

# Accessibility Core Skill # 4: Hyperlinks

## Benefit to User

When meaningful text is used for hyperlinks, screen readers can quickly scan the document and produce a helpful list of all available links.

# Step by Step

- 1. Select meaningful text to convert to a link.
- 2. 'Right Click' selected text.
- 3. Click "Hyperlink".
- 4. "Text to Display" will be auto-filled by the selected text. (Figure 2).
- 5. Add the website URL.
- 6. Word will automatically style the font to provide a visual cue that this link is a text (when readers see blue or underlined text they assume it is a link so never underline text for emphasis. To add emphasis to non-link text, use the "Emphasis" style from the style ribbon instead).
- 7. "Screen Tips", the text box that appears when you hover over a link, will not export to PDF so don't worry about adding one.

## Take-Aways

#### Do (Accessible):

• Do use meaningful text as your link text.

#### Don't (Not Accessible):

- Don't underline or use blue text for non-linking text.
- Don't worry about adding tool or screen tips.

#### Figure 1

The two paragraphs below convey the same information. One is accessible, using meaningful link text and one is not.

#### Not Accessible

<u>Click here</u> to read works by H.G. Wells online from the University of Adelaide at <a href="https://www.adelaide.edu.au">https://www.adelaide.edu.au</a>.

#### Accessible

Read the collection of H.G Wells stories made available from the <u>University of Adelaide</u>.

Figure 2



### Overview

Hyperlinks are convenient ways for a user to quickly access related pieces of information. For a screen reader user they can either be very helpful or very frustrating depending on how they are created (Figure 1).

Screen readers can quickly generate a list of all the links on a page. But this is only helpful if the list is meaningful. For example: <u>Click here</u> for Microsoft Office's Accessibility page. <u>Click here</u> to read section 508 of the Rehabilitation Act or visit our website for <u>more info</u>.

Would produce the following list:

- click here
- click here
- more info

This list is not helpful and can be frustrating for the user. A better list would be generated by using meaningful content for the link text. For example: Visit Microsoft Office's Accessibility page and read Section 508 of the Rehabilitation Act or visit the KPC Accessibility page for more information.

Meaningful link text results in a meaningful list:

- Microsoft Office's Accessibility page
- Section 508 of the Rehabilitation Act
- KPC Accessibility page