

Basic accessibility check-list (minimum list of accessibility points to check in your website)

- **Alternative text:** All images (but also videos, iframes...) must have an alternative text. When the image is decorative an empty alternative text must be given.
- **Headings:** The page must have a logical headings structure (H1, H2, H3...) providing hierarchical structure.
- **Links:** Must be consistent along the web and its text self-explanatory.
- **Videos:** Provide captions and audio-description
- **Colors and shapes:** Do not rely in color, shape or position to provide information or instructions
- **Tagging:** Use tags properly, specially for tables (headers, summary...) and forms (labels, relation between label and input...)
- **Contrast:** Ensure a good contrast between the background and the text. Do not rely on images for the background
- **Text resizing:** Make sure that the text can be expanded up to 200% without losing information
- **Keyboard:** Make sure that all functionality can be accessed through keyboard
- **Animations:** Provide tools to stop or pause any animation or moving object in the web
- **Skip to content:** Provide a “skip to content” link as the first focus link
- **Language:** Set the language of the page and also for its parts (if it changes)
- **Script:** Do not open pages without the user expecting it (for example, by means of Javascript)

Some useful tools to check accessibility

- **Firebug** - <https://addons.mozilla.org/en-US/firefox/addon/firebug/>
- **Web developer bar** - <https://addons.mozilla.org/en-US/firefox/addon/web-developer/>
- **Accessibility toolbar** - <https://addons.mozilla.org/en-US/firefox/addon/accessibility-evaluation-toolb/>
- **Juicy Studio Accessibility tool** - <https://addons.mozilla.org/en-US/firefox/addon/juicy-studio-accessibility-too/>
- **NoSquint** - <https://addons.mozilla.org/en-US/firefox/addon/nosquint/>
- **Fangs** - <http://www.standards-schmandards.com/projects/fangs/>
- **Snook** - http://snook.ca/technical/colour_contrast/colour.html
- **ChromeVox** - <http://www.chromevox.com/>