

In this document there are presented resources from well recognized parties such as:

- governmental agencies
- research institutes
- World Wide Web Consortium (W3C)
- Google, Yahoo, BBC

## **1.1 .GOV**

### **1.1.1 Section 508 Standards Guide**

<http://www.section508.gov/index.cfm?fuseAction=stdsdoc#Application>

### **1.1.2 Guide to the Section 508 Standards for Electronic and Information Technology**

<http://www.access-board.gov/sec508/guide/index.htm>

More specifically - Web-based Intranet and Internet Information and Applications:

<http://www.access-board.gov/sec508/guide/1194.22.htm>

Information on the website claims the last update was June 21, 2001. Technology has changed since then (HTML5, AJAX)...

### **1.1.3 Section 508 Reference Guide**

<http://www.uspto.gov/about/offices/cio/section508/03web.jsp>

### **1.1.4 Best Practice Guide for Accessible Web Pages**

[http://www.section508.va.gov/docs/Accessible\\_Web\\_Page\\_Guide.pdf](http://www.section508.va.gov/docs/Accessible_Web_Page_Guide.pdf)

[http://www.section508.va.gov/docs/checklist\\_1194\\_22.pdf](http://www.section508.va.gov/docs/checklist_1194_22.pdf) (*interactive PDF*)

## **1.2 W3C**

Most generic document WAI Guidelines and Techniques: <http://www.w3.org/WAI/guid-tech.html>

### **1.2.1 An introduction to rich Internet application accessibility challenges and solutions**

<http://www.w3.org/TR/wai-aria-primer/>

## **1.2.2 Understanding and implementing Accessible Rich Internet Applications**

<http://www.w3.org/TR/wai-aria-practices/>

## **1.2.3 HTML5: Techniques for providing useful text alternatives**

<http://dev.w3.org/html5/alt-techniques/>

## **1.2.4 Techniques and Failures for Web Content Accessibility Guidelines 2.0**

<http://www.w3.org/TR/WCAG20-TECHS/complete.html>

## **1.2.5 Quick reference to Web Content Accessibility Guidelines 2.0 requirements and techniques**

<http://www.w3.org/WAI/WCAG20/quickref/>

# **1.3 Well recognized third parties**

## **1.3.1 Illinois Center for Information Technology and Web Accessibility**

They also provide an amazing set of samples how to implement accessibility features:

<http://test.cita.illinois.edu/aria/live/index.php>

## **1.3.2 Web Accessibility in Mind**

- Screen Reader survey from 2012: <http://webaim.org/projects/screenreadersurvey4/>
- User friendly checklist: <http://webaim.org/standards/508/checklist>

## **1.3.3 BBC Accessibility Guidelines**

<http://www.bbc.co.uk/guidelines/futuremedia/accessibility/>

## **1.3.4 Section 508 Overview**

<http://www.joefreelance.com/508background.html>

Helpful resource mostly because of column “Laymen’s Terms” that explains convoluted terms in plain English.

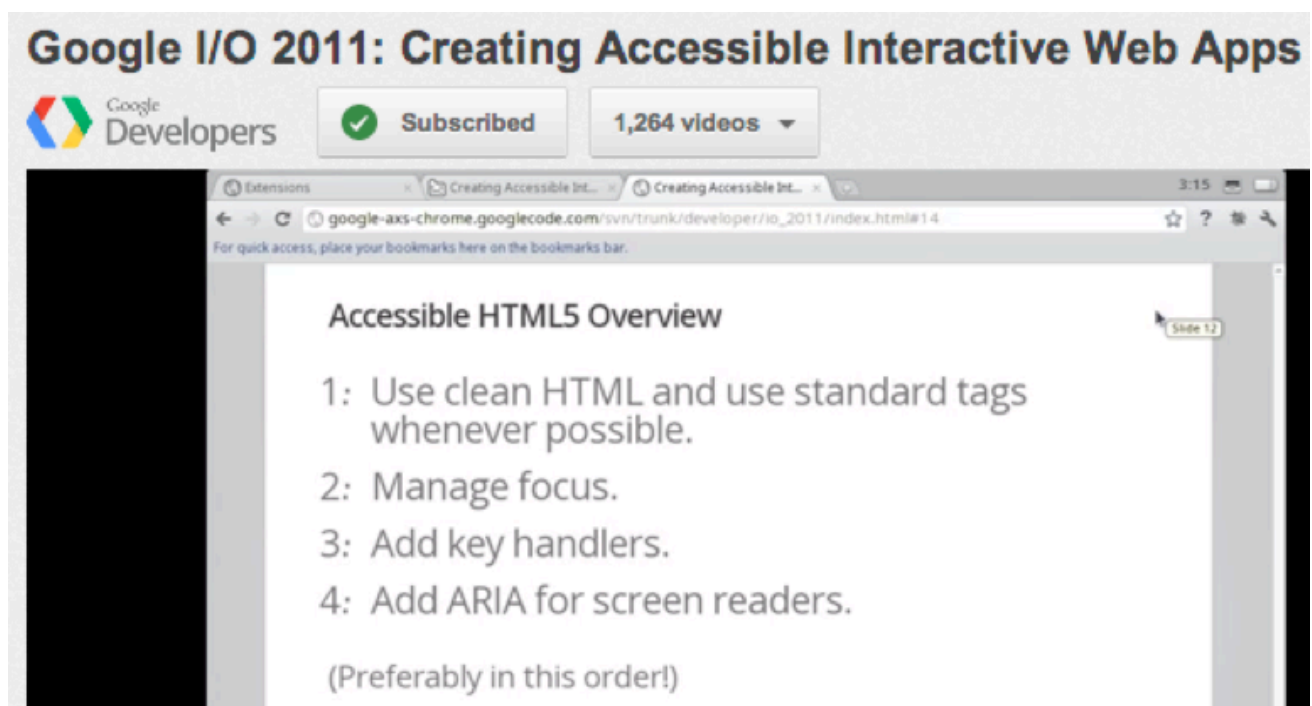
### 1.3.5 Yahoo

Resource on how to make HCM-friendly icons

<http://yaccessibilityblog.com/library/high-contrast-friendly-icons.html>

### 1.3.6 Google

<http://www.youtube.com/watch?v=IMrkCqggoxw>



These are some general guidelines from the video for interactive web apps (which is related, but not equal to Section 508). Most of the sites nowadays are interactive web app and improving these features will improve Section 508 compliance as well.

## 1.4 Target.com

There has been a lawsuit against target.com. The main cause was their inaccessible website and the final settlement was \$6 million.

There are a few requirements, while primarily intended for blind and low vision users, which may provide benefits to those with other disabilities.

<http://www.dralegal.org/downloads/cases/target/Final-Exhibit-C-TOATG-1.DOC>