



PDF2ID® v3.0 Tutorial

© Recosoft Corporation 2010

PDF2ID – What is PDF2ID?

- PDF2ID is an InDesign plug-in which Converts PDF files to editable InDesign CS3/CS4/CS5 files.

PDF2ID – What does it do for me?

- PDF2ID allows you to Recover, Reuse and Re-source data stored in PDFs 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 if the original InDesign file becomes corrupt or the hard disk crashed - and all that is left is the PDF 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 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

- Convert PDFs 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

- 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!

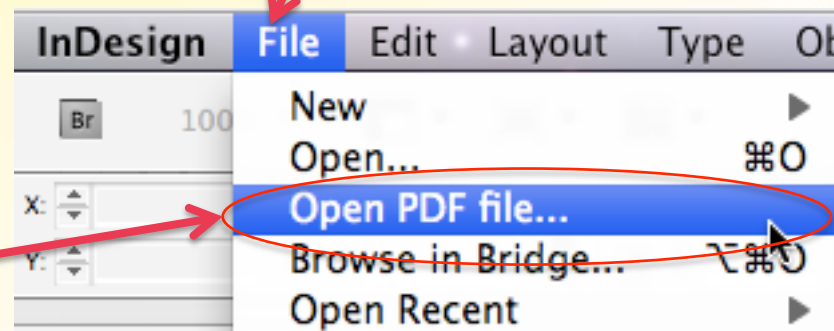
PDF2ID – Converting a PDF to InDesign

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

PDF2ID – Convert a PDF to InDesign 1

As PDF2ID is a plug-in for InDesign it installs an “*Open PDF File*” command into the *File menu* of InDesign.

To Convert a PDF file to InDesign choose the *Open PDF file* command.

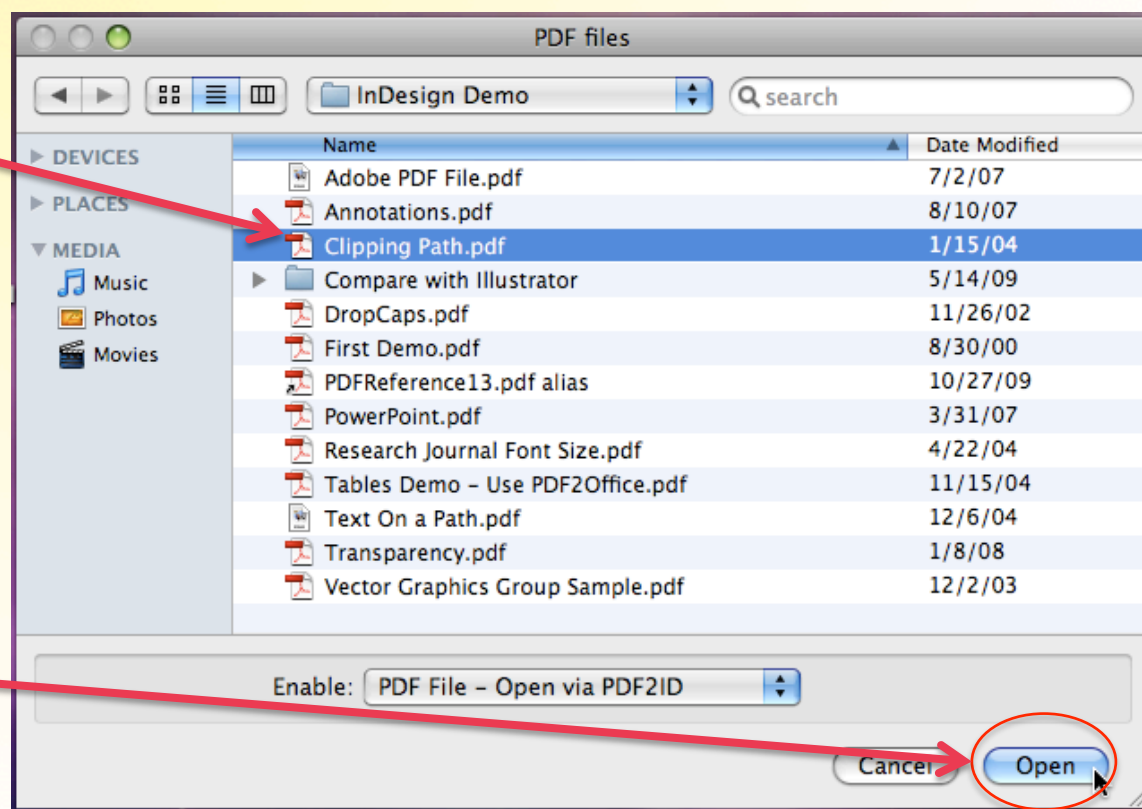


PDF2ID – Convert a PDF to InDesign 2

At this point the PDF files dialog appears.

Select a PDF file to
Convert

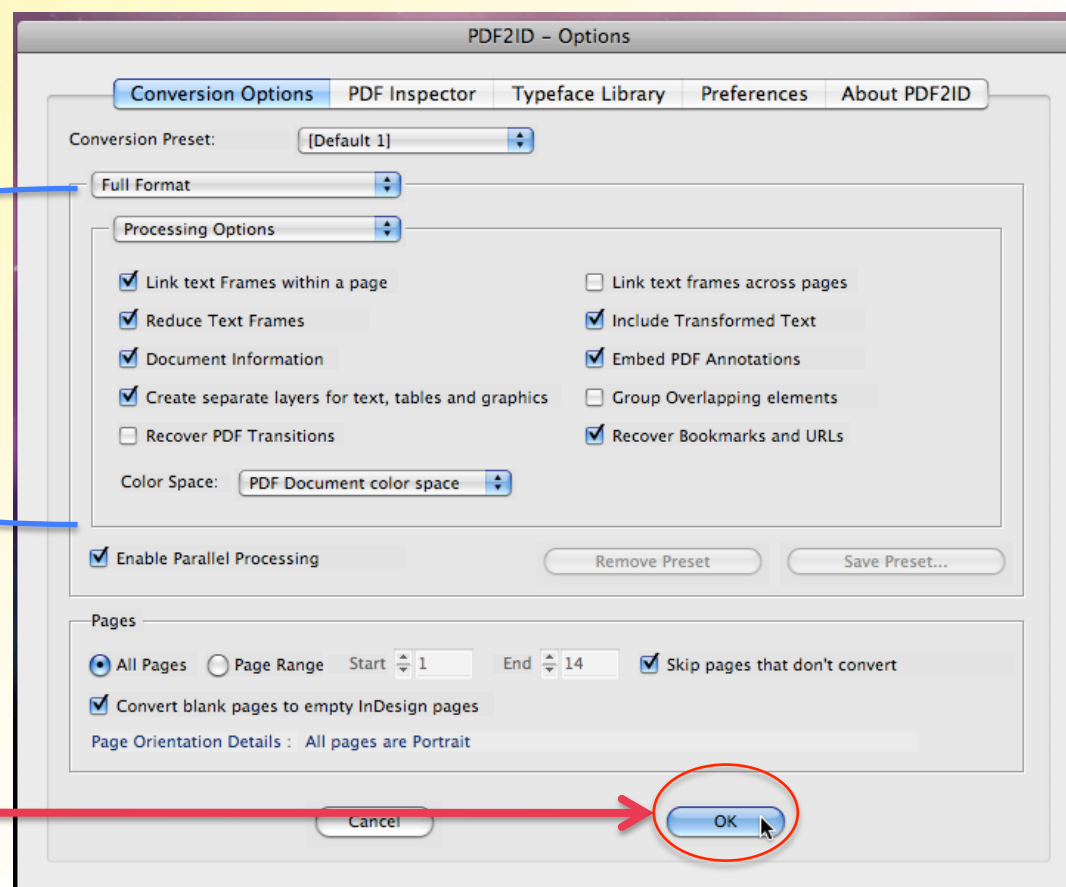
Then click the
Open button



PDF2ID – Convert a PDF to InDesign 3

The PDF2ID – Options dialog appears

Specify any
conversion
settings



Then click OK

PDF2ID – Convert a PDF to InDesign 4

The PDF file is converted to an editable InDesign file

Original PDF file



Converted to InDesign



PDF2ID - Convert a PDF to InDesign Summary 1

- 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 to InDesign Summary 2

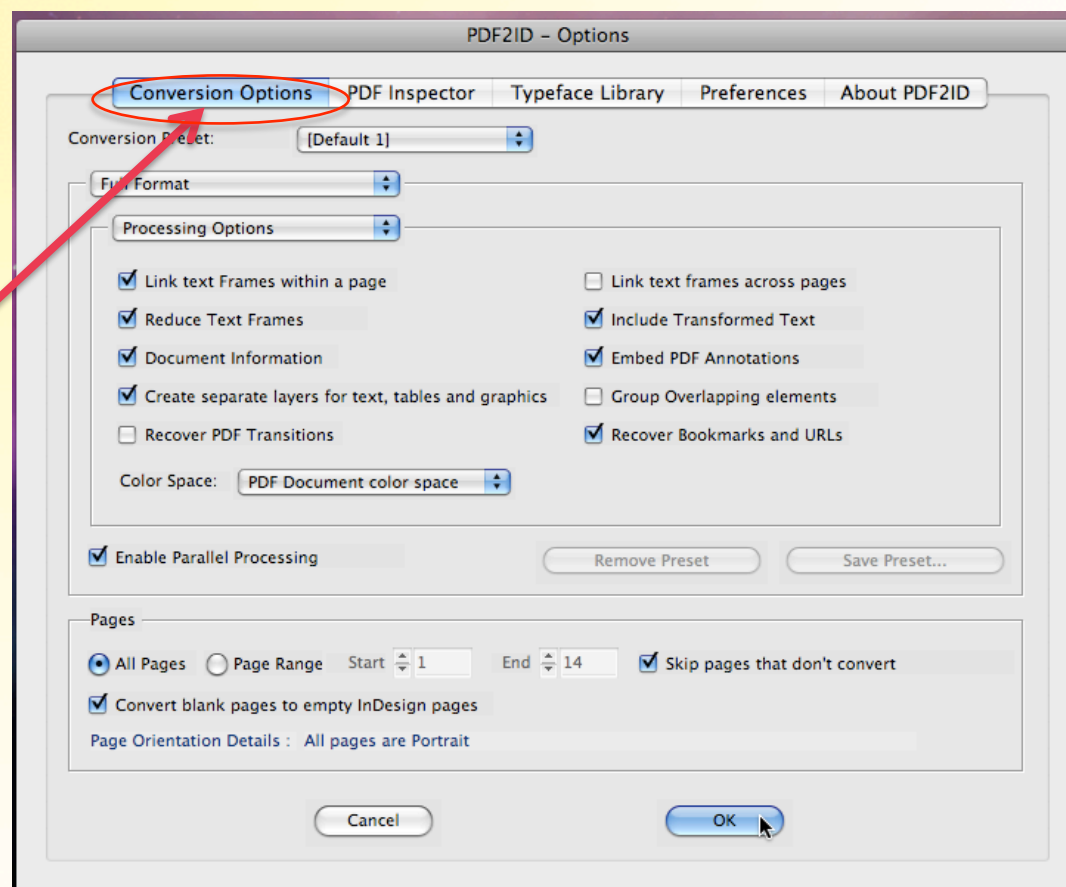
- With a few clicks you obtain a live, editable InDesign document with the layout maintained.

PDF2ID – Conversion Options 1

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

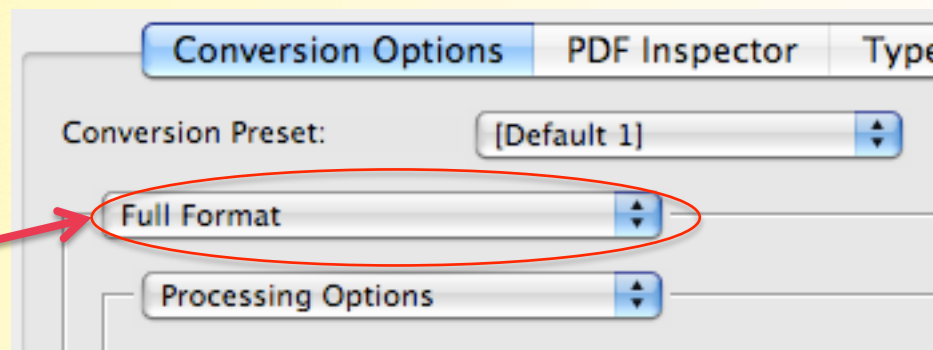
PDF2ID – Conversion Options 2

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

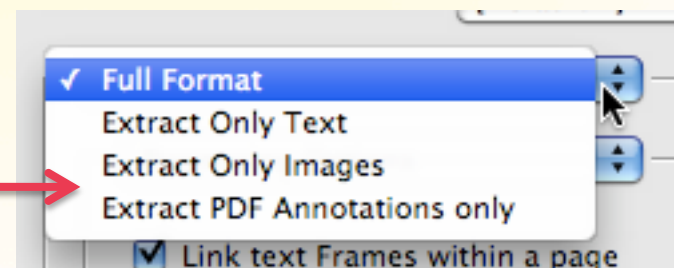


PDF2ID – Conversion Options 3

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



Four basic Conversion Kinds exist



PDF2ID – Conversion Options 4

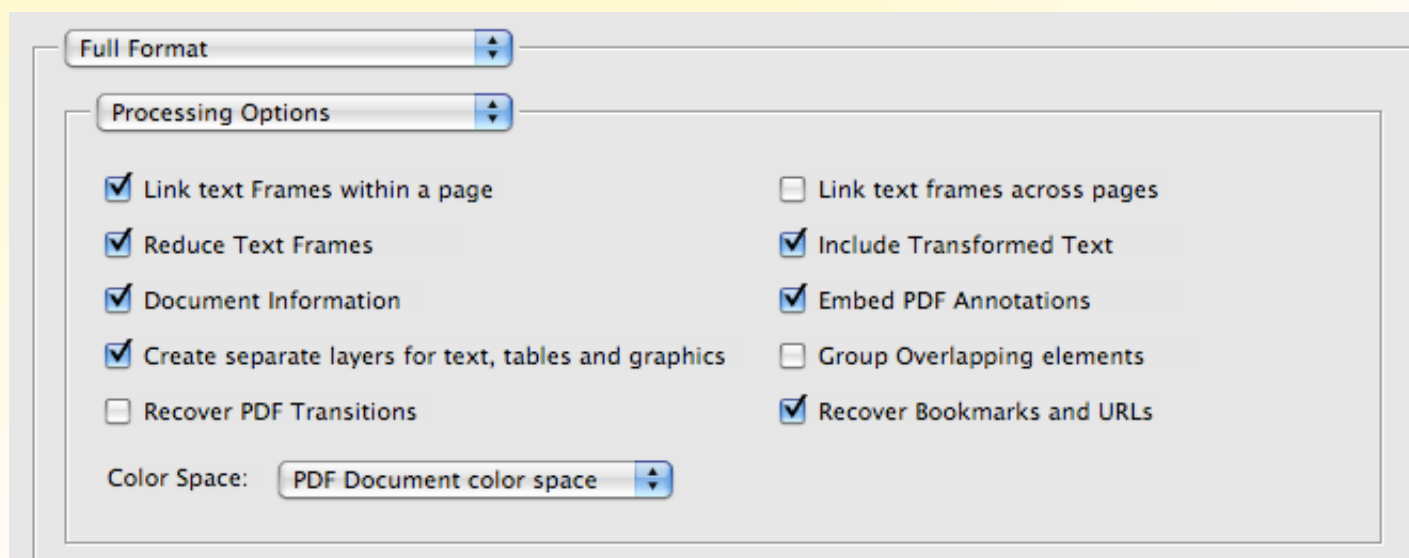
The table below summarizes the various Conversion Kinds available.

Conversion Kind	What is converted
Full Format	Entire PDF 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

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

Conversion options for Full Format



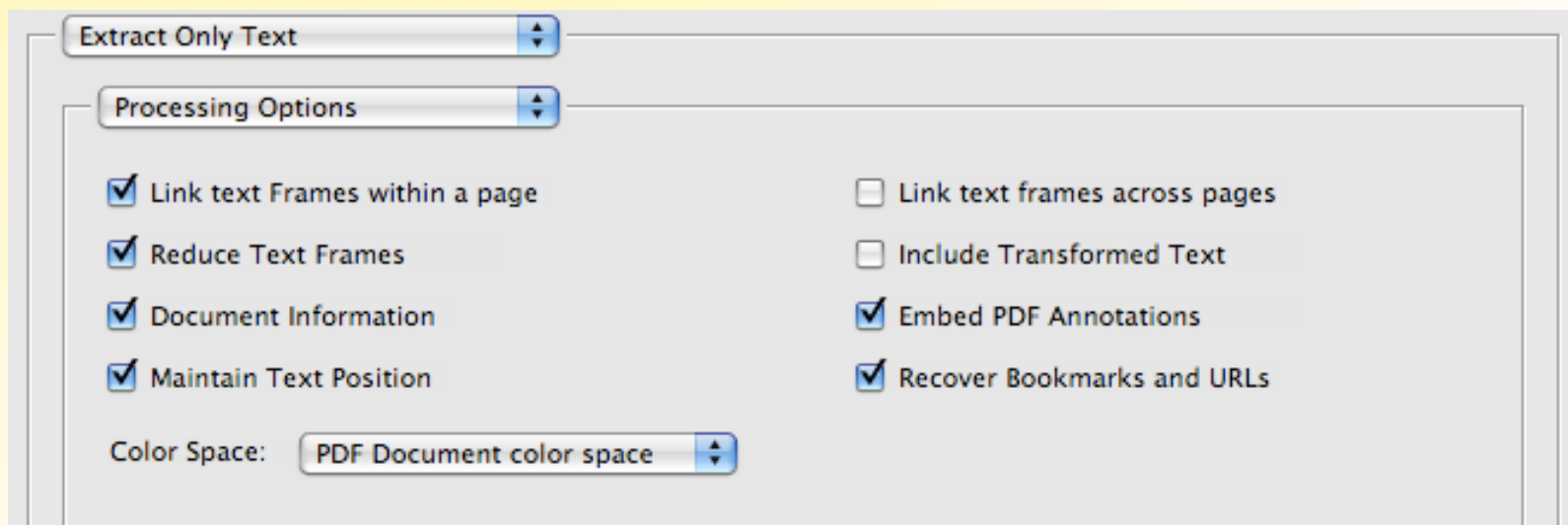
The screenshot shows the 'Full Format' conversion options dialog. It features a 'Processing Options' section with a list of checkboxes and a 'Color Space' dropdown at the bottom.

Option	Status
Link text Frames within a page	Checked
Link text frames across pages	Unchecked
Reduce Text Frames	Checked
Include Transformed Text	Checked
Document Information	Checked
Embed PDF Annotations	Checked
Create separate layers for text, tables and graphics	Checked
Group Overlapping elements	Unchecked
Recover PDF Transitions	Unchecked
Recover Bookmarks and URLs	Checked

Color Space: PDF Document color space

PDF2ID – Conversion Options 6

Conversion options for Extract Only Text



The screenshot shows a software dialog box titled 'Extract Only Text'. It features a 'Processing Options' section with two columns of checkboxes. The left column contains four checked options: 'Link text Frames within a page', 'Reduce Text Frames', 'Document Information', and 'Maintain Text Position'. The right column contains four options, with the last two checked: 'Link text frames across pages' (unchecked), 'Include Transformed Text' (unchecked), 'Embed PDF Annotations' (checked), and 'Recover Bookmarks and URLs' (checked). At the bottom, there is a 'Color Space' label followed by a dropdown menu currently set to 'PDF Document color space'.

Extract Only Text

Processing Options

- ☒ 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

Conversion options for Extract Only Images

Extract Only Images

Image Extraction Options

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

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

Convert images with no ICC profiles to: TIFF-RGB

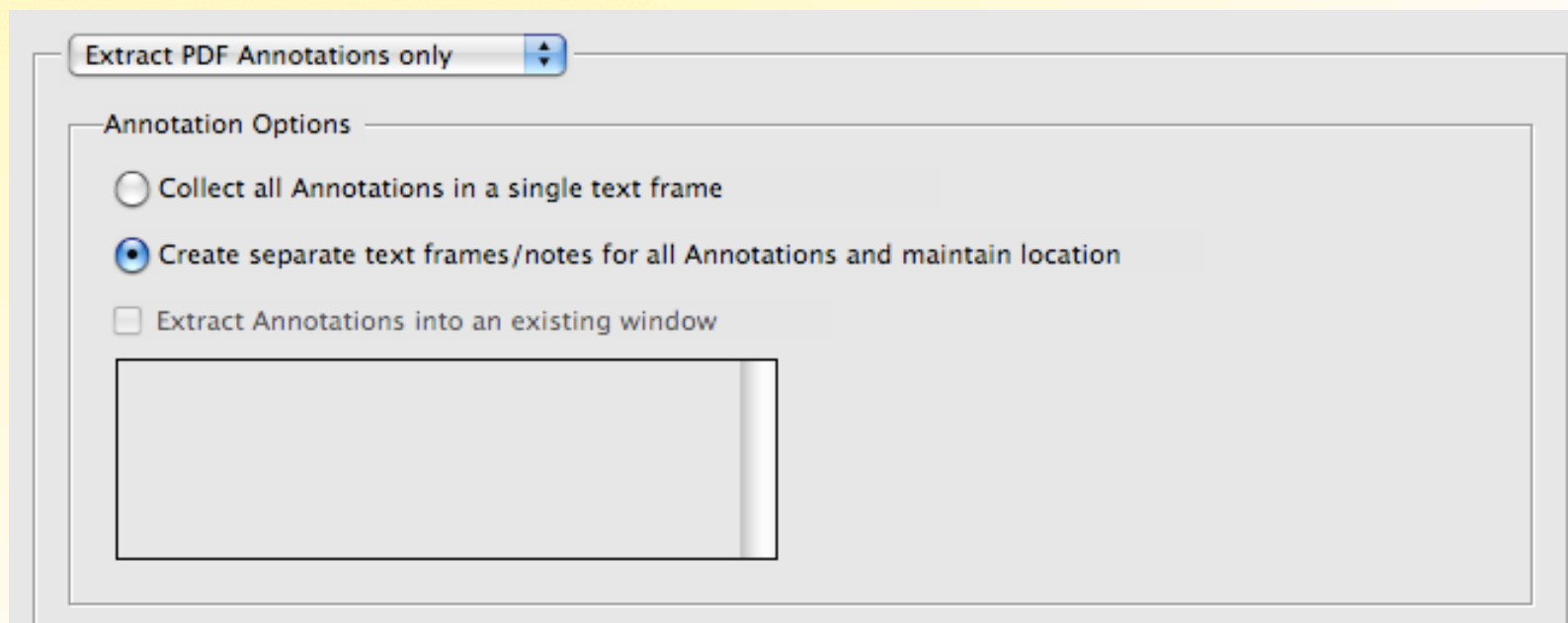
Compression: Medium Resolution: Maintain image resolution

☐ Group Overlapping Images ☒ Apply Clipping Paths

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

PDF2ID – Conversion Options 8

Conversion options for Extract PDF Annotations only



The screenshot shows a software window titled "Extract PDF Annotations only". Inside the window, there is a section labeled "Annotation Options" which contains three radio button 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

Below these options is a large, empty rectangular text area with a vertical scrollbar on the right side.

PDF2ID – Conversion Options Summary

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

PDF2ID – Advanced Features

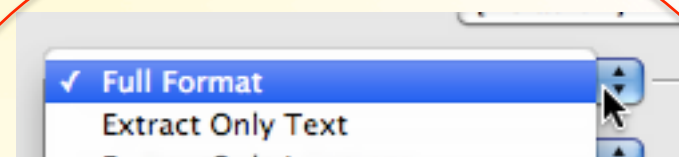
■ PDF2ID offers Advanced features which facilitate the Conversion Process

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

PDF2ID – Font Substitution 1

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

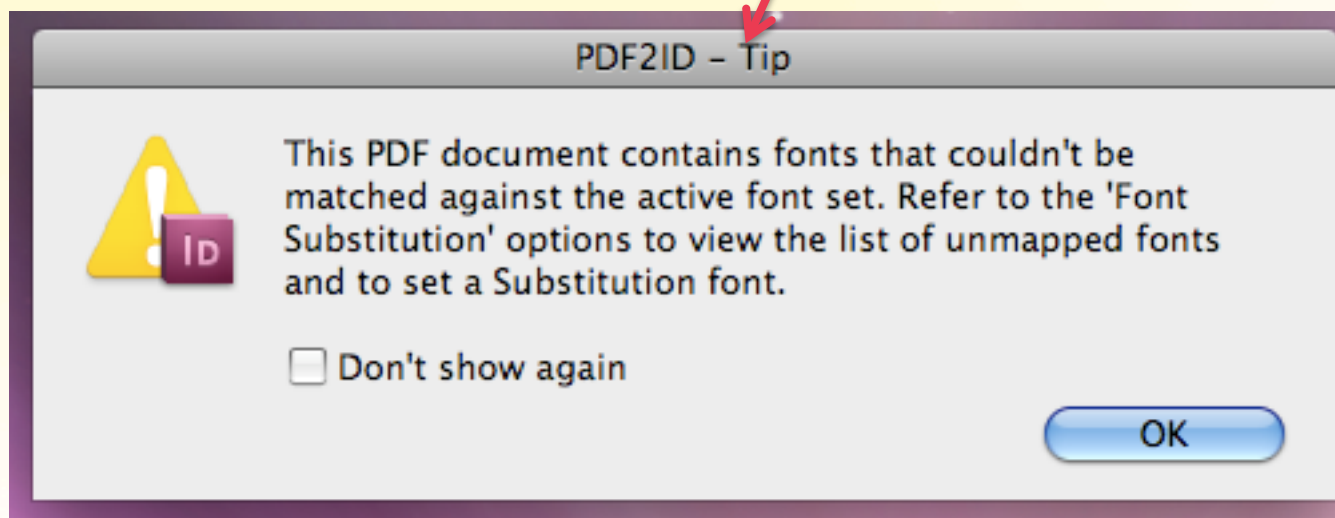
PDF2ID provides a “*Font Substitution*” mechanism whereby a substitute font can be specified.



Font Substitution is available for Full Format and Extract only Text

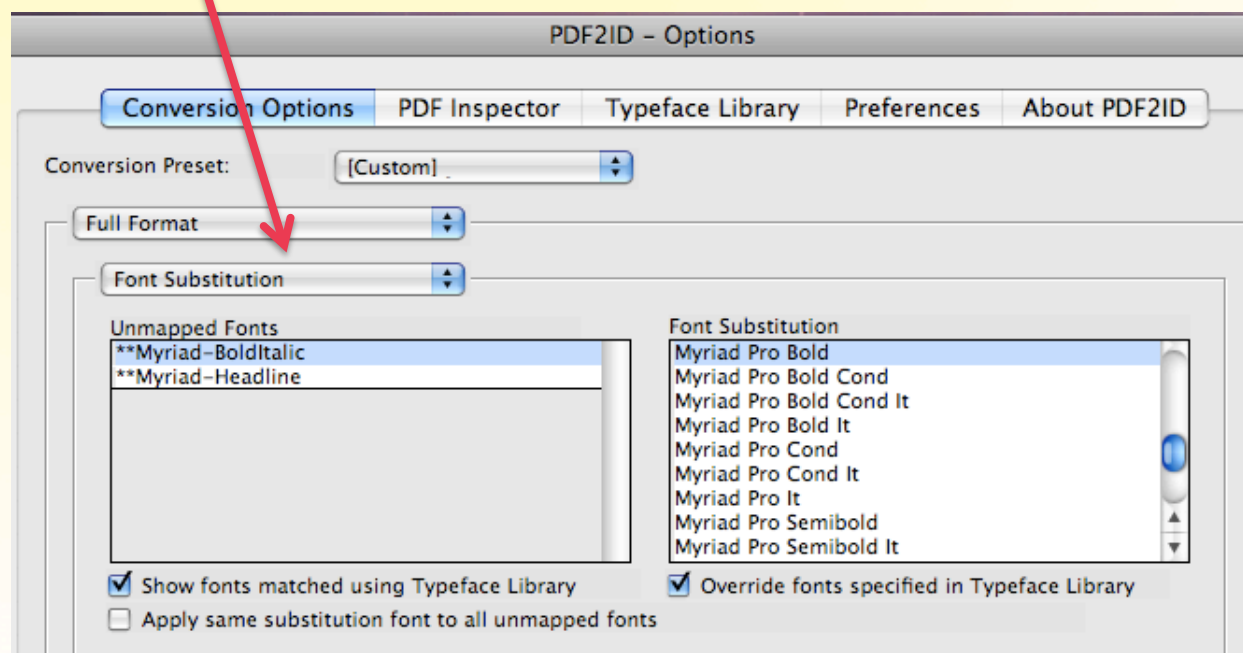
PDF2ID – Font Substitution 2

- When a PDF 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.



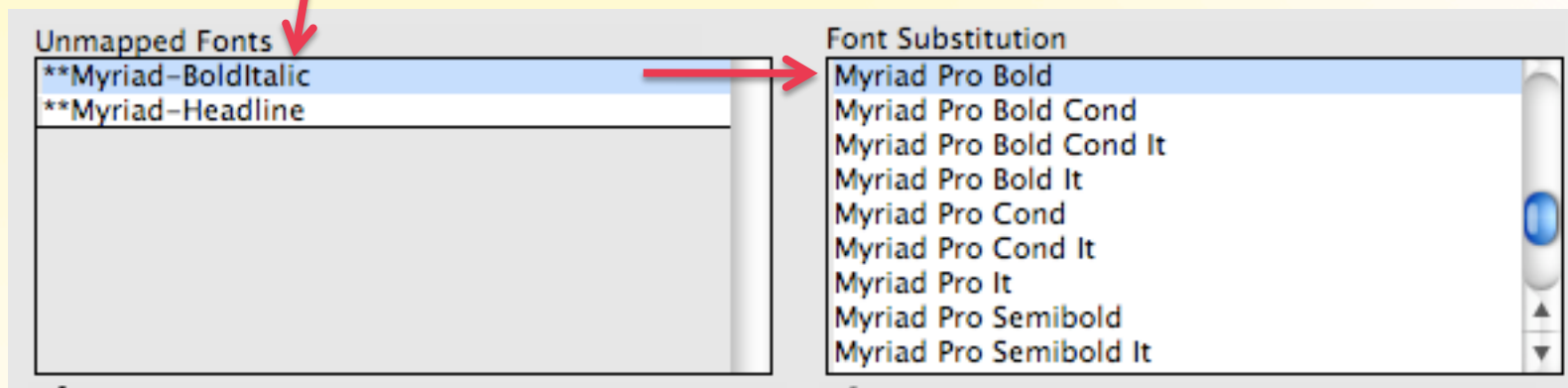
PDF2ID – Font Substitution 3

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



PDF2ID – Font Substitution 4

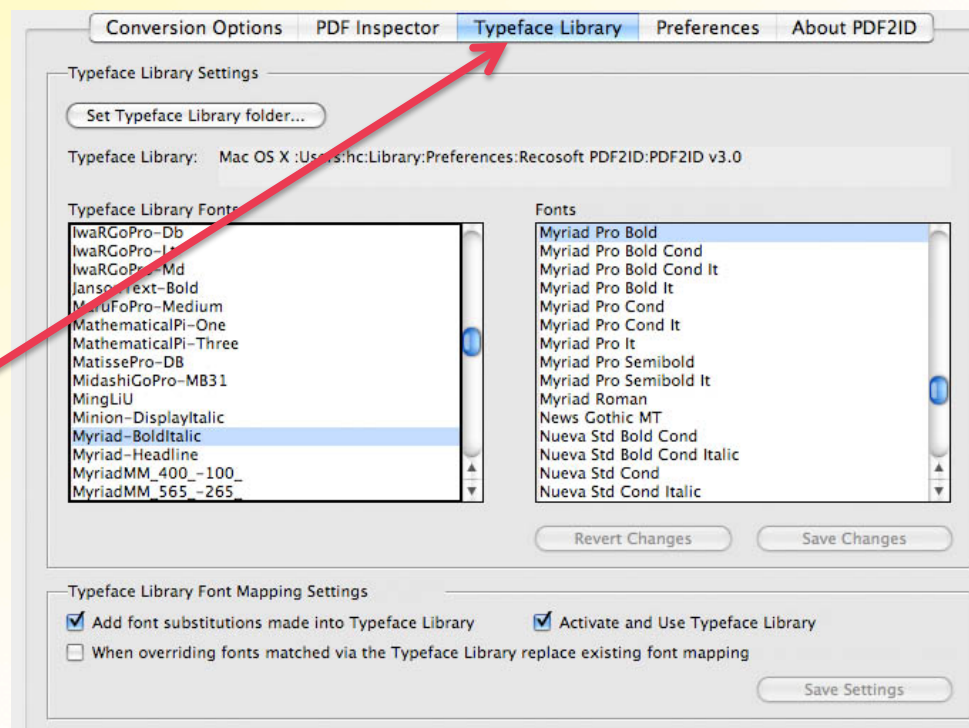
- For Every Font that couldn't be matched a substitute can be defined.



PDF2ID – Typeface Library 1

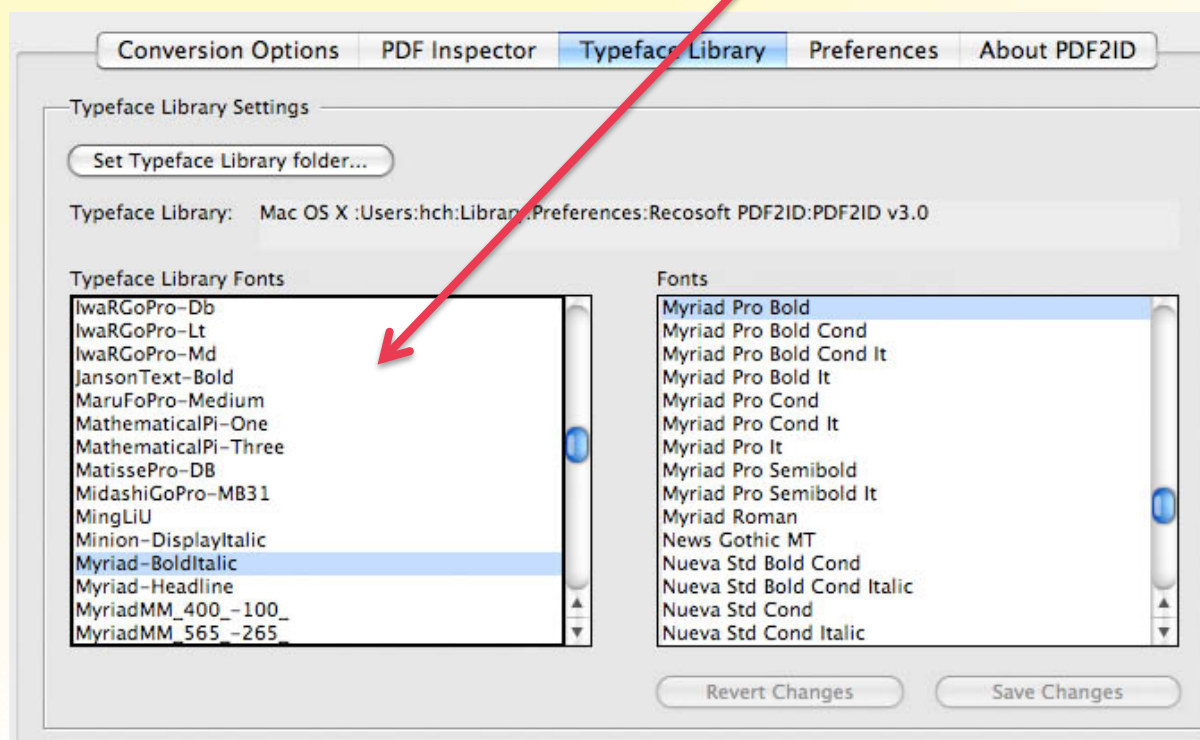
- Every time a Font substitution is made PDF2ID remembers it inside the Typeface Library Database – thus eliminating the needs to repeat the process.

The Typeface Library database is accessed by the Typeface Library panel



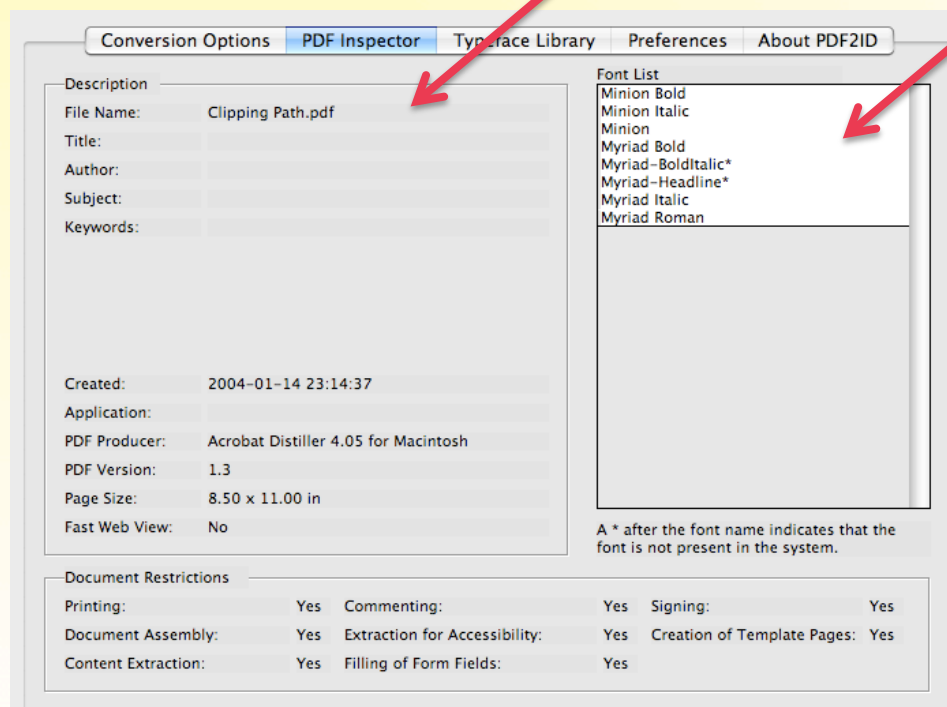
PDF2ID – Typeface Library 2

- 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 Inspector

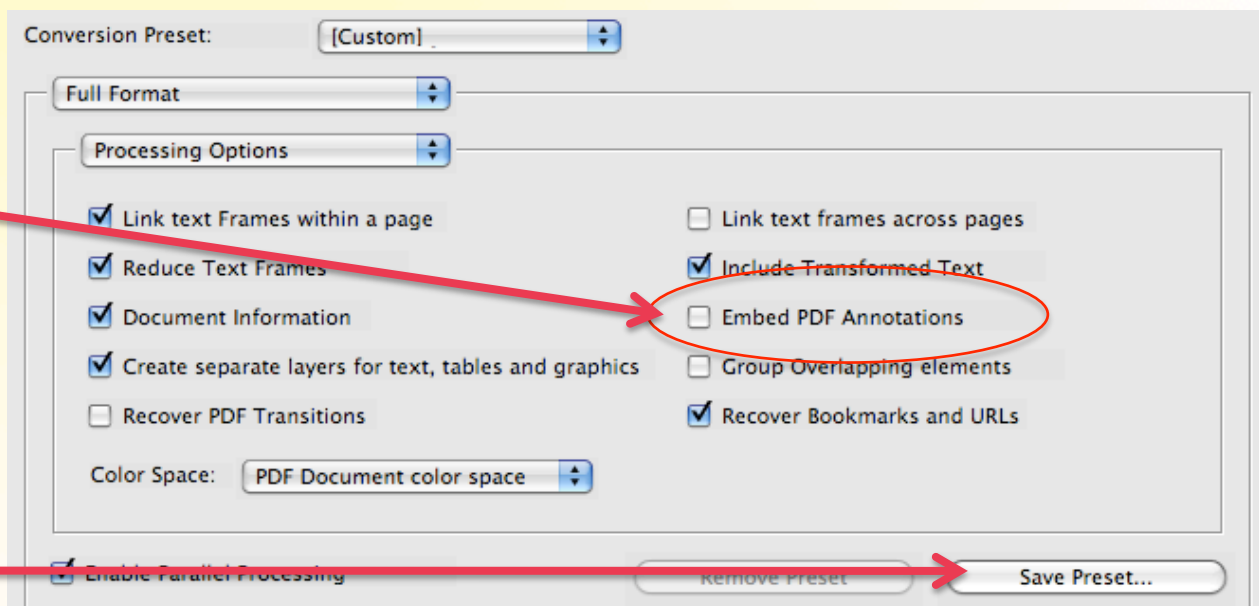
- PDF2ID provides a PDF Inspector which allows you to view valuable information such as Meta-data, the full font information that was used in creating the PDF.



PDF2ID – Automating your Workflow 1

- PDF2ID provides many mechanisms to streamline and automate your workflow

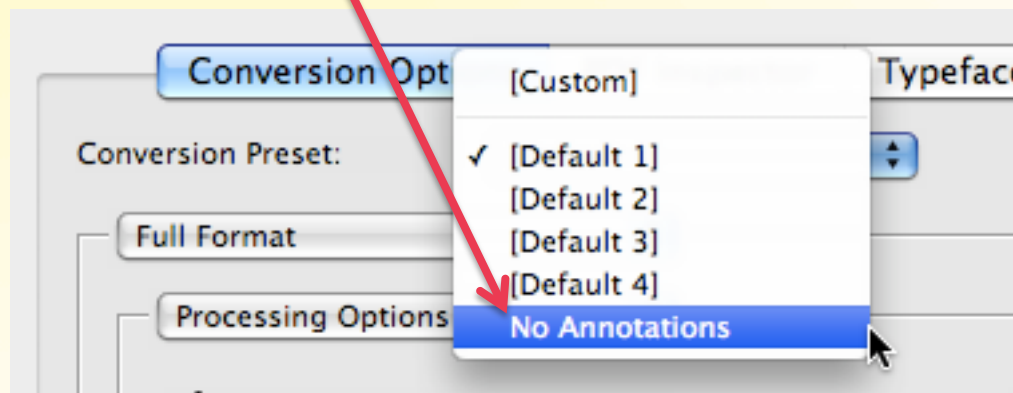
You can define custom options



Then Save it

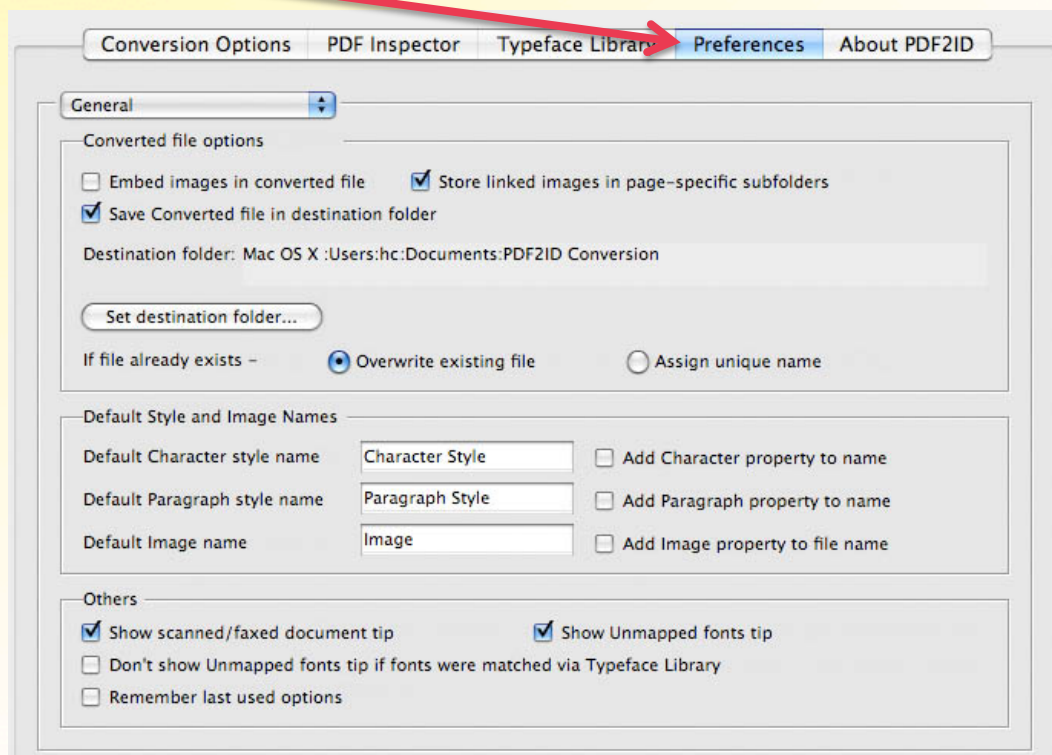
PDF2ID – Automating your Workflow 2

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



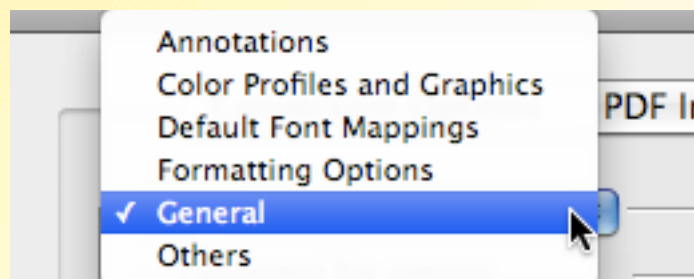
PDF2ID – Automating your Workflow 3

- You can further tailor your requirements via the Preferences panel



PDF2ID – Automating your Workflow 4

- There are many settings that can be customized

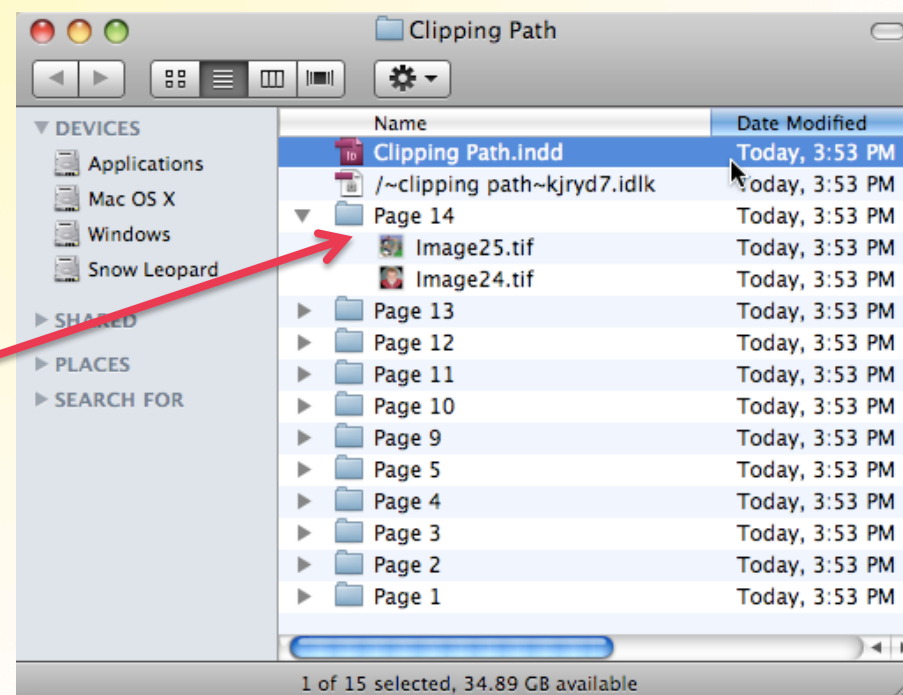


Preference type	What you can customize
Annotations	Annotations recovery related items
Color Profiles and Graphics	Color Profiles assignments and image related settings
Default Font mappings	Default font assignments for the language
General	Style Sheet Generation, Image linking
Others	Maintenance of a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

PDF2ID – FAQ 1

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

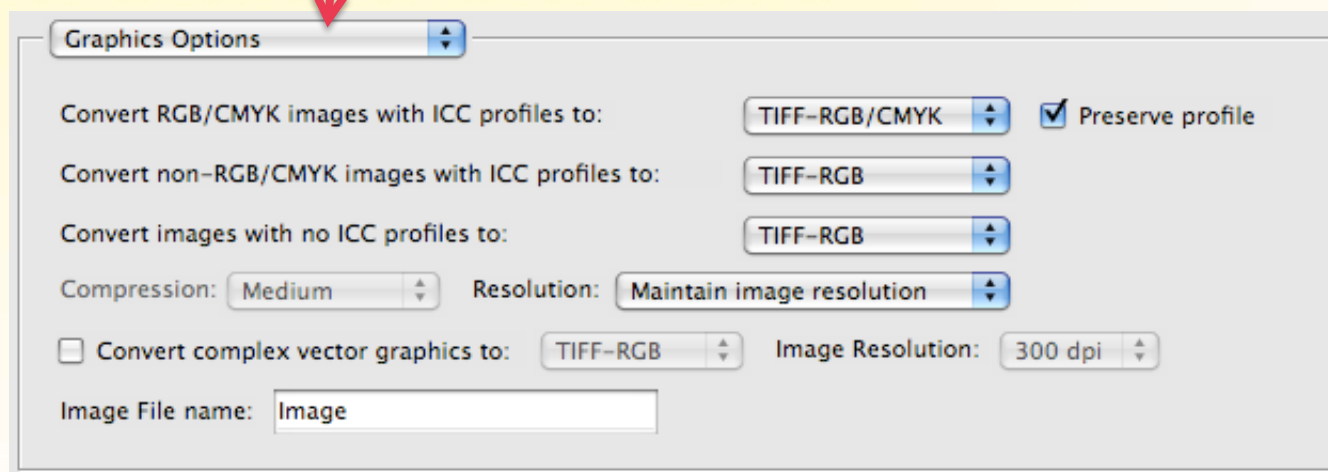
Ans: When PDF2ID converts a file, a folder structure is created. The folder contains the master ID file and for every page that contains images a sub-folder is created containing the linked images



PDF2ID – FAQ 2

■ Are the resolution of the images maintained?

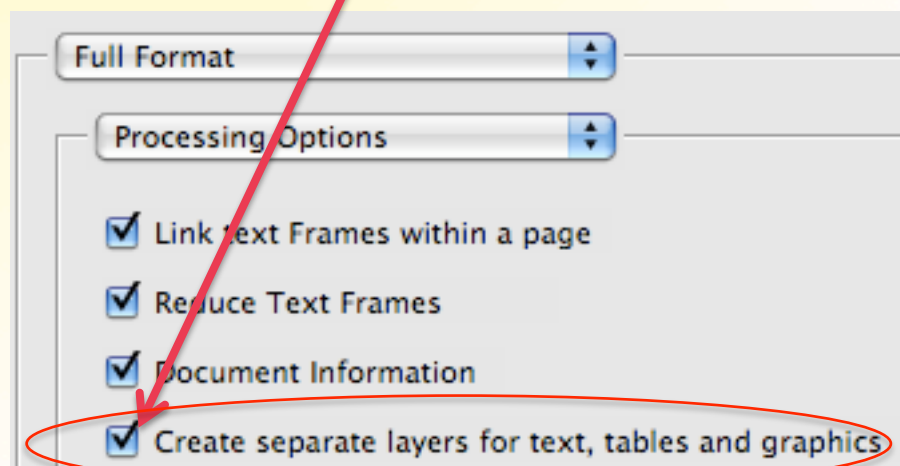
Ans: PDF2ID allows full control over the image resolution and image format via the Graphics Options. You can specify the resolution, image type and other settings to tailor your Graphics recovery needs.



PDF2ID – FAQ 3

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

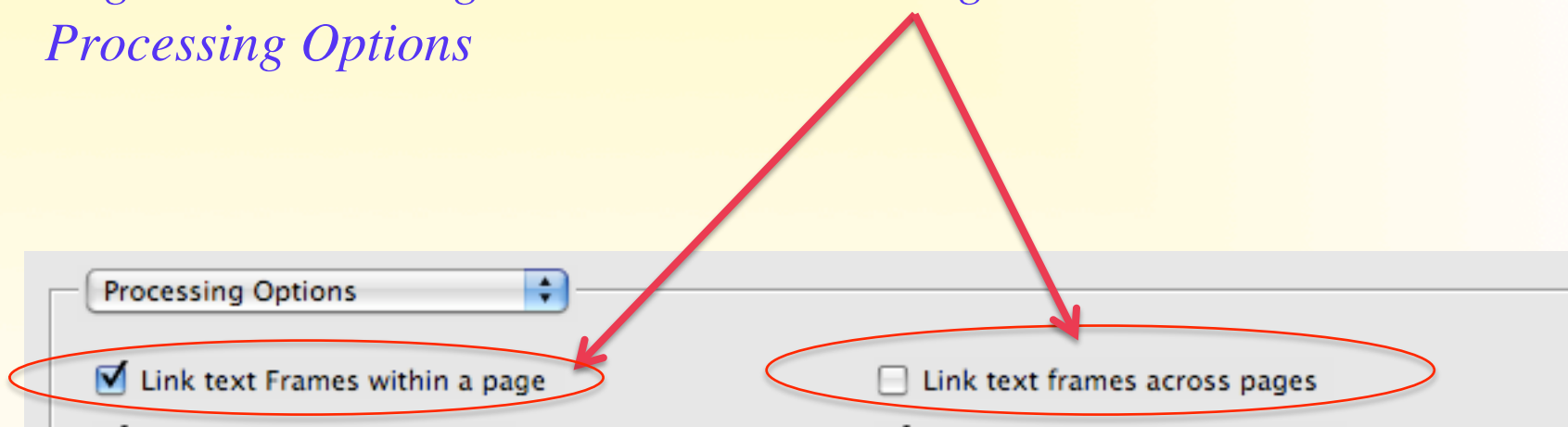
Ans: PDF2ID allows full control over the layering process. You can choose to separate the data into distinct layers or keep everything in 1 layer.



PDF2ID – FAQ 4

- 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

- 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 v3.0 – Specifications

- Mac Requirements
 - Mac OS X 10.4.11 or higher
 - InDesign CS3/CS4/CS5
 - Intel Based Mac
- Windows Requirements
 - Windows XP with SP2/Vista/Windows 7
 - InDesign CS3/CS4/CS5

PDF2ID v3.0 – Contact Information

- Recosoft Corporation
Osaka, Japan
Fax: +81-6-6260-5543
- For General Inquiries : info@recosoft.com
- <http://www.recosoft.com>

PDF2ID v3.0 – Notices

PDF2ID[®] is a registered trademark of Recosoft Corporation
All other trademarks are the property of their respective
owners.