# How to Create or Fix Adobe PDF Link Tags

For links to function properly for Assistive Technology (AT) users it must be tagged as follows:



- There must be a link tag <Link> to identify the link to AT users.
- The <link> tag must be the then structured with the following children tags:
  - The link text and the link (in the above example the tag that has the text beginning with http://www.p12.nysed.gov...)
  - Link OBJR tag

Directions on how to create properly tagged links is available from the US Department of Veterans Affairs website at: <u>Creating Accessible Links</u>.

### How to Fix Link Tags

Depending on how the PDF or link was created, it may not be tagged properly. A common issue is that some URLs will span more than one line which will create two Link – OBJR action tags. There should only be one Link – OBJR tag per link:





#### Step 1: Under Content Editing Tools select Add or Edit Link:

Step 2: Delete the current link – Right click on the link and select Edit and Delete:

allowable accommodations http://www.p12.nysed.gov/s	s for the Grades 3-8 ELA Assessments pecialed/publications/documents/changes-in-a	s is availa allowable-te	ible at: sting	11	ş
accommodations-grade-3-8	Edit	۱.	Cu <u>t</u>	Ctrl+X	L
Whenever possible, studer the very first time during a State	Align	•	<u>C</u> opy	Ctrl+C	1
currently available for viewing on t	<u>C</u> enter	•	Paste	Ctrl+V	t
The Text-to-Speech functionality o	Distribute	•(	<u>D</u> elete	>	,
the accommodations features that	Size	+	Select All	Ctrl+A	
The Question Sampler is a	Use Current Appearance as New Defau	lt		► Te	2
sampler.	<u>P</u> roperties	Ctrl+I		► Pr	re
				-	

For some links there may be two link containers – click on them one at a time and delete both of them. Note the two boxes around this link:

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**Step 3:** Create a new link. Select text (you may need to select part of it on one line and then add to the selection for line two using the shift key) and right-click on the text using the "Text Selection Tool" and select Create Link:



Use default link option with "Opens a web page" as the link action:

Crea	ate Link			23
ſ	Link Appearance			
	Link Type:	Invisible Rectangle 👻	Line Style: Solid	-
	Highlight Style:	Invert 🔹	Color:	
	Line Thickness:	Thin		
	Link Action			
•	🔘 Go to a page v	view		
	🔘 Open a file			
	Open a web p	age		
	Help		Next	Cancel

# Enter the URL in the next pop-up screen:

Edit URL	x
Enter a URL for this link:	
hts/changes-in-allowable-te	sting-accommodations-grade-3-8-ela.pdf 💌
	OK Cancel

## **Step 4:** Create the link tags using the Touch Up Reading Order tool:

#### First draw a box around the link:



#### Then identify it as text:

Touch Up Reading Order					
Draw a rectangle around the content then click one of the buttons below:					
$ \langle$	Text		Figure		
	Form Field		Figure/Caption		
	Heading 1	Heading 4	Table		
	Heading 2	Heading 5	Cell		
	Heading 3	Heading 6	Formula		
Background					
Table Editor					

Find the link tag in the tagging tree which will be identified as a tag. This will need to be changed to a link tag. Simply click on the tag and type "link" in place of "p." If necessary, move the <link> tag to the correct location so that the reading order is correct.



Be sure that the url is placed as a child of the <Link> (with the correct level of indentation) as follows:



**Step 5:** Create the Link – OBJR tag:

Right click on the url and select Find:



# Select Unmarked Links:

Find Element	E
Find: Unmarked Links	•
Type: None	
Search Page Search Document	
Find Tag Element C	llose

This should then highlight the Tag Element button which you can then click to create the Link – OBJR tag:

1	Find Element			E
	Find:	Unmarked Links		•
	Type: L	ink		
		Search Page	Search Document	
	Find N	Vext	Tag Element	Close

At this point you may need to drag and drop the elements into the correct place in the tagging tree. In this example, the <link> tag was dragged under the bullet <lbody> tag so that it was in the correct order. In addition, in this example, the Touch Up Reading Order Tool was used to select and tag the ".)" at the end of the URL so that it could be tagged as text:



This process will create a correctly tagged link with a link/URL and a single Link – OBJR tag as children of the <link> tag.