Creating Accessible Page Structure with Titles, Headings, and Lists

Page titles

What to do
A page should have a short title that describes its topic and sufficiently distinguishes it from other pages.

Why it matters
Descriptive titles allow users to determine what page they are on.

Examples

Better page titles
• Center for Academic Excellence | Appalachian State University
• About | Center for Academic Excellence

Poor page titles
• Welcome to home page of Center for Academic Excellence
• Center for Academic Excellence | About Us

Headings

What to do
Sections should be identified with headings. Headings should be formatted with heading elements, as opposed to using font size or styles. Headings should not be used for formatting alone. Headings should be properly nested (i.e., don’t jump from heading 1 to heading 3).

Why it matters
Headings allow assistive technologies to navigate page structure and more quickly find the content of interest, similar to the way a person without a visual disability scans the page to look for large, bold text.

Examples
Lists

**What to do**

List content should be formatted as numbered or bulleted with list elements, as opposed to manually entering numbers or asterisks.

**Why it matters**

Assistive technologies can allow users to navigate from list to list or item to item.

**Examples**
Better lists

1. List level 1 (formatted with numbered list markup)
   a. List level 2
      i. List level 3
      ii. List level 3
   b. List level 2

Poor lists

* List level 1 (formatted with a manually entered asterisk)
  * List level 2 (formatted with tab and manually entered asterisk)
  * List level 2

Content references

What to do

Content should not only be referenced by shape, size, sound, or location.

Why it matters

Assistive technologies can be used to locate content that is specified by label, as opposed to content that is only referenced by its appearance or location.

Examples

Better content references

Use the list of links below with the heading Related Articles to navigate to additional resources.

Poor content references

Use the list of links below to navigate to additional resources.

Related Articles

- Accessibility
- Accessibility in AsULearn
- Creating Accessible Forms
- Creating Accessible Links
- Creating Accessible Tables
- Making Audio and Video Media Accessible
- Making Files Accessible
- Making Images Accessible
- Making Timed Content Accessible
- Using Color Accessibly
- Using Digital Signage Accessibly
- Using Web Applications Accessibly

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