



Firefox[®]

Developer Tool Bar

*Add-on created by
<http://chrispederick.com/work/web-developer/>*

Features

- This free Firefox add-on can show details and information about the structure and workings of a web page.
- It also has enough tools to virtually replace any WYSIWYG program!
- Ability to edit HTML, CSS and save those files locally
- <https://addons.mozilla.org/en-US/firefox/addon/60>

CSS panel

- Disable styles – gives choices. Usefull to see how a page renders without.
- View (opens in new tab)
- View style information (click on something and it will show css used that area) Can see area selected in the upper bar
- Display by media type (print, handheld)

Edit CSS

- Opens CSS panel on left side. Shows multiple CSS files on top tabs
- Can make changes and see result in main window – but approximate!
- Can open, save, cut, reset, apply, stick
- Change window position to top, side or bottom
- Search within code

Forms

- Display form details
- View form information (opens details in a new page)

Images

- Disable images – see what it looks like to viewers with images turned off!
- Display image dimensions, file sizes, paths
- View image information (new page)

Information

- View document size
- Display block size
- Div area
- **Display element information.** Click on any area and will show element details
- View Javascript
- View Link info, shows all links

Information, continued.

- View color – shows color properties in separate tab – very handy as it also shows the color hex numbers
- View page info – shows several things including a list of all links, and security info.

Miscellaneous

- View line guides – handy to see measurements
- Display magnifier
- Display ruler, can drag out rectangles and see what the measurements are
- Edit HTML (opens on side, top or bottom and give several options. Can see results of HTML changes on the page)
- Linearize page
- Small screen rendering (mobile?)

Outline

- Frames, Headings, Links, Tables..
- Block level elements
- Outline positioned elements such as float, absolute, fixed, relative.
- Outline current element – on rollover

Resize

- Check in different resolution sizes, can also set custom sizes
- Zoom in / out
- Also see window size and viewport size

Tools

- View speed report – opens up Websiteoptimisation.com with report, and gives analysis and recommendations
- Error console
- Display page validation – details above page, click on for more info
- Validate local CSS – opens up w3c CSS results (shows errors)
- Validate local accessibility

More tools

- Validate local HTML - opens up w3c
- Validate WAI – opens - contentquality.com
- Right click on page to open “Edit CSS” interface – shows all css styles

Options

- Reset page
- Set options for interface

Error Console

- Under Tools
- Enter URL to test

Interesting links

- <http://www.jrvelasco.com/>
- <http://aramvartian.com/index.html>
- <http://bestuff.com/>
- <http://www.herve-berillon.com/>
- <http://www.creativecustard.com/>
- <http://www.flash2web.com>
- <http://www.housegymnastics.com/main.htm>
- <http://www.cool-fonts.com/>