Accessibility Testing:

Web-based web site accessibility evaluation tools are a handy resource for anyone who wants to ensure that the site they are developing meets established accessibility standards. Since web site accessibility is a subset of web site usability, one needs to ensure that the site is accessible as part of the aspects that ultimately make it usable too.

**Evaluate your web site against accessibility guidelines**. These may include the W3C’s [WCAG 1.0](http://www.w3.org/TR/WCAG10/) and [2.0](http://www.w3.org/TR/WCAG20/), [Section 508](http://www.section508.gov/), the [Stanca Act](http://www.pubbliaccesso.it/normative/law_20040109_n4.htm) (Italian Accessibility Law), [BITV](http://www.bitvtest.eu/bitv_test/intro/overview.html) (web accessibility test of the German BIK project), [RGAA](http://www.references.modernisation.gouv.fr/rgaa-accessibilite/) (French Accessibility Law) or a combination of them. Some tools also have their own accessibility guidelines.

**Accessibility Valet**

**AChecker – Accessibility Checker**

NVDA Screen Reader: Free, For windows only, Install NVDA

Add on

Focus Highlight – allows to visualize as you navigate through the pages.

Two types of modes.

* Focus Mode
* Browse Mode – every key has a special significance

<https://www.nvaccess.org/download/> (Download NVDA software)

NVDA Keyboard commands:

Deque university – download from this.