

REPORT

Accessibility Report

SITE
Messiah College

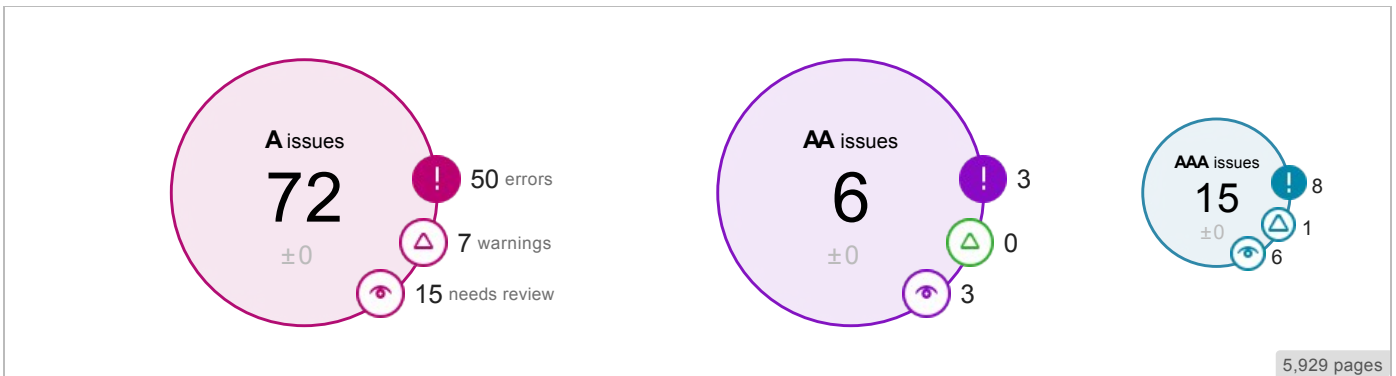
This report provides an overall accessibility status of the chosen website:

- Number of issues by conformance level (A, AA, AAA) in total and as a history graph
- Complete list of issues on your website by severity level ('Errors,' 'Warnings,' and 'Reviews')
- 10 top level / most viewed pages with accessibility issues.
- 10 PDFs with accessibility issues (requires activation of PDF scanning feature)

For help understanding icons and terms, refer to the glossary at the end of this report.

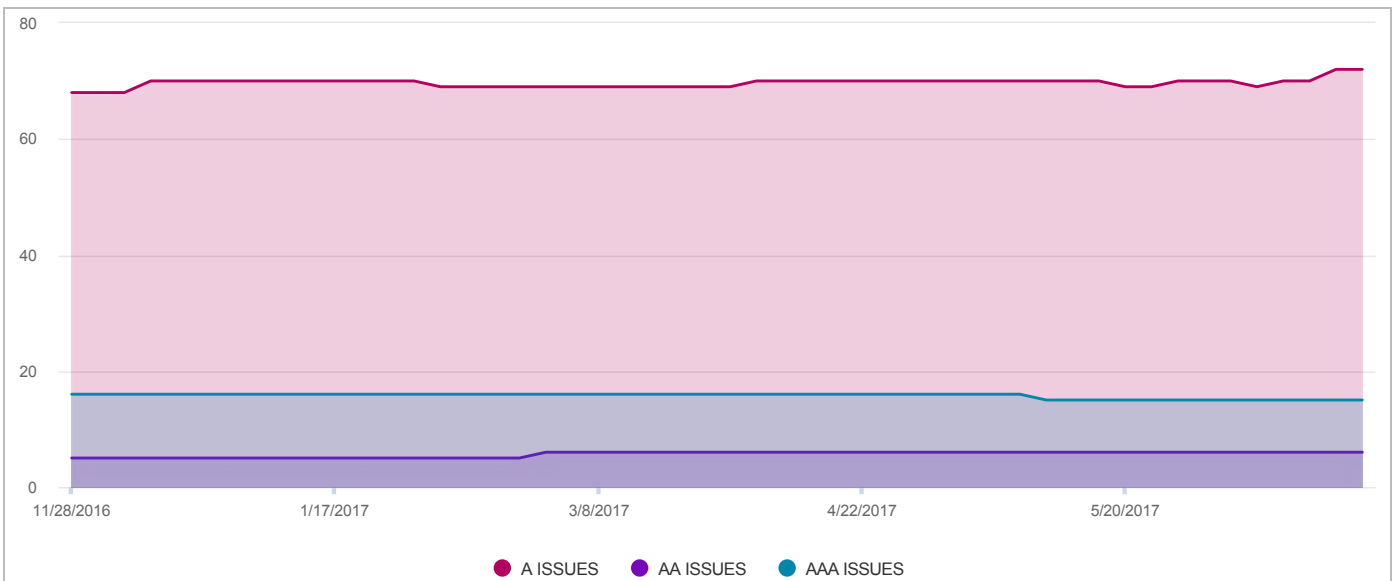
Website - Overview and issues by numbers

Errors, warnings and reviews across your whole website displayed by conformance level (A, AA, AAA), with a progress number indicating an increase or decrease since the last crawl.



































Website - Issue history






















An overview of the number of issues found for each conformance level across the website.


































































Website - Total number of issues

List of all issues across your website for all levels of conformance, ordered by conformance level and severity.






Overall progress		44 issue types done		93 issue types to do	
A					
	3 Input field is missing a description 1.3.1 3.3.2 4.1.2	5,807 pages		2.0 %	done
	Input field is missing a description 1.3.1	5,807 pages		2.0 %	done
	Input field is missing a description 3.3.2	5,807 pages		2.0 %	done
	Input field is missing a description 4.1.2	5,807 pages		2.0 %	done
	Non-distinguishable links 2.4.4	5,785 pages		2.4 %	done
	3 'Select box' without a description 1.3.1 3.3.2 4.1.2	5,651 pages		4.6 %	done
	'Select box' without a description 1.3.1	5,651 pages		4.6 %	done
	'Select box' without a description 3.3.2	5,651 pages		4.6 %	done
	'Select box' without a description 4.1.2	5,651 pages		4.6 %	done
	Presentational attributes used 1.3.1	4,470 pages		24.6 %	done
	2 Page element is missing a description 1.1.1 1.2.3	1,444 pages		75.6 %	done
	Page element is missing a description 1.1.1	1,444 pages		75.6 %	done
	Page element is missing a description 1.2.3	1,444 pages		75.6 %	done
	2 Use unique identification for elements 1.3.1 4.1.1	820 pages		86.2 %	done
	Use unique identification for elements 1.3.1	820 pages		86.2 %	done
	Use unique identification for elements 4.1.1	820 pages		86.2 %	done

<p>! 5 Incorrect reference for 'aria-labelledby' 1.1.1 1.3.1 2.4.4 3.3.2 4.1.2</p>	<p>641 pages  89.2 % done</p>
<p>! Incorrect reference for 'aria-labelledby' 1.1.1</p>	<p>641 pages  89.2 % done</p>
<p>! Incorrect reference for 'aria-labelledby' 1.3.1</p>	<p>641 pages  89.2 % done</p>
<p>! Incorrect reference for 'aria-labelledby' 2.4.4</p>	<p>641 pages  89.2 % done</p>
<p>! Incorrect reference for 'aria-labelledby' 3.3.2</p>	<p>641 pages  89.2 % done</p>
<p>! Incorrect reference for 'aria-labelledby' 4.1.2</p>	<p>641 pages  89.2 % done</p>
<p>! Image with no alt attribute 1.1.1</p>	<p>395 pages  93.3 % done</p>
<p>! The link text is not sufficient 2.4.4</p>	<p>316 pages  94.7 % done</p>
<p>! Set the language of the page 3.1.1</p>	<p>313 pages  94.7 % done</p>
<p>! Image link has no alternative text 2.4.4</p>	<p>275 pages  95.4 % done</p>
<p>! Alternative text for the image is a file name 1.1.1</p>	<p>242 pages  95.9 % done</p>
<p>! Link identified only by color 1.4.1</p>	<p>193 pages  96.7 % done</p>
<p>! The image does not have the correct alternative 1.1.1</p>	<p>164 pages  97.2 % done</p>
<p>! The instruction is not connected to anything 1.3.1</p>	<p>158 pages  97.3 % done</p>
<p>! The iFrame is missing a description 4.1.2</p>	<p>149 pages  97.5 % done</p>
<p>! The webpage should have exactly one title element 2.4.2</p>	<p>117 pages  98.0 % done</p>
<p>! The heading is missing text 1.3.1</p>	<p>100 pages  98.3 % done</p>
<p>! Avoid the use of 'font' tag 1.3.1</p>	<p>45 pages  99.2 % done</p>
<p>! 2 Group form elements 1.3.1 3.3.2</p>	<p>40 pages  99.3 % done</p>
<p>! Group form elements 1.3.1</p>	<p>40 pages  99.3 % done</p>
<p>! Group form elements 3.3.2</p>	<p>40 pages  99.3 % done</p>














<p>! Missing button in form 3.2.2</p>	<p>30 pages</p> <p> 99.5% done</p>
<p>! Field label is not visible 3.3.2</p>	<p>30 pages</p> <p> 99.5% done</p>
<p>! Provide a button for 'select box' 3.2.2</p>	<p>25 pages</p> <p> 99.6% done</p>
<p>! 2 The field needs a description 1.3.1 4.1.2</p>	<p>23 pages</p> <p> 99.6% done</p>
<p>! The field needs a description 1.3.1</p>	<p>23 pages</p> <p> 99.6% done</p>
<p>! The field needs a description 4.1.2</p>	<p>23 pages</p> <p> 99.6% done</p>
<p>! Use correct markup for highlighting text 1.3.1</p>	<p>23 pages</p> <p> 99.6% done</p>
<p>! Do not use the 'center' tag to center content 1.3.1</p>	<p>19 pages</p> <p> 99.7% done</p>
<p>! Invalid WAI-ARIA role, state or property 4.1.2</p>	<p>12 pages</p> <p> 99.8% done</p>
<p>! Avoid using the 'bold' tag 1.3.1</p>	<p>11 pages</p> <p> 99.8% done</p>
<p>! 3 'Text area' is missing a description 1.3.1 3.3.2 4.1.2</p>	<p>7 pages</p> <p> 99.9% done</p>
<p>! 'Text area' is missing a description 1.3.1</p>	<p>7 pages</p> <p> 99.9% done</p>
<p>! 'Text area' is missing a description 3.3.2</p>	<p>7 pages</p> <p> 99.9% done</p>
<p>! 'Text area' is missing a description 4.1.2</p>	<p>7 pages</p> <p> 99.9% done</p>
<p>! Link refers to a non-existing element 1.3.1</p>	<p>6 pages</p> <p> 99.9% done</p>
<p>! The page contains no headings 1.3.1</p>	<p>4 pages</p> <p> >99.9% done</p>
<p>! 2 'Area' element with no alternative text 1.1.1 2.4.4</p>	<p>3 pages</p> <p> >99.9% done</p>
<p>! 'Area' element with no alternative text 1.1.1</p>	<p>3 pages</p> <p> >99.9% done</p>
<p>! 'Area' element with no alternative text 2.4.4</p>	<p>3 pages</p> <p> >99.9% done</p>
<p>! Links should be combined 1.1.1</p>	<p>1 page</p> <p> >99.9% done</p>
<p>! Use correct styling of text 1.3.1</p>	<p>1 page</p> <p> >99.9% done</p>

 Use correct markup 1.3.1	1 page		>99.9 % done
 Skip repeated content 2.4.1	5,926 pages		0 % done
 Content outside of landmarks 1.3.1	5,650 pages		4.7 % done
 Non-distinguishable landmarks 1.3.1	5,646 pages		4.7 % done
 There is no top level heading (H1) on the page 1.3.1	130 pages		97.8 % done
 Avoid using the 'i' tag 1.3.1	43 pages		99.3 % done
 Aria-atomic="true" missing on error container 3.3.1	5 pages		>99.9 % done
 Redundant WAI-ARIA attribute 4.1.2	4 pages		>99.9 % done
 Provide enough time 2.2.1	5,926 pages		0 % done
 Appropriate landmark 1.3.1	5,650 pages		4.7 % done
 Descriptive 'aria-labelledby' on interface controls 1.3.1	5,450 pages		8.0 % done
 Video / audio needs alternative 1.2.1	1,457 pages		75.4 % done
 Multi media content needs captions 1.2.2	1,457 pages		75.4 % done
 Multi media content needs alternative 1.2.3	1,457 pages		75.4 % done
 Audio control 1.4.2	1,457 pages		75.4 % done
 Order of tabbing 2.4.3	889 pages		85.0 % done
 WAI-ARIA role matches functionality 4.1.2	732 pages		87.6 % done
 Decorative images 1.1.1	137 pages		97.7 % done
 Descriptive 'aria-labelledby' attribute 1.1.1	64 pages		98.9 % done
 The table does not have a description 1.3.1	60 pages		99.0 % done
 Grouping options 1.3.1	39 pages		99.3 % done



















Messiah College

 Use correct styling of text 1.3.1	12 pages		99.8 % done
 Providing table heading association 1.3.1	5 pages		>99.9 % done
 37 issue types with no errors			

AA

 Color contrast is not sufficient 1.4.3	5,787 pages		2.3 % done
 Highlighting elements 2.4.7	5,759 pages		2.8 % done
 The field needs a description 2.4.6	23 pages		99.6 % done
 Make sure images do not contain text 1.4.5	2,879 pages		51.4 % done
 Live multi media content needs captions 1.2.4	1,457 pages		75.4 % done
 Multi media content needs audio description 1.2.5	1,457 pages		75.4 % done
 3 issue types with no errors			

AAA

 Color contrast is not sufficient 1.4.6	5,801 pages		2.1 % done
 Non-distinguishable links 2.4.9	5,785 pages		2.4 % done
 Headings are not nested properly 2.4.10	4,945 pages		16.6 % done
 Page element is missing a description 1.2.8	1,444 pages		75.6 % done
 The link text seems not to be descriptive 2.4.9	411 pages		93.1 % done
 The heading is missing text 2.4.10	100 pages		98.3 % done
 The page contains no headings 2.4.10	4 pages		>99.9 % done
 'Area' element with no alternative text 2.4.9	3 pages		>99.9 % done
 There is no top level heading (H1) on the page 2.4.10	130 pages		97.8 % done





















Messiah College

	Multi media content needs Sign Language Interpretation 1.2.6	1,457 pages		75.4 % done
	Multi media content needs Extended Audio Description 1.2.7	1,457 pages		75.4 % done
	Multi media content and video needs alternative 1.2.8	1,457 pages		75.4 % done
	Live audio needs alternative 1.2.9	1,457 pages		75.4 % done
	Low or no background audio in multi media content 1.4.7	1,457 pages		75.4 % done
	Structure headings 2.4.10	158 pages		97.3 % done
	4 issue types with no errors			

10 Top page level/popular pages with issues





















Ten top level pages with accessibility issues. If the site has Siteimprove Analytics integration, these pages are ordered by page views over the last 7 days.

The numbers shown reflect instances of issues for a particular page.

Title	A	AA	AAA	Page level
  Messiah Private, Christian College in Pennsylvania Bachelor Master http://www.messiah.edu	67	45	44	1
  Campus Directory Messiah College https://www.messiah.edu/campus_directory	198	11	256	2
  Majors, minors, and programs Messiah, a private Christian College in PA http://www.messiah.edu/majors-minors-programs?sm=undergraduate	155	11	197	2
  Majors, minors, and programs Messiah, a private Christian College in PA http://www.messiah.edu/majors-minors-programs	155	11	197	2
  Advancing by degrees Messiah, a private Christian College in PA http://www.messiah.edu/homepage/2743/advancing_by_degrees	130	19	23	2
  Schools and Departments Messiah, a private Christian College in PA http://www.messiah.edu/info/20029/schools_and_departments	121	22	34	2
  Undergraduate Admissions Messiah, a private Christian College in PA http://www.messiah.edu/info/21083/undergraduate_admissions	115	15	26	2
  Alumni & parents Messiah, a private Christian College in PA http://www.messiah.edu/alumni-parents	113	31	32	2
  News and events Messiah, a private Christian College in PA http://www.messiah.edu/info/20015/news_and_events	84	16	37	2
  What's new on site Messiah College http://www.messiah.edu/whats_new	82	9	24	2

10 PDF-files with issues

Ten PDFs with the most accessibility issues. If the site has Siteimprove Analytics integration, these PDF files are ordered by clicks over the last 7 days.

Document title	Last modified	Machine-readable text	Tagged	Issues	Pages
  Unknown http://www.messiah.edu/download/downloads/id/1611/evaluating_6.pdf	2/20/2015	✓	✓	6	1
  Unknown http://www.messiah.edu/download/downloads/id/3671/handbookgraduateprogramineducation.pdf	7/25/2016	✓	✓	5	13
  Unknown http://www.messiah.edu/download/downloads/id/3127/mileage_form_fy17.pdf	12/22/2016	✓	✓	5	13
  WASTE MANUAL http://www.messiah.edu/download/downloads/id/1252/waste_manual.pdf	5/25/2017	✓	✓	5	6
  Campus Catering Policy Exception Request http://www.messiah.edu/download/downloads/id/942/cateringpolicyexceptionform.pdf	9/30/2008	✓	✓	5	3
  Unknown http://www.messiah.edu/download/downloads/id/489/spring_humanities_symposium_brochure.pdf	1/27/2015	✓	✓	5	3
  Unknown http://www.messiah.edu/download/downloads/id/417/employeevehicleregform.pdf	11/26/2014	✓	✓	5	2
  Unknown http://www.messiah.edu/download/downloads/id/711/health_form_information_for_nursing_students.pdf	8/22/2016	✓	✓	5	1
  Unknown http://www.messiah.edu/documents/graduate_studies/counseling/newsletters/csinewslatterspring2016.pdf	5/23/2016	✓	✓	5	1
  Unknown http://www.messiah.edu/download/downloads/id/1314/relocation_packet.pdf	5/25/2017	✓	✓	5	1

Glossary

- **Accessibility issues:**

All issues that have been found by the accessibility tool and cause difficulty for users with disabilities to access your website effectively. There are three categories of accessibility issues:

- Error (it is a problem)
- Warning (it is almost certainly a problem)
- Manual review needed (Running an automatic check to determine whether the guideline has been met is not possible, so manual review is needed)

- **Conformance levels: Level A, AA & AAA:**

Official levels of accessibility compliance as defined by the Web Content Accessibility Guidelines (WCAG) version 2.0.

- Level A is considered to include the fundamental elements of accessibility
- Level AA is considered to be the next level of importance (typically the standard requirement in most countries)
- Level AAA is considered to be the final level of importance (100% AAA compliance may not be possible with certain types of content)

- **WCAG:**

Web Content Accessibility Guidelines. WCAG 2.0 is the second and most modern version of the accessibility guidelines, created by a group called the Web Accessibility Initiative (WAI), a part of the World Wide Web Consortium (W3C). The WCAG 2.0 guidelines are internationally-recognized and used in legislation and considered best practice in countries worldwide.

WCAG 2.0 was published as a W3C Recommendation on 11 December 2008. The Siteimprove Accessibility tool checks to this standard.