Accessible Word (2010, 2007)

Making Documents Accessible

Use Accessibility Checker
1. Click the File tab > Info.
2. Click Check for Issues > Check Accessibility.
   a. The Accessibility Checker task pane will open, showing the inspection results.
3. Click on a specific issue to see Additional Information (why fix and how to fix).

Add alternative text to images/objects
Note: Alt text should be added for Pictures, Clip Art, Charts, Tables, Shapes, SmartArt graphics, all objects in the Groups list, Embedded objects, Links, Video and audio files.

1. Right-click the image or object.
2. Click Format.
   a. For tables, click Tables Properties.
3. Click Alt Text.
4. Enter a brief summary of the image or object into the Title and an explanation of the object into the Description text box.
5. Click Close.

Specify column header rows in tables
Note: In addition to adding alt text that describes the table, having clear column headings can help provide context and assist navigation of the table’s contents.

1. Click anywhere in the table.
2. On the Table Tools Design tab, in the Table Style Options group, make sure that the Header Row check box is selected.
3. Add the header information.

Use meaningful hyperlink text
Note: Hyperlink text should provide a clear description of the link destination, rather than only providing the URL.

To add a hyperlink:
1. Place the cursor where the hyperlink will be inserted.
2. Click the Insert tab.
3. In the Links group, click Hyperlink.
4. Type in meaningful hyperlink text in the Text to display box.
5. In the Address box, type the link URL.
6. Click OK.

To change the text of a hyperlink:
1. Highlight the link.
2. Click the Insert tab.
3. In the Links group, click Hyperlink.
4. In the Text to display box, change the text.
5. Click OK.

To add a ScreenTip:
Note: ScreenTip text appears when the cursor hovers over a hyperlink, and can be used in a similar way to alt text.

1. Place the cursor in the hyperlink you want to add ScreenTip.
2. Click the Insert tab.
3. In the Links group, click Hyperlink.
4. Click ScreenTip...
5. Type the text in the ScreenTip text box.
6. Click OK.

Use styles in long documents
Note: Heading and paragraph styles, as well as tables of content when necessary, make it easier for all readers to follow.

Note: Using the Navigation Pane in Word lets you browse the document by heading.

To apply heading styles:
1. Highlight the text to make into a heading.
2. Click the Home tab.
3. In the Styles group, select the appropriate level heading style from the Quick Styles gallery.
4. Use short titles in heading (at most one line long).

Ensure all heading styles are in the correct order

To view and update the document’s organization:
1. Click the View tab.
2. In the Show group, click Navigation Pane.

To change a heading style:
1. Select the heading to change.
2. Click the Home tab.
3. In the **Styles** group, click the correct heading style.

   **To add a heading line:**
   1. Insert a line of text for the new heading.
   2. Click the **Home** tab.
   3. In the **Styles** group, click the correct heading style.

   **Use simple table structure**
   **Note:** Nested tables, and merged or split cells inside of data tables are more difficult to navigate.

   **To test the table structure:**
   1. Click the first cell of the table.
   2. Press the **Tab** key repeatedly to make sure that the focus moves across the row and then down to the first cell of the next row.

   **Avoid using blank cells for formatting**
   **Note:** Blank cells to format tables can mislead someone using a screen reader to believe that there is nothing more in the table. You can fix this by deleting unnecessary blank cells.

   **To clear all table styles:**
   1. Select the entire table.
   2. Click the **Table Tools Design** tab.
   3. In the **Table Styles** group, click the arrow next to the style gallery to expand the gallery of table styles.
   4. On the menu below the gallery, click **Clear**.

   **Include closed captions for any audio or video**
   **Note:** Ensure that your audio or video is available in alternative formats for users with disabilities, such as closed captions, transcripts or alt text.

   **Avoid using repeated blank characters**
   **Note:** Extra spaces, tabs and empty paragraphs may be perceived as blanks by people using screen readers.

   **To use formatting to add whitespace around a paragraph:**
   1. Remove any existing whitespace around the paragraph.
   2. Select the text.
   3. Right-click it.
   4. Choose **Paragraph**.
   5. Select values for **Indentation** and **Spacing** to create whitespace.

   **Avoid using floating objects**
   **Note:** Setting text-wrapping around objects to Top and Bottom or **In Line With Text** makes it easier for people with screen readers to follow the structure of the document.

   **To change the text-wrapping around objects:**
   1. Select the object.
   2. Right-click it.
   3. Click **Wrap Text > In Line With Text** or **Top and Bottom**.

   **Avoid image watermarks**
   **Note:** If you must use a watermark, make sure that the information it contains is also included elsewhere in the document.

   **Increase visibility for colorblind viewers**
   • Avoid using orange, red, and green in your graphs or objects.
   • Use texture in graphs, instead of color, to highlight points of interest.
   • Keep the overall contrast in your document high.