## EIII European Internet Inclusion Initiative User Testing Tool

## Martijn Houtepen May 2nd, WSIS Forum 2016 @AccessibilityNL / @The\_EIII

### Testing of Web Accessibility Guidelines (WCAG2.0) approx



Web Accessibility





#### EIII User Testing Tool

#### About

The EIII User Testing Tool (UTT) is a bookmarklet designed for web accessibility evaluation. With this tool, you can evaluate some of the accessibility barriers that cannot be measured automatically and share your evaluation results with EIII.

This version will cover 2 tests that cannot easily be implemented for automatic checking. With this tool it is possible to evaluate page titles and the headings structure of a web page. Please note that this version is still a prototype offering a few examples of possible tests. We are still optimizing the accessibility of the bookmarklet so stay tuned for more information.

The UTT is part of the European Internet Inclusion Initiative project. You can find more about the EIII project at the <u>project website</u>.

#### Download

You don't actually "install" a bookmarklet. You simply add it to your bookmarks. Drag and drop the following image to your bookmark toolbar:



#### www.accessiblecheck.com

If your bookmark toolbar doesn't show on Chrome or Internet Explorer use the

#### webpage



If your bookmark toolbar doesn't show on Chrome or Internet Explorer use the Ctrl+Shift+B keyboard shortcut (Command+Shift+B for Mac users) to display the bar. For Firefox or Internet Explorer, you can also right-click and save it as a bookmark.

#### How to start

After you dragged the bookmarklet link to your bookmark toolbar, you are ready to start. Open a new web page and click on the bookmarklet link. The tool appears at



### Download

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- Click button

Installation complete

Go to webpage

- Check

Next:

😳 User Testing Tool

If your bookmark toolbar doesn' Ctrl+Shift+B keyboard shortcut



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This module checks the title of a web page. Page titles can help disabled users find content and orient themselves on a website. Make sure that each web page has a title that describes the content of the page.

#### Back to overview



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### EIII User Testing Too

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This module checks the headers of a web page. This provides people with disabilities better overview over the page content and makes it easier for them to search and find information. Make sure that headers are clear and descriptive.

#### Back to overview

#### Stats Example 286 Downloads Example 286 Web pages Example 286 Web pages Example 286 Example 286 Tests

Download the UTT data (JSON format), collected from September to November 2015.

EIII is co-funded under the European Union Seventh Framework Programme (Grant agreement no: 609667).

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im app	User Testing Tool		6 months age
iiii bootstrap	User Testing Tool		6 months age
iiii config	User Testing Tool		6 months age
ia database	User Testing Tool		6 months age
im machine	User Testing Tool		6 months age
in public	Update interface		4 months age
in resources	User Testing Tool		6 months age

#### https://github.com/AccessibilityNL/User-Testing-Tool

## Thank you

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