Create the PDF Batch Process

Creating the Batch Action

- 1. Open a PDF file in Adobe Acrobat XI Pro
- 2. Click Tools > Action Wizard > Create New Action...

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		Ĭ Make Accessible				
Case Number:	143525	I Archive Documents				
Student's Name:		Publish Sensitive Information				
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District:	Π	Prepare for Distribution				
Hearing Requested By:	Parent	Text Recognition				
Date of Hearing:	September 15, 2015	Document Processing				
A stual Decord Closed D	ter January 7 2016	→ Accessibility				
Actual Record Closed Da	ue. January 7, 2010	► Analyze				
Hearing Officer	Tanya Hobson Williams, Eso	•				

Add Tags to Document

- 1. In the left-hand section, under Choose tools to add: > Accessibility, click to select Add Tags to Document
- 2. Click the move icon which is located between the 2 sections.
- 3. The action will appear in the right-hand section, under **Action steps to show: > Untitled**.

• New Action		
Choose tools to add:	Action steps to show:	
Content	Files to be Processed	
▶ Pages	T Currently open file as default	
▶ Forms		G
▶ Recognize Text		
Protection	Add Files	-
Document Processing		
Accessibility	Untitled	
🎯 Run Accessibility Full Check	Add Tags to Document	_
Add Tags to Document		
🚱 Set Reading Language		
Set Alternate Text		
👼 Set Tab Order Property		
Touch Up Reading Order		
► Save & Export		
→ Go To		
More Tools		
		Save Cancel

This action should only be used on PDFs that are missing tags. If this action is run on previously tagged PDFs it will replace those tags with a new set of tags which could be an issue if the previous tags were already in an accessible format.

Setting the Reading Language

- In the left-hand section, under Choose tools to add: > Accessibility, click to select Set Reading Language
- 2. Click the move icon which is located between the 2 sections.
- 3. The action will appear in the right-hand section, under **Action steps to show: > Untitled**.
- 4. Click Specify Settings
- 5. In the Set Reading Language window, make sure English is selected.
- 6. Click OK
- 7. Be sure to uncheck prompt user so it will go automatically if they are all English documents.

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▶ Pages	Currently open file as default	
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	Untitled	
Run Accessibility Full Check	Add Tags to Document	-
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🔜 Set Alternate Text		
📇 Set Tab Order Property	Set Reading Language	
Touch Up Reading Order	Language: English	
▶ Save & Export	OK Cancel	
▶ Go To		
More Tools		

Add Document Properties

- 1. In the Create New Action window, under **Choose tools to add: click Content > Add Document Description.**
- 2. Click the move icon which is located between the 2 sections.
- 3. Click Specify Settings
- 4. Title and author are required for <u>NYSED's minimum accessibility requirements</u>. Subject and keywords are also recommended. **Important:** after running the batch wizard, the document title and possibly subject and keywords will still need to be manually updated to match what is needed for each individual document.
- 5. Under Title, de-select Leave As Is
- 6. Under Subject, de-select Leave As Is. Type in the name of your program area. For example, Special Education.
- Author should always be set to "New York State Education Department," unless the document was authored by an outside individual or organization. Under Author, de-select Leave As Is. Type in New York State Education Department.
- 8. Click OK
- 9. Be sure to uncheck prompt user



Recognize Text Using OCR and Use the Default Settings

- 1. In the left-hand section, under Choose tools to add: > Recognize Text, click Recognize Text using OCR
- 2. Click the move icon which is located between the 2 sections.
- 3. Click Specify Settings
- 4. In the Recognize Text General Settings box:
 - o Primary OCR Language is set to English
 - o PDF Output Style is set to Searchable Image
 - o Downsample To is set to 600 dpi
 - o Click OK
- 5. Be sure to uncheck prompt user so it will go automatically.

Important: if a document has even one character of text on a page then the OCR scan will skip the page. Therefore, it is important to manually review documents to ensure that all image based text has an accessible text version.

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Choose tools to add:	Action steps to show:	Tools Fill & Sign (
▶ Content	Files to be Processed	
▶ Pages	Currently open file as default	► Pages
▶ Forms		► Interactive Objects
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AA Recognize Text using OCR	Default option:	✓ Action Wizard
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		► Text Recognition
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Set Open Options

- 1. In the left-hand section, under Choose tools to add: > Document Processing, click to select Set Open Options
- 2. Click Specify Settings
- 3. In Set Open Options box, under Window Options
 - o Select Yes to Display Document Title.
 - Under Open Action select magnification = 100%.
 - o Click OK
- 4. Be sure to uncheck prompt user so it will go automatically.

Initial View	Open Action
Page Only	Leave As Is
Bookmarks and Page	Page Number: 1 of 0
Thumbnail Images and Page	
C Layers and Page	Magnification: 100% -
Leave As Is	
Page Layout: <leave as="" is=""></leave>	
Window Options	User Interface Options
Resize Window To Initial Page: <a> Leave As Is> •	Hide Toolbar: <a>Leave As Is>
Open In Full Screen Mode: <a>Leave As Is>	Hide Window Controls: <a> <a> <a>
Center Window On Screen: <a>Leave As Is>	Hide Menubar: <a>Leave As Is>
Display Document Title: Yes 🗸	D

Add Save as an Action

Add Save as an action so that each file we automatically save and the process will continue automatically on all files selected. Files are to be overwritten with the same name.

- 1. In the Create New Action window, under **Choose tools to add, click Save & Export > Save**.
- 2. Click the move icon which is located between the 2 sections.
- 3. Click Specify Settings
- 4. In Output Options box, under File Naming, click to select Keep original file names
- 5. Click OK

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The action will now have the added processes listed:



Save Action Wizard

- 1. Click Save
- 2. In the Save Action window, type in an Action name. It can be "Accessibility Batch" or anything you'd like.
- 3. Click Save

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More Tools		

4. The new action will be listed under Tools > Action Wizard > Actions

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