



Learn with Enfocus

How to Handle Fonts in PitStop 10

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Session topics

- Technical details
- A closer look at the features
- Question & Answer

*This session will take 45 to 60 minutes of your time
This session is **recorded** for future play-back*



Things to Consider...



Things to Consider...

- Font type
 - OK
 - TrueType -> TrueType
 - Type 1 -> Type 1
 - Avoid
 - TrueType -> Type 1 and visa versa



Things to Consider...

- Font Encoding
 - Known encodings
 - Such as
 - MacBinary
 - WinAnsi
 - Standard
 - Will remap characters correctly
 - A -> A
 - a -> a
 - Custom encodings
 - Might remap characters incorrectly
 - A -> !
 - A -> Y



Things to Consider...

- OpenType fonts
 - Becoming a commodity
 - Can store more information
 - Type1 and TrueType information is available
 - PDF font resource will embed the font as an OpenType.



Things to Consider...

- Font Embedding
 - Full or Subset embed?
 - Both have their advantages
 - PDF/X-1a requires full embedding
- Font Resource
 - Stores all info on the characters and glyphs used to visualize
 - Can corrupt sometimes



Things to Consider...

- Font License
 - Fonts are software packages
 - Different licenses
 - Viewing license
 - Printing license
 - System license
 - License can restrict certain actions
 - Convert to outline
 - Embed a font
 - Change a typo



Font Related Actions in PitStop 10



Manual Text tools in PitStop

- Part of the Enfocus Editing Tools
 - Add or edit text lines
 - Add or edit text paragraphs
 - Add or edit vertical text lines
- Allow you to do a quick typo or change a larger part of the text



Convert Text to Outlines

- We use the font resource
- Which means...
 - The fonts needs to be either
 - at least subset embedded
 - or the exact same font needs to be installed
- We don't
 - Outline Type3 fonts
- You can warn about missing glyphs (Non-def characters)



Embed/Subset Font

- This will use the system font in order to change the embedding



Remap/Change Font

- Select a font and remap it to another
- Font Resource
 - Create a new font resource
 - Use the predefined font resource (If applied correctly)



Change Font Attributes

- Change...
 - Font size
 - Character and word spacing
 - Corrupt font widths and glyphs



Interesting Font Checks



Interesting Font Actions

- Change corrupt font widths
- Check the font license
- Check for artificial font styles
- Check if the font contains all necessary components



Let's take a look in the product



Questions?
Thank you for attending!

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For commercial queries: sales@enfocus.com

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