Chamilo LMS - Feature #7898

WCAG AAA in 1.10.0

14/10/2015 06:42 - Yannick Warnier

Status: Feature implemented
Priority: Low
Assignee: Yannick Warnier
Category: Global / Others / Misc
Target version: 1.10.0
Complexity: Normal

Start date: 14/10/2015
Due date: 
% Done: 100%
Estimated time: 0.00 hour
Spent time: 0.00 hour
SCRUM pts - complexity: ?

Description

Some issues need to be fixed to widely support WCAG AAA (Validator at http://achecker.ca/checker/index.php).

In general terms, using the <i> tag generates an error, so all <i class="..."></i> used for font awesome have to be changed to <em>.
As suggested here: http://stackoverflow.com/questions/23015537/how-do-i-make-font-awesome-wcag-2-0-compatible we could use a span also, but it would be even better to adopt aria tags or use bootstrap's sr-only tag to put a title there
Then all "alt" attributes need a value, etc.

Associated revisions

Revision b6d11076 - 14/10/2015 18:51 - Angel Fernando Quiroz Campos
Change of <i> to <em> for WCAG support - refs #7898

Revision 483f502e - 14/10/2015 23:54 - José Loguercio
WCAG AAA improvement onChange JS - Refs #7898

Revision acf81d55 - 15/10/2015 01:30 - Yannick Warnier
Merge pull request #882 from jloguercio/7898
WCAG AAA improvement onChange JS - Refs #7898

History

#1 - 14/10/2015 07:15 - Yannick Warnier
- Description updated

#2 - 14/10/2015 07:22 - Yannick Warnier
- File wcag.png added
- Assignee changed from Yannick Warnier to Julio Montoya

AAA now validates!

There is an "likely problem" with the fact that the <select> language element contains an "onchange" attribute. Apparently this is not accepted too well for AAA. It would be nice to move this "onchange" to a document.ready() function in the header of the page... Assigning to Julio for now.
#3 - 14/10/2015 19:02 - Yannick Warnier
- Assignee changed from Julio Montoya to José Loguercio

#4 - 14/10/2015 20:00 - Yannick Warnier
- Priority changed from Normal to Low

This is not required for 1.10.0. Only an improvement.

#5 - 14/10/2015 23:58 - José Loguercio
- Status changed from Assigned to Needs testing
- Assignee changed from José Loguercio to Yannick Warnier

onChange now implemented in jquery, script works fine, need testing for WCAG AAA.

PR: https://github.com/chamilo/chamilo-lms/pull/882

#6 - 14/10/2015 23:59 - José Loguercio
- % Done changed from 0 to 80

#7 - 15/10/2015 02:48 - Yannick Warnier
- Status changed from Needs testing to Feature implemented
- % Done changed from 80 to 100

Tested and approved.

Files
wcag.png 57.1 KB 14/10/2015 Yannick Warnier