and learn from.

[View documentation](#)



DEVELOPMENT

Uncompressed, 42 Kb

Then, dive into the Production build tool and pick just the tests you need!



PRODUCTION

Configure Your Build

Get started with Modernizr

While Modernizr gives you finer control over the experience through JavaScript-driven feature detection, it is important to continue to use best practices throughout your development process. Use progressive enhancement wherever you can, and don't sacrifice accessibility for convenience or performance.

- [Documentation: Getting started](#)
- [Taking Advantage of HTML5 and CSS3 with Modernizr](#), Faruk Ateş
- [How to use Modernizr](#), Inayaili de León
- [Modernizr: front-end development done right](#), Ryan Seddon
- [wiki] [The Undetectables: features that cannot be detected](#)
- [wiki] [Cross-browser Polyfills](#)

Also check out our [Resources section](#).

Tip: check our [Modernizr test suite](#) to quickly test your current browser's features.



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Latest news

April 2nd, 2013

[Modernizr 3, Stickers & Diversity](#)

News on v.3, stickers, and a message from the team.

PREVIOUS

January 7th, 2013

[Modernizr Policy on Browser Bugs and Feature Detects](#)

September 4th, 2012

[Modernizr 2.6.2 released](#)

July 19th, 2012

[Modernizr 2.6 released](#)

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wormzhtml5 canvas experiment

speed

influence

random

trail

amount

red

green

blue

Generate

Oh no, your browser do not support html5 canvas.

But don't worry, install google chrome and be happy.

drag an image from your desktop here

龍

Google

Z

For it on Github

Developed by Zanoni Miranda and Zeno Rocha

Estrutura

- header, footer, main
- article, section, aside
- nav, hgroup, ...

Formulário

- tipos
- atributos
- validadores

Carregamento

- meter
- progress
- details
- summary

Áudio

- autoplay
- controls
- loop
- muted
- preload

Áudio

- MP3 (Chrome, Safari, IE9)
- WAV (Chrome, Firefox, Safari, Opera)
- OGG (Chrome, Firefox, Opera)

Vídeo

- autoplay
- controls
- loop
- muted
- poster
- preload

Vídeo

- MP4 (Chrome, Safari, IE9)
- WebM (Chrome, Firefox, Opera)
- OGG (Chrome, Firefox, Opera)

Chefão

- Montar um site usando apenas elementos HTML5