



Accessibility Network at the University of Cincinnati

## **Accessibility Best Practices – Spreadsheet Workbooks**

Print and use the checklist below to use when preparing accessible Excel spreadsheets.

### **File Setup**

- Does the document file name [not contain spaces and/or special characters](#)?
- Is the document file name concise, [generally limited to 20–30 characters](#), and does it make the contents of the file clear?
- Have the [document properties](#) for Title, Author, Subject (AKA Description), Keywords, Language, and Copyright Status been completed?
- Have you set your [document language to English](#)?
- Have [track changes](#) been accepted or rejected and turned off?
- Have [comments been removed](#) and [formatting marks](#) been turned off?
- Do the active worksheets have [clear and concise names](#) that allow users (and assistive technology) to identify the table's source and content?

### **Text**

- Does the document utilize [recommended fonts](#) (i.e., Times New Roman, Verdana, Arial, Tahoma, Helvetica, or Calibri)?
- Is the [list style](#) being used, as opposed to manually typed characters (e.g. Hyphens, numbers, or graphics)?
- Is content [clear and concise](#)?
- Do all URLs contain [descriptive hyperlinks](#) (i.e., avoid generic phrases like “click here”; instead, use phrases that let users know about the content of the linked page prior to selecting it)?
- Is the [color contrast ratio](#) between foreground text and background color sufficient?

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### **Images**

- Do all [images](#), grouped images, and [non-text elements](#) that convey information have meaningful [alternative-text descriptions](#)?
- Do complex images (i.e., charts and graphs) have [descriptive text](#) near the image (perhaps as a caption or long description)?
- Is the document free of [scanned text-heavy images](#) (i.e., avoid text content contained in images that disappear when images are not available)?
- If color is used to emphasize important text, is there is an [alternate, compliant method](#) used as well?
- Have you provided alternatives for or avoided use of [sensory information](#) (e.g., shape, size, color, visual location, orientation, sound, etc.)?

### **Tables**

- Do all data tables in the document have designated [row and/or column headers](#) in table properties?
- Does the [table header repeat](#) at the top of the table as it goes from one page to another?
- Are data cells set so they do not [split across pages](#)?
- Are all tables [described and labeled](#) (where appropriate)?

### **Accessibility Check**

- Has a separate [accessible version of the document](#) been provided when there is no other way to make the content accessible?
- Did you use the built-in [MS Office Accessibility Checker](#), has that been run and does it pass?
- Did you visit the [Creating Accessible Spreadsheets](#) KB article for more information?
- Did you contact the [Accessibility Network](#) if you are having trouble?