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# PDF2ID® v3.5 Tutorial

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# PDF2ID – What is PDF2ID?

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- PDF2ID is an InDesign plug-in which Converts PDF and Windows XPS files to editable InDesign CS4-CS6 files.

## PDF2ID – What does it do for me?

- PDF2ID allows you to Recover, Reuse and Re-source data stored in PDFs and Windows XPS files into native InDesign format where all data is available as “LIVE” InDesign objects and properties.

## PDF2ID – What problem does it solve?

- Migrate data from “other” software  
Using PDF2ID you can *move data from older or obsolete software* to InDesign format (*data from MS Publisher, FreeHand, Corel Draw to name a few*)

## PDF2ID – What other problem does it solve?

- Recover Lost Data

Using PDF2ID you can *recover the data* stored in a PDF or Windows XPS if the original InDesign file becomes corrupt or the hard disk crashed - and all that is left is the PDF or XPS file of it.

## PDF2ID – Any other problems it solves?

- Lost Original File

Using PDF2ID you can *reuse and re-source the data stored in files archived* as PDFs or Windows XPS files where the original source file don't exist.

## PDF2ID – Any final problem it addresses?

- Standardize the file type which your clients send you

If your clients *send you files created in software that you don't have - tell them to send you the PDF*. You can then use PDF2ID to convert it to InDesign!

# PDF2ID – Features in a Nutshell 1

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- Convert PDFs and Windows XPS to InDesign with Text, Table, Vector graphics and Images as Live and editable data
- Maintain layout consistency between the original PDF and InDesign file



## PDF2ID – Features in a Nutshell 2

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- Provides full control over the Conversion process to suit your workflow.
- Automate your Workflow and increase your Productivity by eliminating time-consuming and repetitive tasks using PDF2ID!

# PDF2ID – Converting a PDF/XPS to InDesign

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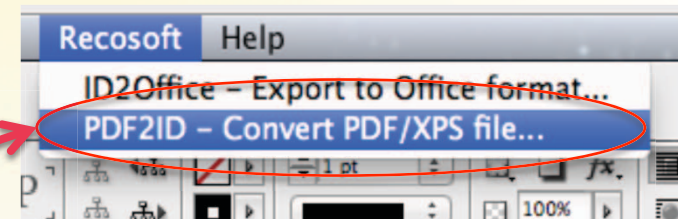
- *Click to See the Demo  
of the software...*

# PDF2ID – Convert a PDF/XPS to InDesign 1

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As PDF2ID is a plug-in for InDesign it installs an “*PDF2ID – Convert PDF/XPS File*” command into the *Recosoft menu* of InDesign.

To Convert a PDF file to InDesign choose the *PDF2ID – Convert PDF/XPS file* command.

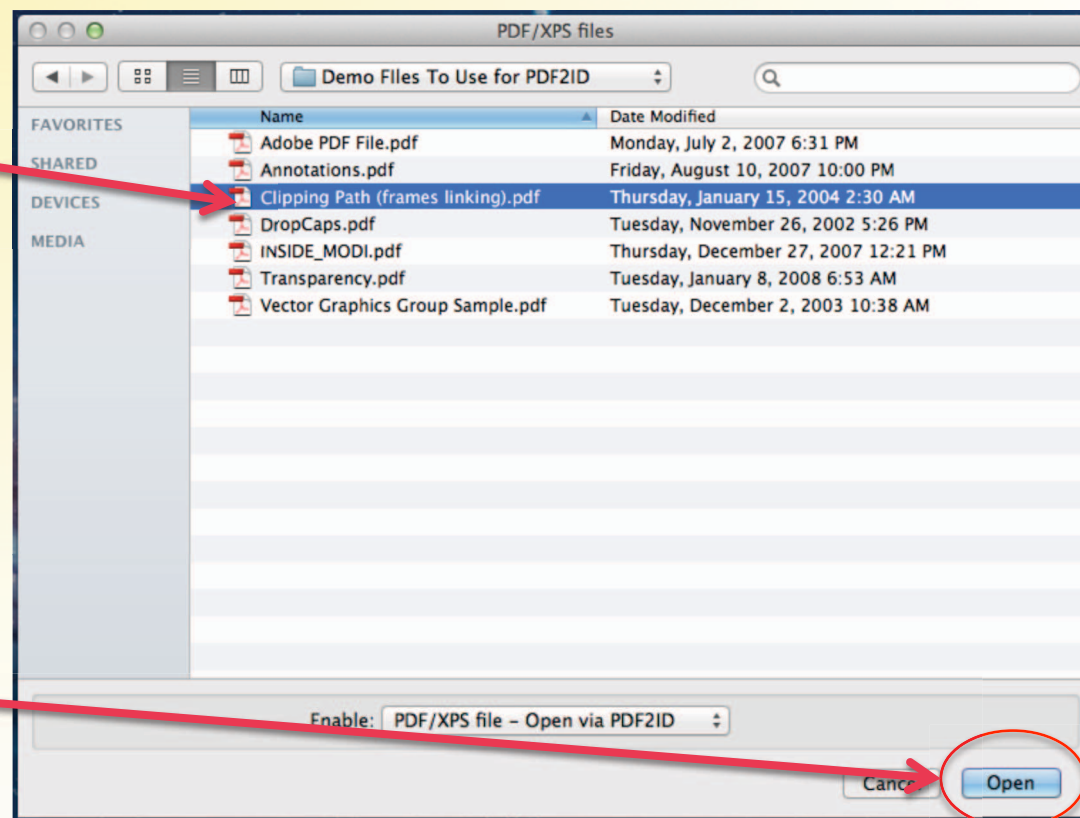


# PDF2ID – Convert a PDF/XPS to InDesign 2

At this point the PDF/XPS files dialog appears.

Select a PDF or  
Windows XPS file  
to Convert

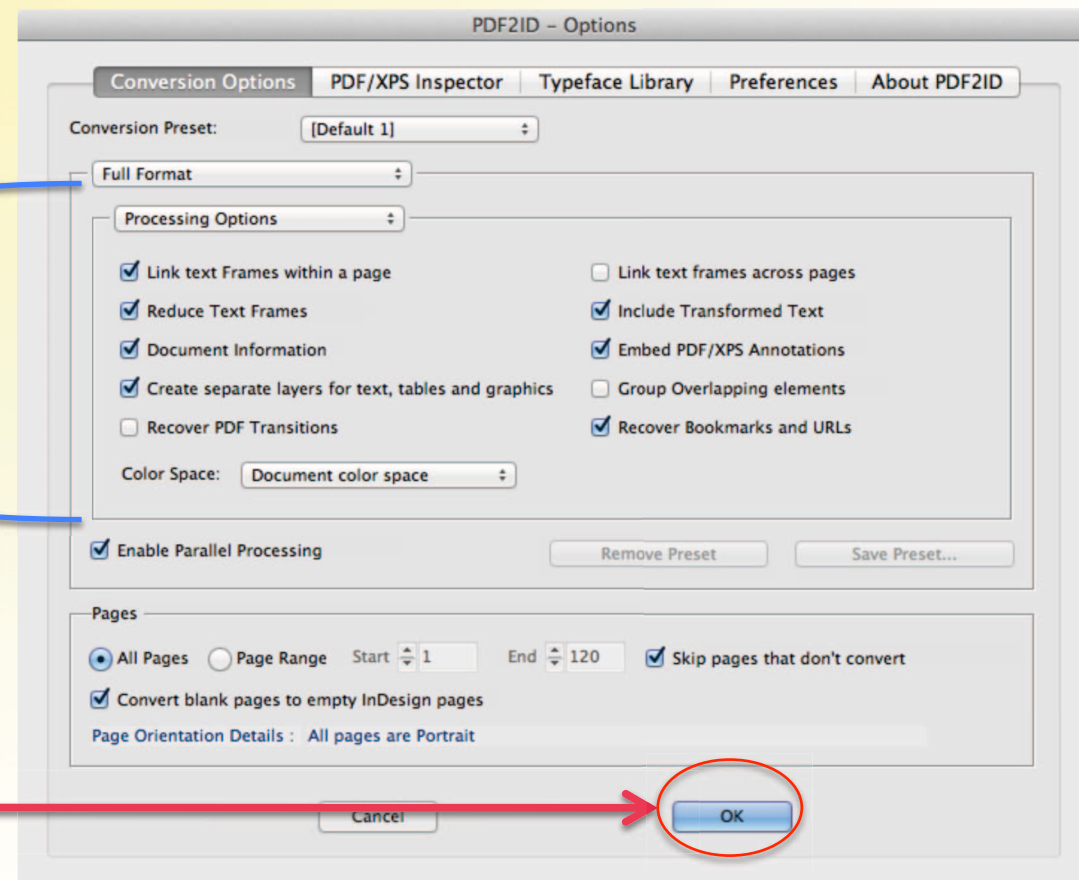
Then click the  
Open button



# PDF2ID – Convert a PDF/XPS to InDesign 3

The PDF2ID – Options dialog appears

Specify any  
conversion  
settings



Then click OK

# PDF2ID – Convert a PDF/XPS to InDesign 4

The PDF or XPS file is converted to an editable InDesign file

*Original PDF file*



*Converted to InDesign*





## PDF2ID - Convert a PDF/XPS to InDesign Summary 1

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- Forms paragraphs
- Links Text frames
- Creates Tables
- Recovers Graphics elements and properties  
(clipping path, gradients and more)
- Intelligently rebuilds and reconstructs the file

## PDF2ID - Convert a PDF/XPS to InDesign Summary 2

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- With a few clicks you obtain a live, editable InDesign document with the layout maintained.



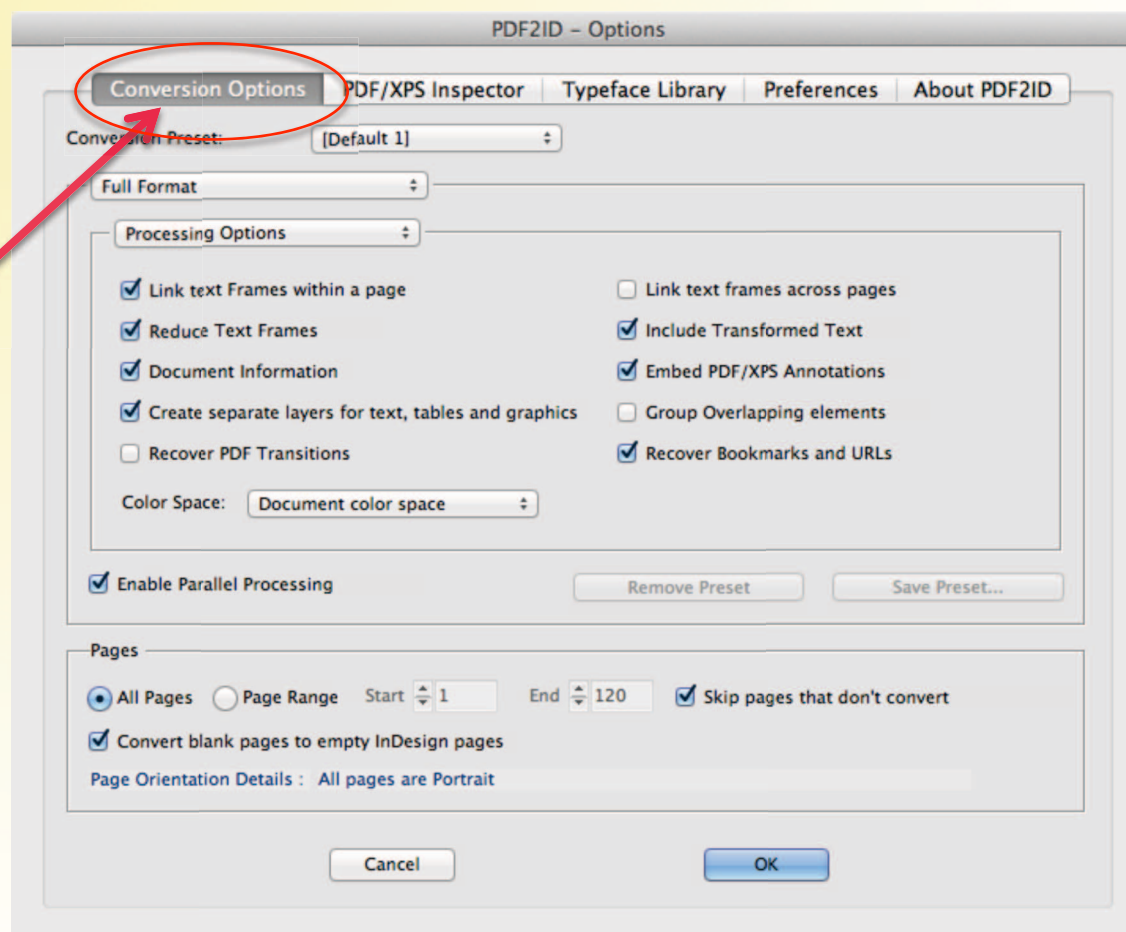
# PDF2ID – Conversion Options 1

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- PDF2ID contains many Conversion Options that allow you to refine the conversion process.

# PDF2ID – Conversion Options 2

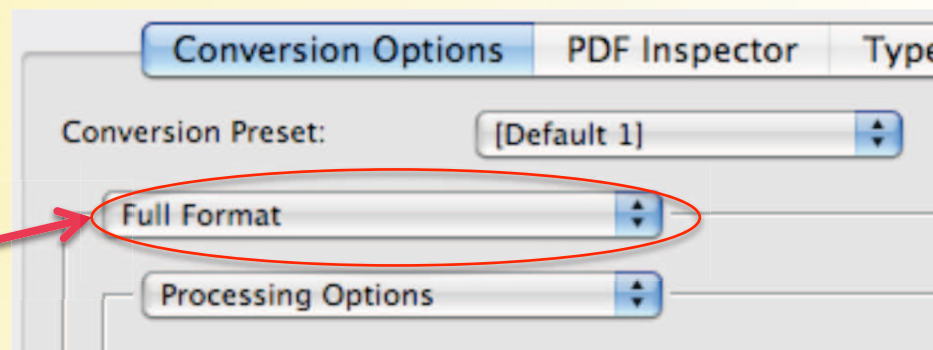
The PDF2ID – Options dialog allows you to specify detailed Conversion Options



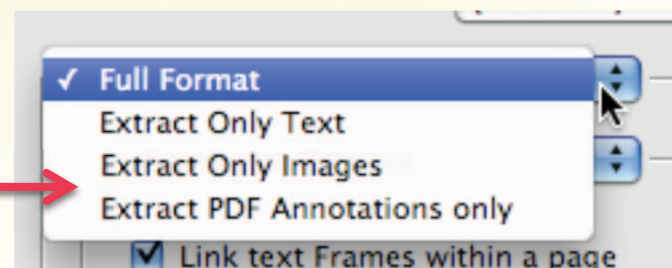
# PDF2ID – Conversion Options 3

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The Conversion Kind menu allows you to specify what elements of a PDF/XPS file are converted



Four basic Conversion Kinds exist



# PDF2ID – Conversion Options 4

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The table below summarizes the various Conversion Kinds available.

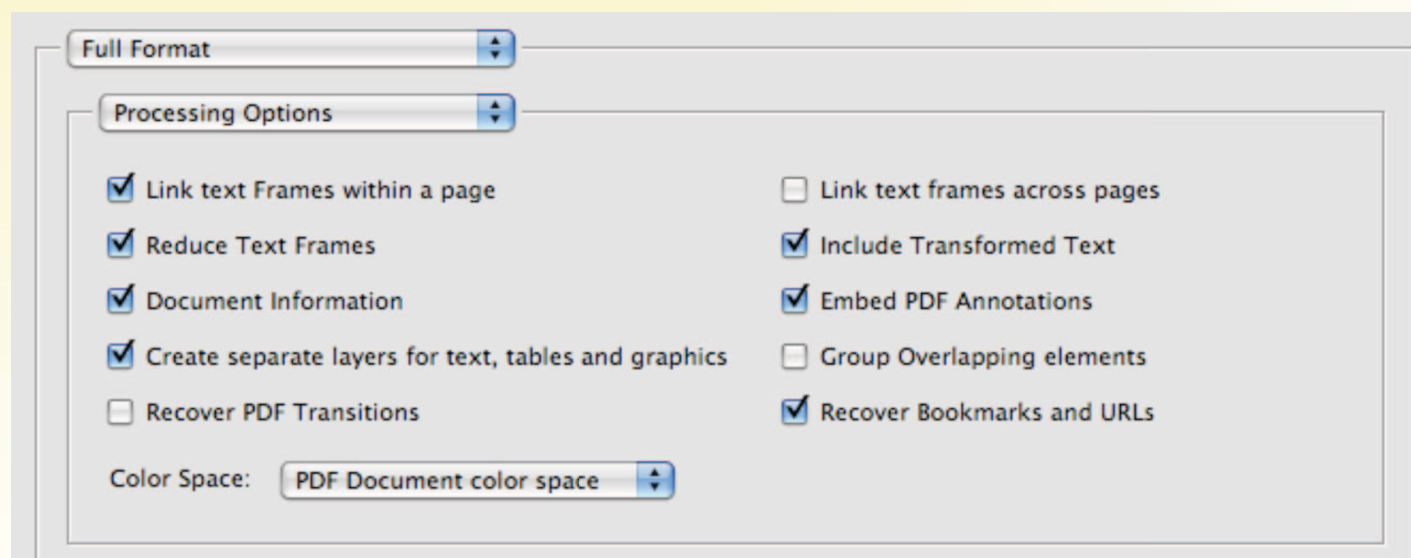
Conversion Kind	What is converted
Full Format	Entire PDF/XPS document is converted
Extract only Text	Only text is converted
Extract only images	Only images are converted
Extract PDF Annotations only	Only annotations are converted

# PDF2ID – Conversion Options 5

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Every *Conversion Kind* allows you to tailor the conversion output by specifying detailed options.

## *Conversion options for Full Format*



The screenshot shows the 'Full Format' conversion options interface. It features a dropdown menu for 'Full Format' and another for 'Processing Options'. Below these are two columns of checkboxes for various options, and a 'Color Space' dropdown at the bottom.

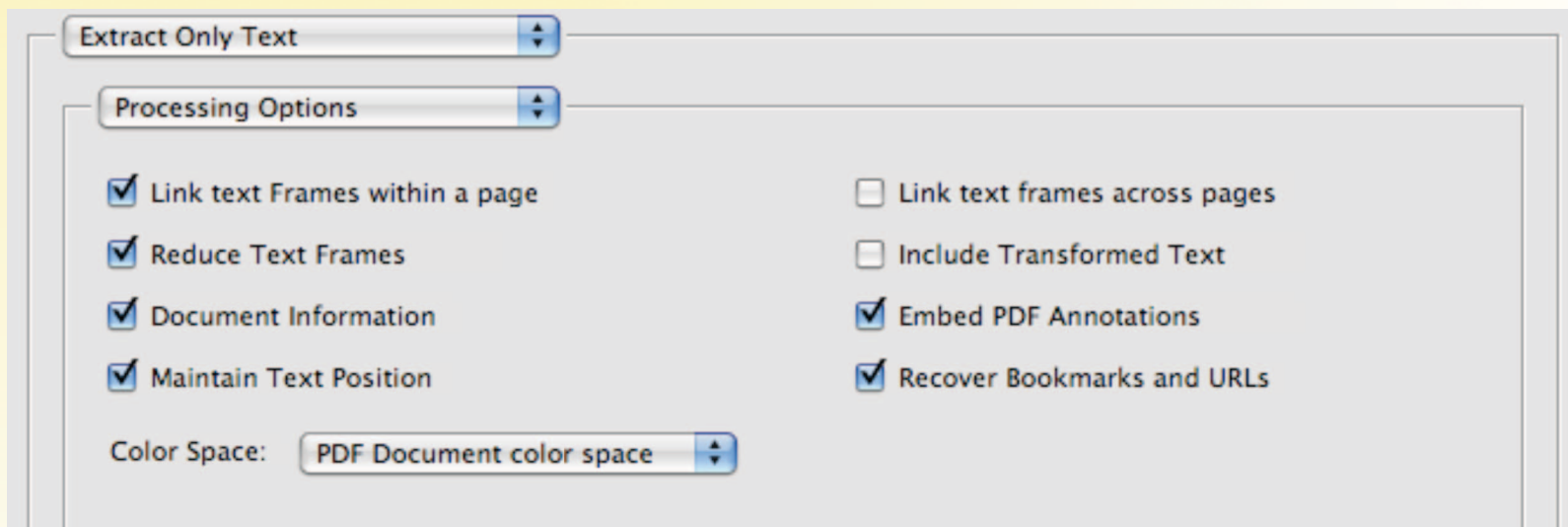
Option	Checked
Link text Frames within a page	Yes
Reduce Text Frames	Yes
Document Information	Yes
Create separate layers for text, tables and graphics	Yes
Recover PDF Transitions	No
Link text frames across pages	No
Include Transformed Text	Yes
Embed PDF Annotations	Yes
Group Overlapping elements	No
Recover Bookmarks and URLs	Yes

Color Space: PDF Document color space

# PDF2ID – Conversion Options 6

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## *Conversion options for Extract Only Text*



The screenshot shows the 'Extract Only Text' conversion options in PDF2ID. The main mode is 'Extract Only Text'. Under the 'Processing Options' section, the following options are visible:

- Link text Frames within a page
- Reduce Text Frames
- Document Information
- Maintain Text Position
- Link text frames across pages
- Include Transformed Text
- Embed PDF Annotations
- Recover Bookmarks and URLs

Color Space: PDF Document color space

# PDF2ID – Conversion Options 7

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## *Conversion options for Extract Only Images*

Extract Only Images ▾

Image Extraction Options

Convert RGB/CMYK images with ICC profiles to: TIFF-RGB/CMYK ▾  Preserve profile

Convert non-RGB/CMYK images with ICC profiles to: TIFF-RGB ▾

Convert RGB/CMYK images with no ICC profiles to: TIFF-RGB/CMYK ▾

Convert non-RGB/CMYK images with no ICC profiles to: TIFF-RGB ▾

Compression: Medium ▾ Resolution: Maintain image resolution ▾

Group Overlapping Images  Apply Clipping Paths

Keep Original Size  Scale to 90% Image File name: Image

Enable Parallel Processing

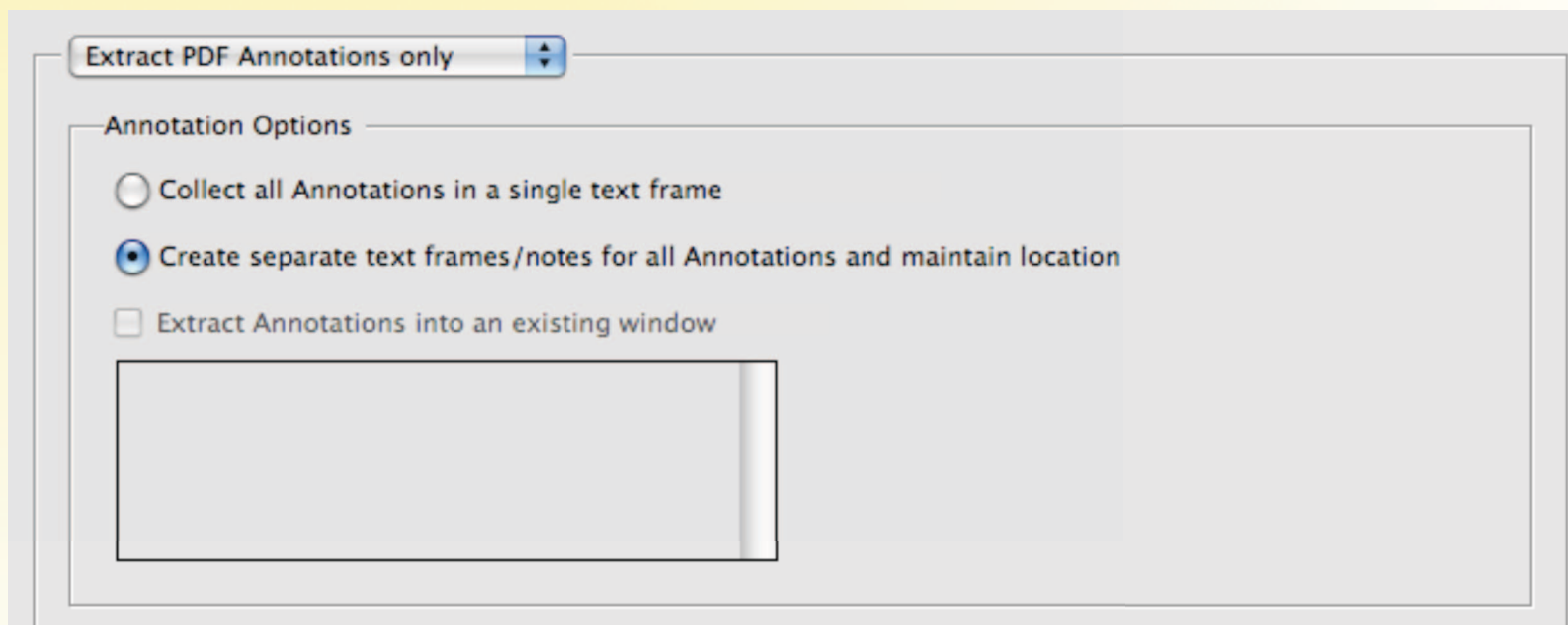
Remove Preset Save Preset...



# PDF2ID – Conversion Options 8

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*Conversion options for Extract PDF/XPS Annotations only*



Extract PDF Annotations only

Annotation Options

- Collect all Annotations in a single text frame
- Create separate text frames/notes for all Annotations and maintain location
- Extract Annotations into an existing window

[Empty text area]



## PDF2ID – Conversion Options Summary

- You have complete control over what to convert and tailor the conversion process to suit your needs.

# PDF2ID – Advanced Features

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■ PDF2ID offers Advanced features which facilitate the Conversion Process

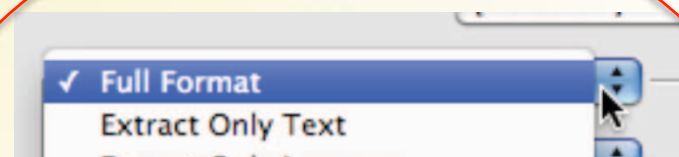
- Font Substitution and Typeface Library
- PDF/XPS Inspector
- Workflow Automation facilities

# PDF2ID – Font Substitution 1

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- One common issue that arises when converting a PDF or XPS file to InDesign is that you may not have the fonts that were used in creating the file.

PDF2ID provides a “*Font Substitution*” mechanism whereby a substitute font can be specified.

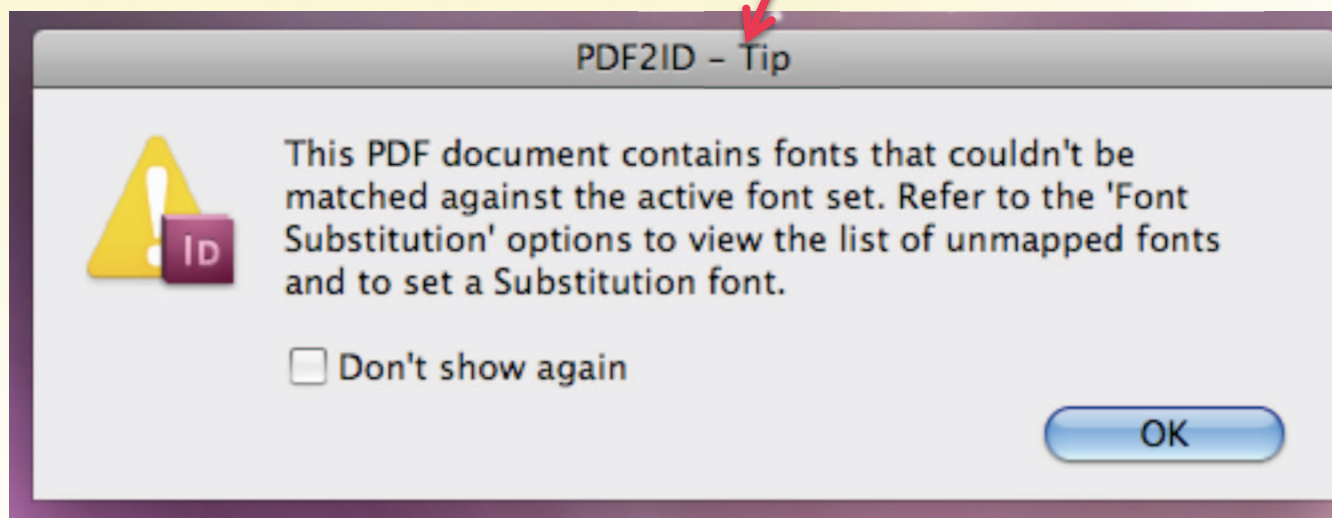


*Font Substitution is available for Full Format and Extract only Text*

## PDF2ID – Font Substitution 2

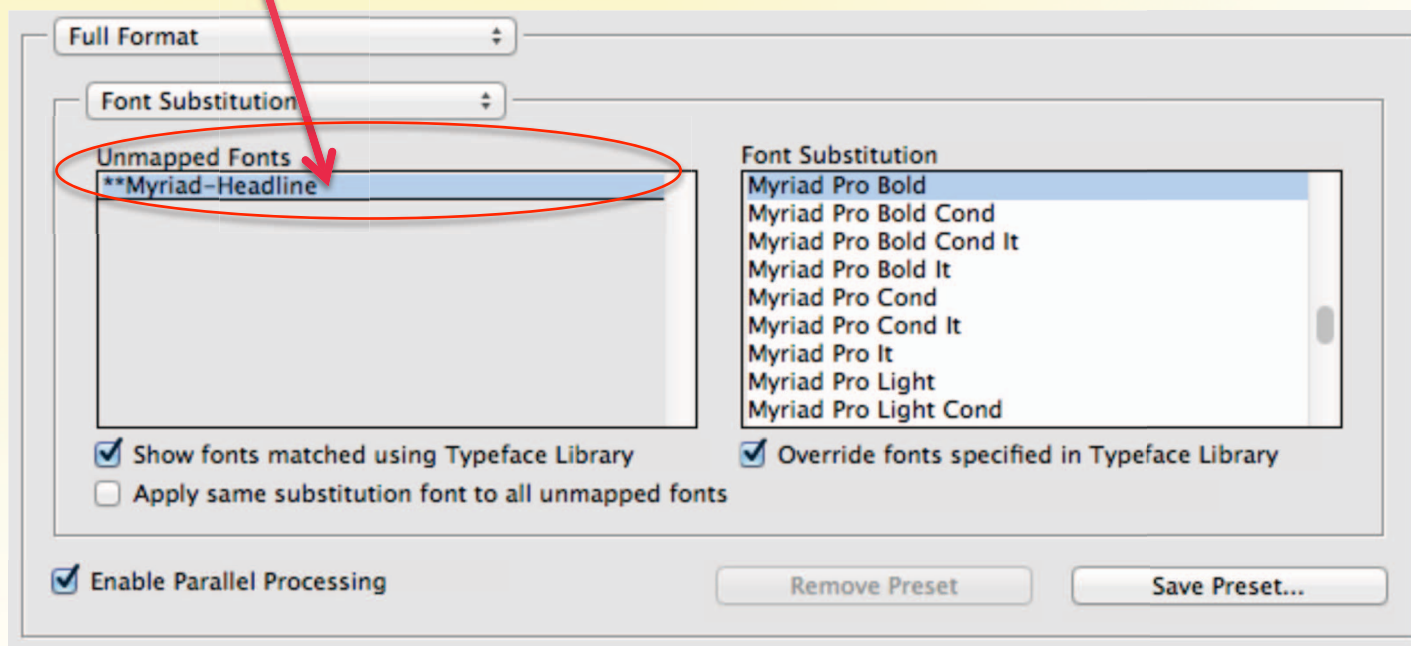
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- When a PDF or XPS file is chosen for conversion, PDF2ID inspects it and identifies whether it contains fonts that couldn't be matched against what you have in your system. If it detects mismatches a dialog appears indicating this.



# PDF2ID – Font Substitution 3

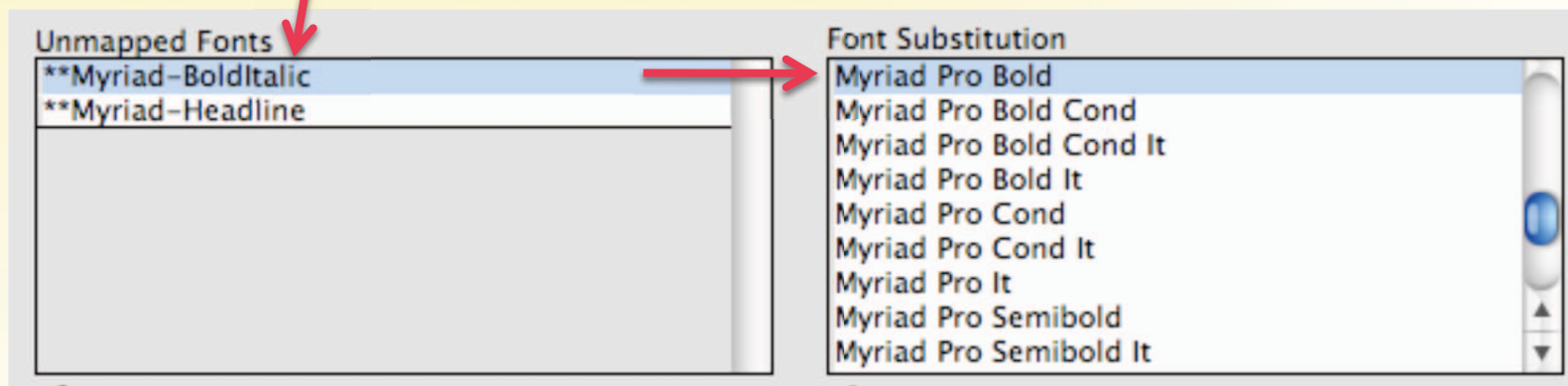
- Font substitution is performed via the *Font Substitution panel* which is part of the Conversion Options



# PDF2ID – Font Substitution 4

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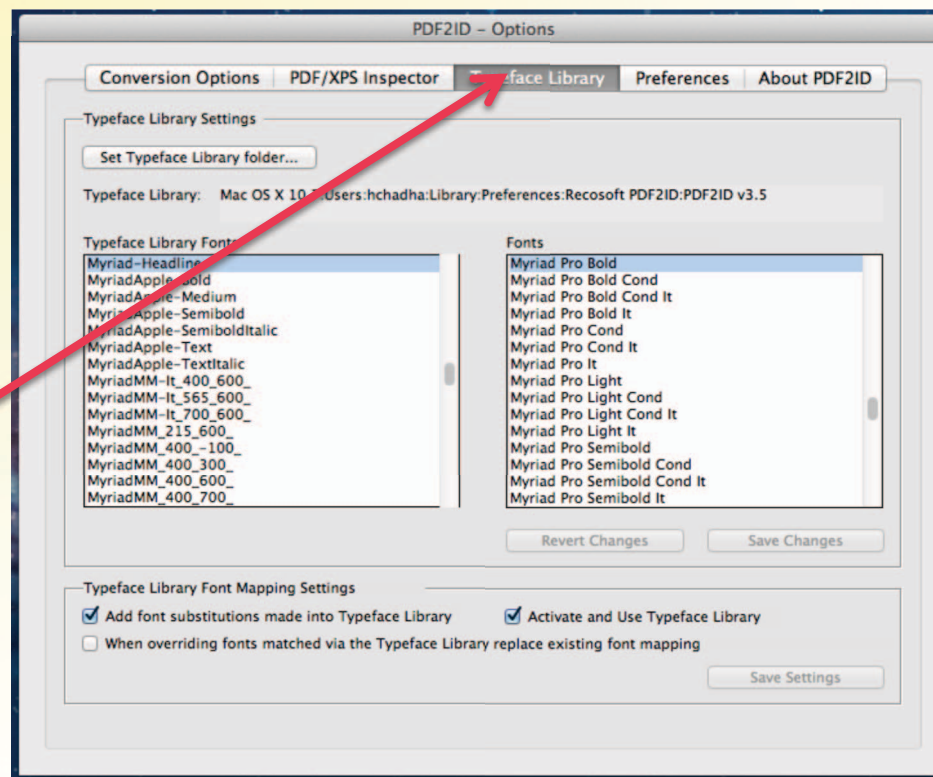
- For Every Font that couldn't be matched a substitute can be defined.



# PDF2ID – Typeface Library 1

- Every time a Font substitution is made PDF2ID remembers it inside the Typeface Library Database – thus eliminating the needs to repeat the process.

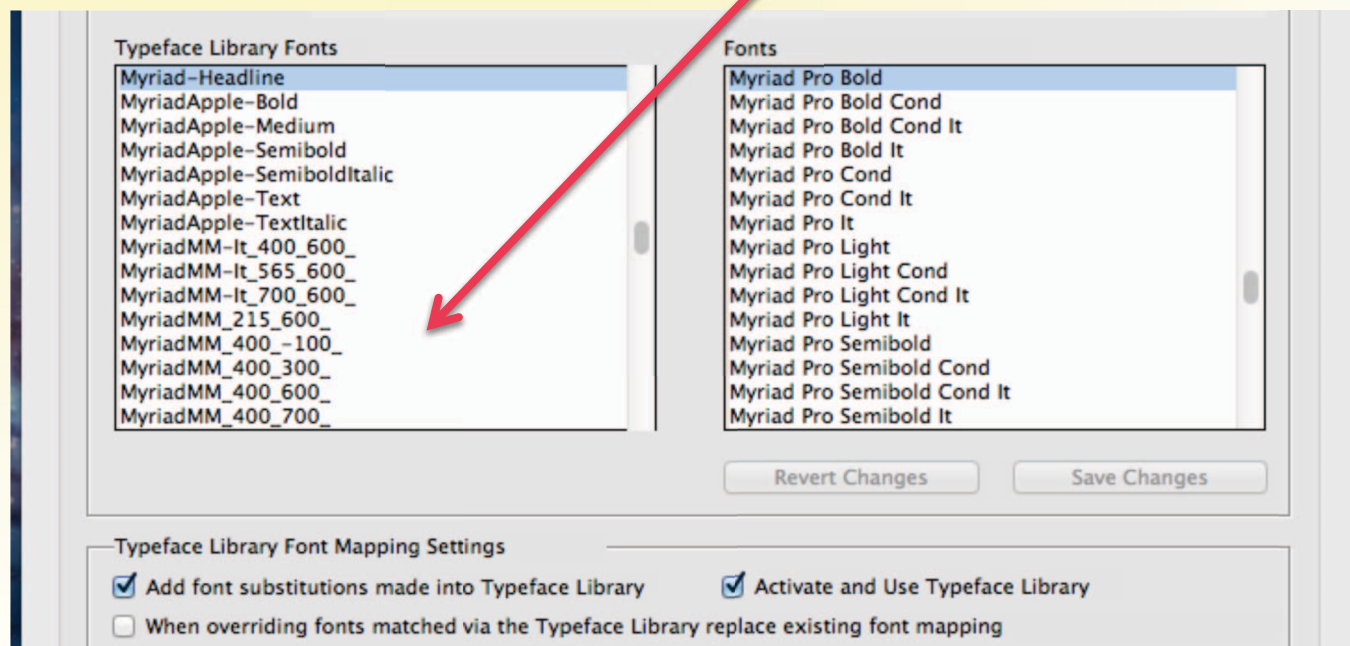
The Typeface Library database is accessed by the Typeface Library panel





# PDF2ID – Typeface Library 2

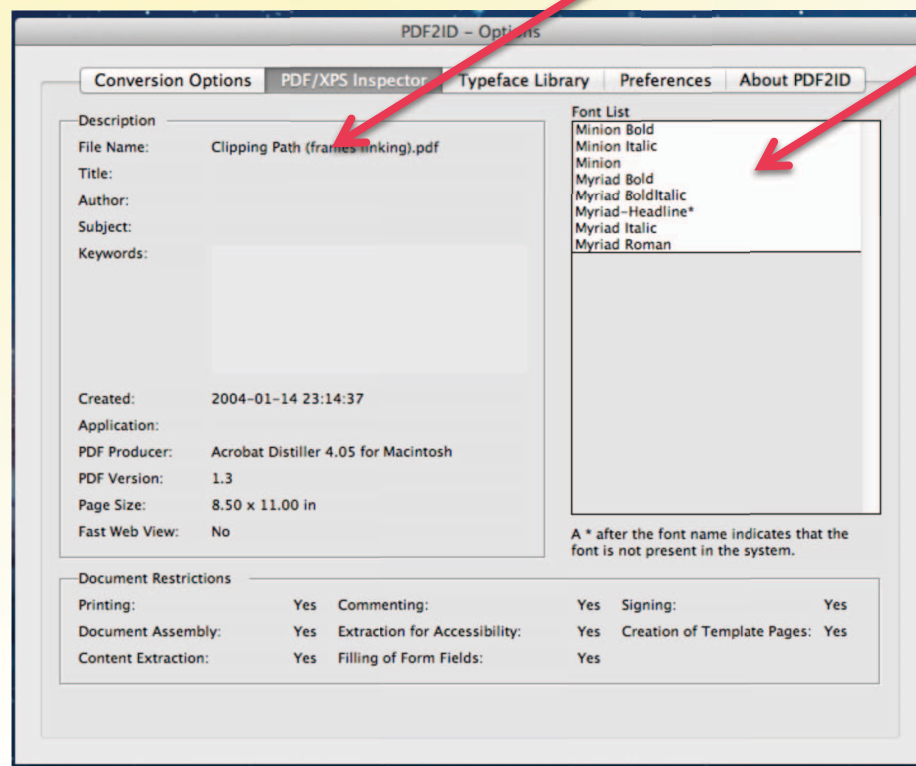
- The Typeface Library allows you to view the Font substitutions made and provides options to override and customize the workings of Typeface Library database.





# PDF2ID – PDF/XPS Inspector

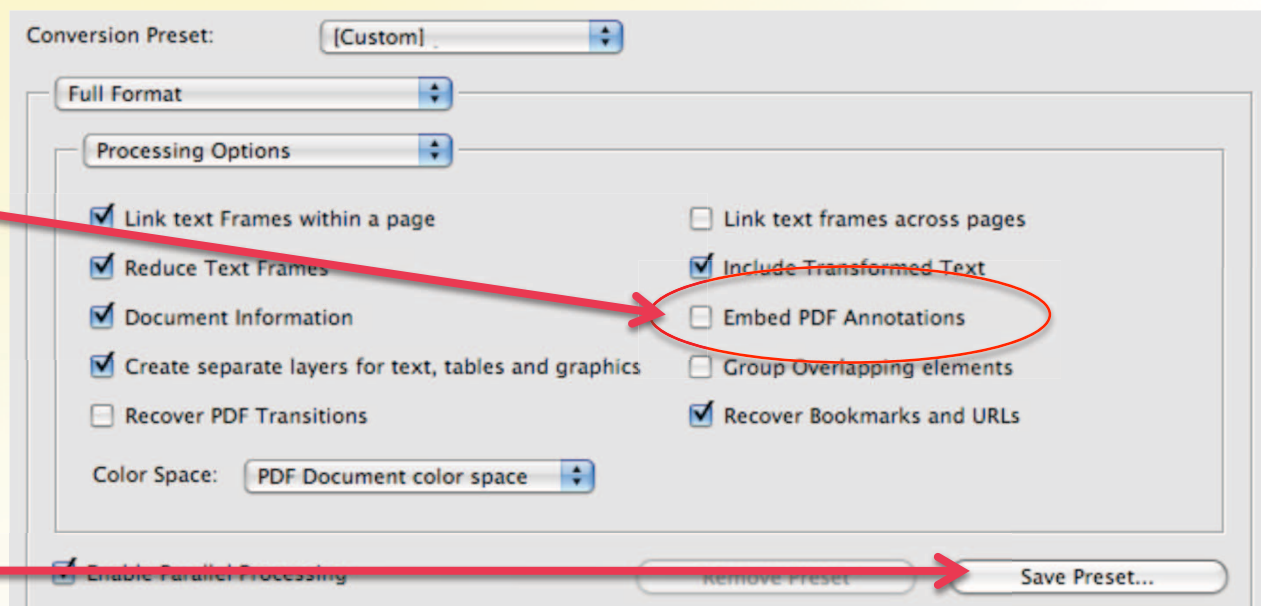
- PDF2ID provides a PDF/XPS Inspector which allows you to view valuable information such as Meta-data, the full font information that was used in creating the PDF/XPS.



# PDF2ID – Automating your Workflow 1

- PDF2ID provides many mechanisms to streamline and automate your workflow

You can define custom options

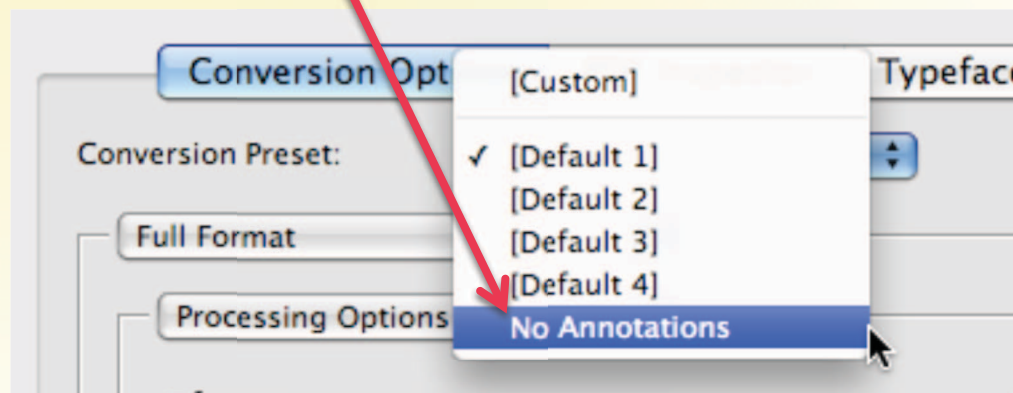


Then Save it

# PDF2ID – Automating your Workflow 2

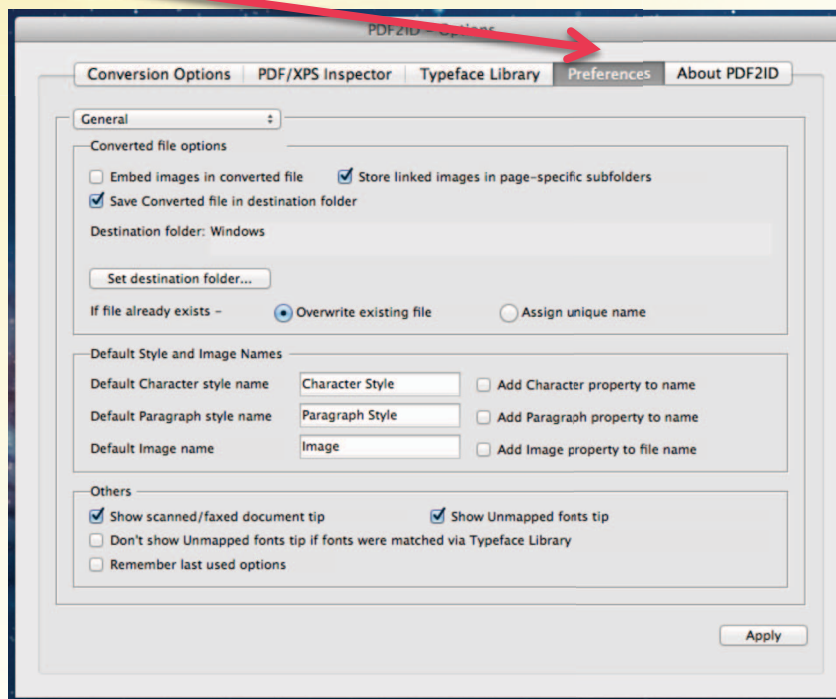
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- Once you save your options a Conversion Preset is made which you can access later without needing to specify it again



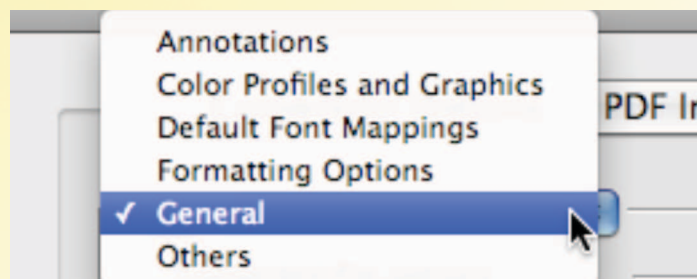
# PDF2ID – Automating your Workflow 3

- You can further tailor your requirements via the Preferences panel



# PDF2ID – Automating your Workflow 4

- There are many settings that can be customized



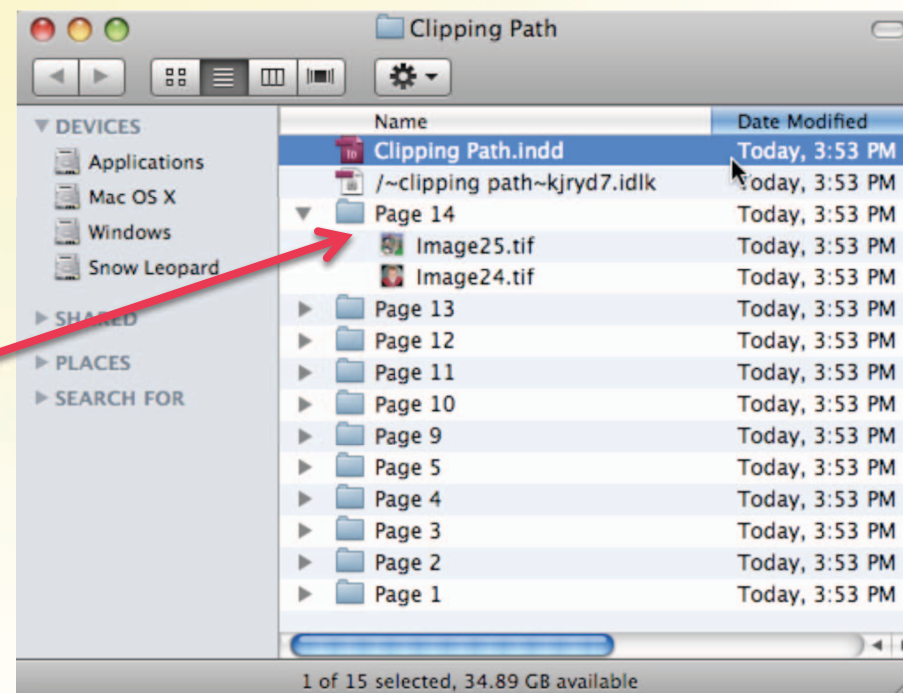
Preference type	What you can customize
Annotations	Annotations recovery related items
Color Profiles and Graphics	Color Profiles assignments and image related settings
Default Font mappings	Default font assignments for the language
General	Style Sheet Generation, Image linking
Others	Maintenance of a Conversion Log

# PDF2ID – FAQ 1

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- What happens to images when a PDF or XPS is converted to an InDesign file? Are they embedded or linked?

*Ans: When PDF2ID converts a file, a folder structure is created. The folder contains the master ID file and for every page that contains images a sub-folder is created containing the linked images*



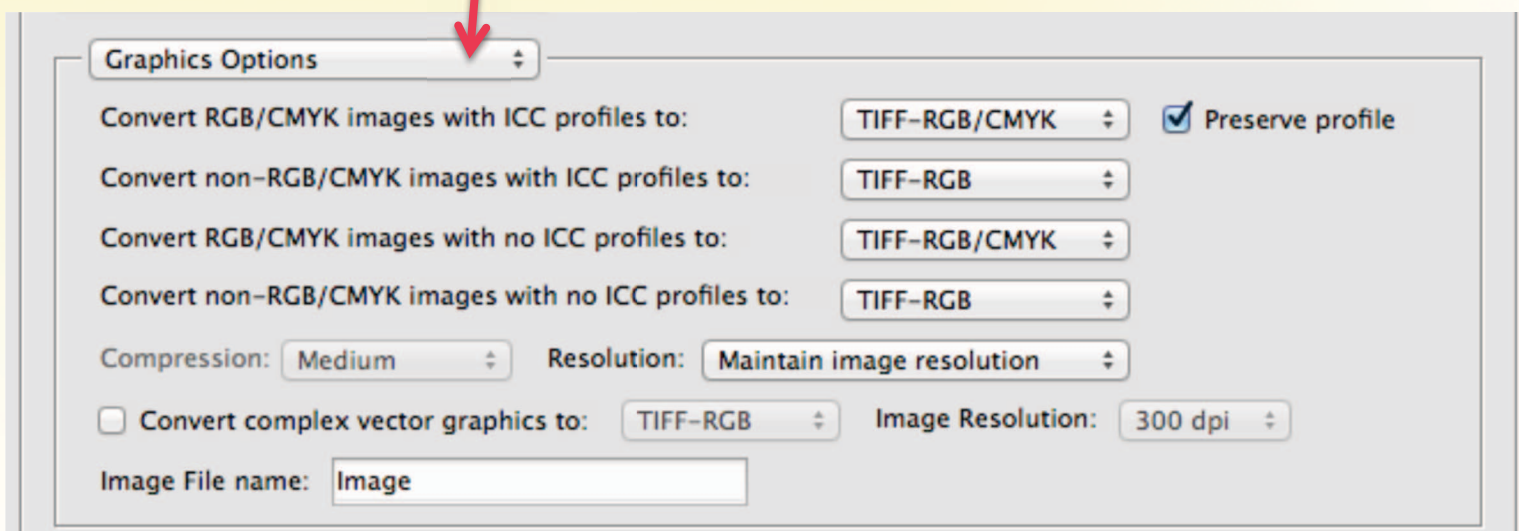


# PDF2ID – FAQ 2

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- Are the resolution of the images maintained?

*Ans: PDF2ID allows full control over the image resolution and image format via the Graphics Options. You can specify the resolution, image type and other settings to tailor your Graphics recovery needs.*



Graphics Options

Convert RGB/CMYK images with ICC profiles to: TIFF-RGB/CMYK  Preserve profile

Convert non-RGB/CMYK images with ICC profiles to: TIFF-RGB

Convert RGB/CMYK images with no ICC profiles to: TIFF-RGB/CMYK

Convert non-RGB/CMYK images with no ICC profiles to: TIFF-RGB

Compression: Medium Resolution: Maintain image resolution

Convert complex vector graphics to: TIFF-RGB Image Resolution: 300 dpi

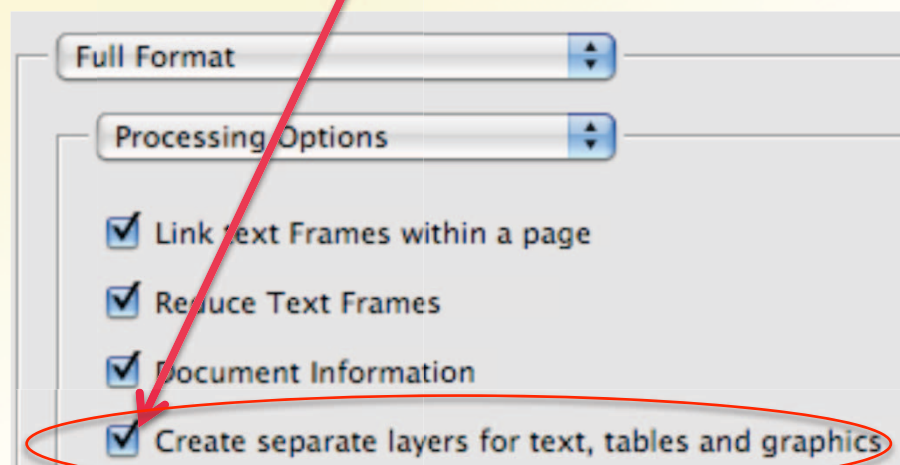
Image File name: Image

## PDF2ID – FAQ 3

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- Are Text, Tables and Graphics all separated into individual layers?

*Ans: PDF2ID allows full control over the layering process. You can choose to separate the data into distinct layers or keep everything in 1 layer.*



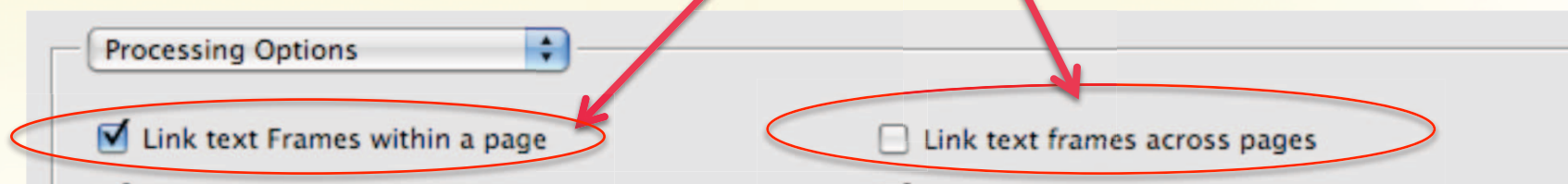


# PDF2ID – FAQ 4

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- Are Text frames linked within a page or across pages?

*Ans: PDF2ID will link frames that it believes are connected within a Page or Across Pages. Text Frame Linking can be controlled via the Processing Options*



## PDF2ID – FAQ 5

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- What are the differences between PDF2ID Standard and Professional?

*Ans: PDF2ID Professional contains the following additional features:*

- *Conversion of images to CMYK format*
- *Maintains Colors in native RGB, Lab and CMYK color space*
- *Multi-core/Multi-processor savvy speeding up the conversion process between 200-1600%*

# PDF2ID v3.5 – Specifications

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- Mac Requirements
  - Mac OS X 10.5.8 or higher
  - InDesign CS4/CS5/CS5.5/CS6
  - Intel Based Mac
  
- WindowsRequirements
  - Windows XP with SP3/Vista/Windows 7/Windows 8
  - InDesign CS4/CS5/CS5.5/CS6

# PDF2ID v3.5 – Contact Information

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Osaka, Japan  
Fax: +81-6-6260-5543
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# PDF2ID v3.5 – Notices

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