/ Home / Page Summary

Run FAE

Reports Page Summary Page Title: TU Dublin - City Campus | Technological University Dublin

URL: https://www.dit.ie/ Ruleset: HTML5 and ARIA Techniques

E-mail Report | CSV

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Page 1 Summary Page 1: TU Dublin - City Campus | Technological University Dublin

	Violations	/iolations Warnings		Passed
Number of Rules	15	3	32	18

Rule Category WCAG Guidelines Rule Scope

Default Sort

	Number	Number of Rules			Implementation Level		
Rule Group	V	W	MC	Р	Score	Status	
Landmarks	4	-	2	9	64	PI-R	
Headings	1	2	-	3	72	PI	
Styles/Content	2	-	7	1	23	NI-R	
Images	1	-	4	2	39	NI-R	
Links	1	1	1	-	0	R	
<u>Tables</u>	-	-	-	-	-	na	
Forms	4	-	5	-	0	R	
Widgets/Scripts	2	-	1	3	63	PI-R	
Audio/Video	-	-	1	-	0	R	
Keyboard	-	-	4	-	15	NI-R	
Timing	-	-	3	-	0	R	
Site Navigation	-	-	4	-	0	R	
All Rule Groups	15	3	32	18	34	na	

AInspector WCAG

Use Alnspector WCAG to view dynamic and element level results. Alnspector WCAG gives a more accurate evaluation of the DOM than FAE 2.0, since it accesses the live DOM of Firefox, FAE 2.0 uses a server based DOM emulator that does not always have the same state or information of the live DOM of a desktop browser.

Implementation Score Definitions

- The implementation score is based on the rule results across all pages and ranges from 0 to 100.
- '-' means there were no rule results for that group (e.g. rules were not applicable).
- The following messages give a general idea of the overall implementation of the rules for a website.

Abbrev	Score	Status	Description
С	100	Complete	Complete means all rules have passed. There were either no manual checks or all manual checks have been resolved.
R	0	Required Manual Checks	 Manual checks are required to verify accessibility. Markup has been identified that needs to be reviewed to determine if accessibility requirements have been met. Start with the website and page level manual checks since they affect website and page navigation and identification of content and then start on the element level manual checks.
AC AC-R	95-99	Almost Complete	 Almost Complete means that you seem to understand the accessibility requirements of the rules, and are close to fully implementing their requirements on all pages within the website. "-R" means there are required Manual Checks. Markup has been identified that needs to be reviewed to determine if accessibility requirements have been met.
PI PI-R	50-94	Partial Implementation	 Partial Implementation means that you may understand at least some of the accessibility requirements. "-R" means there are required Manual Checks. Markup has been identified that needs to be reviewed to determine if accessibility requirements have been met. Please re-read the accessibility requirement and review the techniques before trying to improve the accessibility.
NI NI-R	0-50	Not Implemented	 Incomplete means that you do not understand the accessibility requirements of the rules or did not consider accessibility in the design of the website. "-R" means there are required Manual Checks. Markup has been identified that needs to be reviewed to determine if accessibility requirements have been met. Please read the accessibility requirements and review the techniques before trying to improve the accessibility.

Note: Future versions of FAE will allow you to mark manual checks as, pass, fail or not applicable.

Implementation Score Computation

Implementation Score = P / (P + F + MC)

Each variable represents the number of element level results for a particular rule, where:

P = elements that passed

na

- F = elements that failed
- MC = elements that require a manual check

The score ranges in value from 0 to 100, that is from no implementation to all accessibility requirements met. In the future, FAE will allow you to change manual checks to pass, fail or not applicable, and will recompute the Implementation Score based on the updated manual checking results.

Note: When a manual check is changed to not applicable that element result is removed from the implementation score computation.

Not Applicable No markup was found that identifed a known or possible accessibility issue.

Implementation Score Combinations

Implementation scores are rule-based and are computed for the following combinations:

Pages	Rules	Calculation
1	1	Element level results determine the implementation score for a rule on a specific page.
1	All	The implementation score for a page is the average of all implementation scores for all rules on the page, with all rules being equally weighted.
All	1	The implementation score for a rule across all the pages in a website is based on the aggregation of all element results for the rule across all pages.
All	All	The implementation score for a website is the average of the website rule implementation scores.

Example Rule Implementation Scores on Individual Page

Description	Pass	Fail	Manual Check	Implementation Score
A rule with scope of <i>element</i> , like "Image must have alt text".	8	2	0	80
A rule with scope of page like "Page must have main landmark".	0	1	0	0
A rule with scope of <i>element</i> with elment results of pass, fail and manual checks that may occur for	134	29	37	67

Example Rule Implementation Score for All Pages in a Website

This is a hypothetical example for a website

Page results for Rule X	Pass	Fail	Manual Check	Implementation Score
Page 1 element results for rule X.	23	12	4	59
Page 2 element results for rule X.	12	4	0	75
Page 3 element results for rule X.	45	0	0	100
Website element results for Rule X	80	16	4	80