

Web Accessibility: Fixing “Headings Not Nested Properly” Issue

Step 1

Log into Site Improve.

Step 2

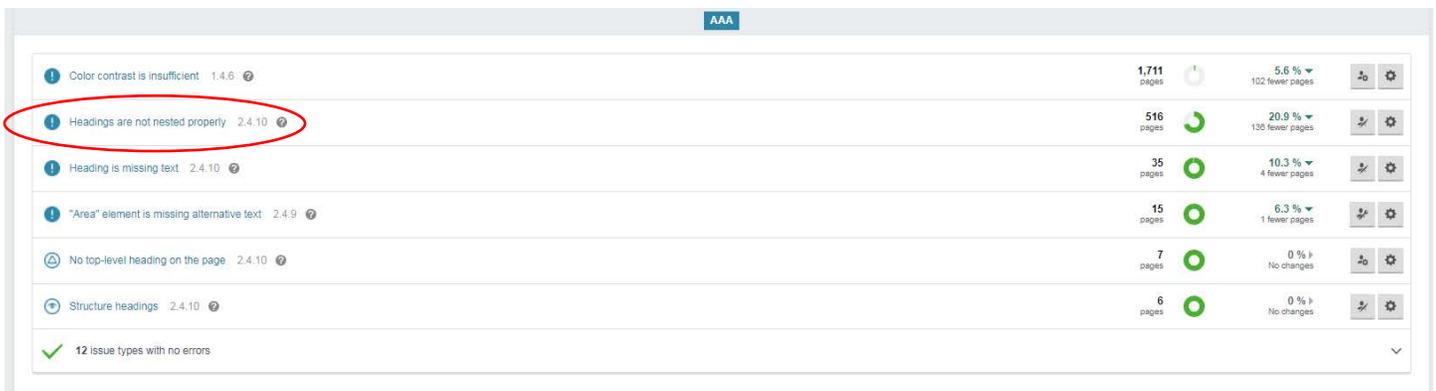
Click “Accessibility” in the navigation panel on the left.

Step 3

Click “Issues” in the navigation panel on the left.

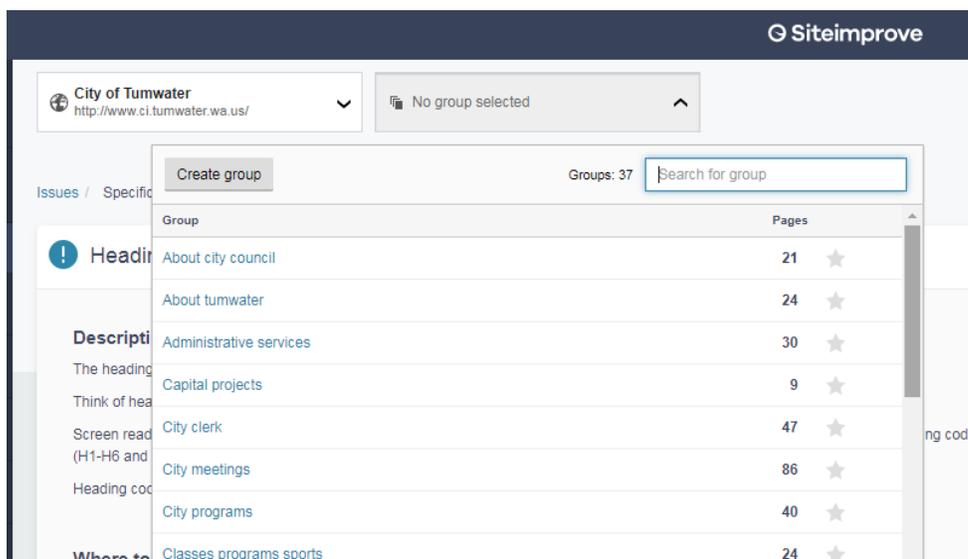
Step 4

Scroll down until you see “Headings are not nested properly” in the list of issues, under AAA. Click.



Step 5

Use the drop down menu at the top of the page to select an appropriate group. For example: Melody might choose City Clerk, while Marisa might choose Parks and Recreation.



Step 6

Click on a page from the list to be brought to a report window. You will recognize this from our recent web training. This report window will allow you to see where the issue is *first* occurring on the page.

Siteimprove Page Report

Quality Assurance Accessibility SEO Policy

Deschutes Valley Park | City of Tumwater, WA
http://www.ci.tumwater.wa.us/departments/parks-recreation/parks-planning/t-street-park
Sara Tuomey

Accessibility Issue (AAA) Close

This is Siteimprove's cached version of <http://www.ci.tumwater.wa.us/departments/parks-recreation/parks-planning/t-street-park>.

2.4 NAVIGABLE

2.4.10 Section Headings

Headings are not nested properly

The headings on the page must be hierarchically organized. Think of headings as sign posts providing users context. Screen readers often use a shortcut allowing users to view a list of all headings found on the page. The screen reader uses the heading code (H1-H6 and WAI-ARIA headings and their 'aria-level') to create this list. Some users also tab through the headings of a page. Heading codes used in the proper order will give an accurate 'picture' of what is on the web page. Headings must not skip levels. There must be at least one top level heading (H1 or WAI-ARIA role="heading" with a aria-level="1") present on the page and sub headings for this must be H2 or WAI-ARIA role="heading" aria-level="2" and so on.

Occurrences on this page

H4 Deschutes Valley Park no...

How do I meet this criteria?

Techniques

Use one of the following techniques from WCAG 2.0:

1. [§141](#) Organizing a page using headings
2. [§52](#) Using h1-h6 to identify headings

These references are taken from the [Web Content Accessibility Guidelines 2.0](#).

Deschutes Valley Park

DESCHUTES VALLEY PARK

Font Size: [+] [-] [x] Share & Bookmark Feedback Print

Deschutes Valley Park now open!

The Deschutes Valley Park was first envisioned when the City purchased the Tumwater Valley Golf Course in 1996. As a part of that purchase, land became available for the park and for the future Deschutes Valley Trail. Park amenities include children's play toy, restroom, parking, interpretive areas and a scenic overlook from the top of the reclaimed water tank.

The City partnered with the LOTT Clean Water Alliance on construction of a reclaimed water tank and the first phase of the Deschutes Valley Park. As a result of the project, the City and LOTT have brought reclaimed water to the Tumwater Valley Golf Course for irrigation. The reclaimed water tank is partially recessed into the hillside at T Street, offering a scenic overlook to the valley and golf course below and a unique feature within the park itself. The water tank project was completed at the end of 2014.

T Street Park Master Plan

Step 7

Click the CMS button in the upper left to be taken the edit mode of that page. If you were not taken directly to the page, this is likely because the page is locked. If this happens, contact Sara or Ann. Click "Save and Continue" after checking that all page details are correct. From this screen, click the small wrench to open the content window, in order to edit.

visionLive EDIT PAGE

SAVE BACK APPROVE insert comments here... PUBLISH My Dashboard

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Wed, Jan 10, 2018 10:08 AM PST

ABOUT TUMW I WANT TC DEPARTMEN OUR COMMI DOING BUSIN

Departments > Parks & Recreation > Parks Planning

DESCHUTES VALLEY PARK

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Content Area

Deschutes Valley Park now open!

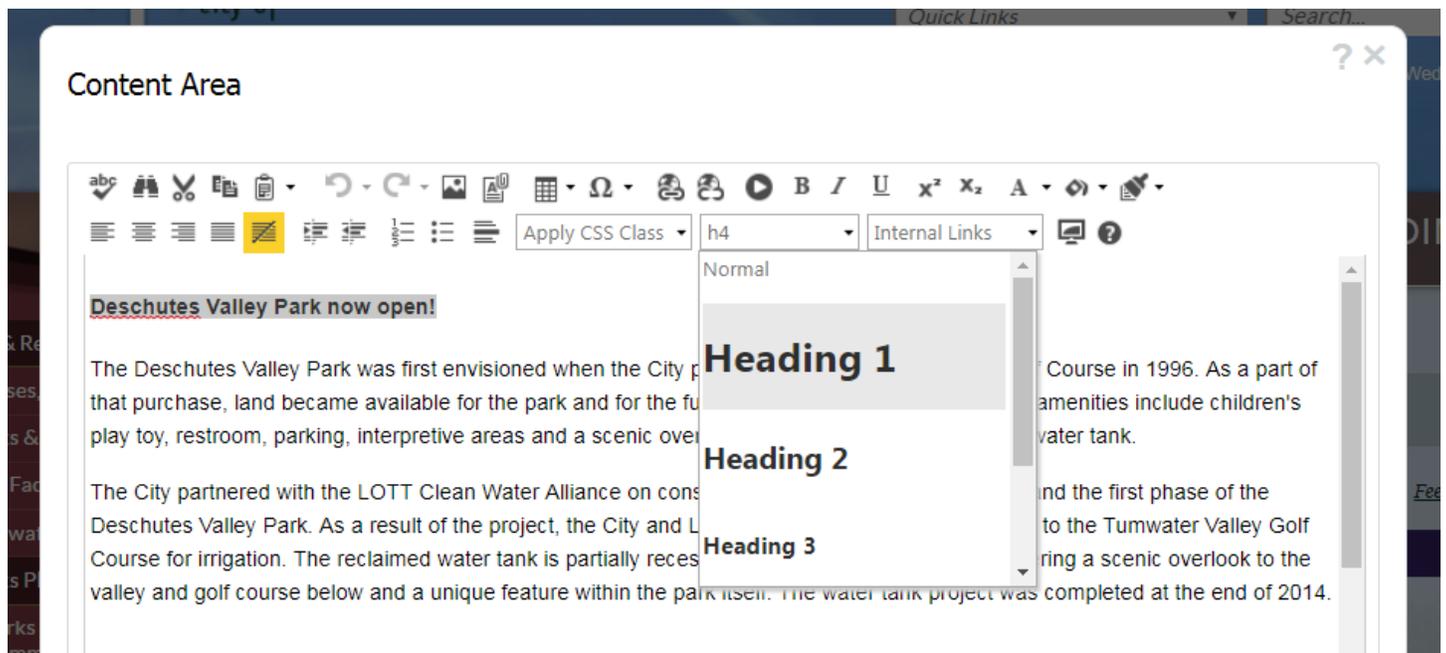
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Step 8

Each page **MUST BEGIN** with an H1 heading style. Headings that follow must not skip heading style levels. For example, H1, H2, H2, H3, H4 would be an acceptable order. H1, H3, H4 would *not* be an acceptable order (because H2 was skipped). Highlight heading text within the content area to see which Heading Style is already there. Change the heading to the appropriate heading style, making sure to check every heading on the page.

In the example below, you can see that the “Deschutes Valley Park now open!” heading is an H4, and needs to be changed to an H1.



The screenshot shows a web editor interface with a "Content Area" header. A rich text editor toolbar is visible at the top, with the "Apply CSS Class" dropdown menu open. The dropdown menu shows the current heading style as "h4" and offers options for "Normal", "Heading 1", "Heading 2", and "Heading 3". The text "Deschutes Valley Park now open!" is highlighted in the editor, and the text "Deschutes Valley Park was first envisioned when the City..." is visible below it.

Step 8

Save and publish your changes. You are now done with one page! 😊 Continue on for all of the pages on the Site Improve list for your group.

If your changes did not clear the page from your Site Improve list, you may simply move on to another page. Communications will see to any pages that you cannot clear.